# **CONVERSE CONSULTANTS**

# **Phase I Environmental Site Assessment Report**

Parcel 001-136-01 1000 Cornell Avenue Pershing County, Nevada



January 9, 2020 Converse Project No. 19-23216-01

**Prepared For:** 

Western Nevada Development District 1000 North Division Street, Ste. 102 C Carson City, NV 89703

**Prepared By:** 

Converse Consultants 1020 South Rock Boulevard Suite A Reno, Nevada 89502



January 9, 2020

Western Nevada Development District 1000 North Division Street, Ste. 102 C Carson City, NV 89703

Attn: Ms. Sheryl Gonzales

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Parcel 001-136-01 1000 Cornell Avenue Pershing County, Nevada

Converse Project No. 19-23216-01

Dear Ms. Gonzales,

Converse Consultants is pleased to submit the attached report that summarizes the activities and results of a Phase I Environmental Site Assessment that was conducted at the referenced property.

A summary of the assessment is presented in the Executive Summary, as well as in Sections 7.0, 8.0, and 9.0 of the report.

We appreciate the opportunity to be of service. Should you have any questions or comments regarding this report, please contact the undersigned at 775-856-3833.

#### **CONVERSE CONSULTANTS**

Connor Welsh Project Manager Philip Childers, CEM Senior Environmental Manger

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# **Table of Contents**

	<u>Page</u>
EXECUTIVE SUMMARY	IV
1.0 INTRODUCTION	1
1.1 Purpose and Scope of Services	
1.2 Non-Scope Considerations	1
1.3 Significant Assumptions	2
1.4 Limitations and Exceptions	2
1.5 Special Terms and Conditions	2
1.6 Reliance	2
2.0 PROPERTY DESCRIPTION	3
2.1 Current Use(s) of the Property	3
2.2 Location and Legal Description	3
2.3 Zoning Information	3
2.4 Property Characteristics & Structures	4
3.0 USER/OWNER PROVIDED INFORMATION & RESPONSIBILITIES	4
3.1 Requested Documents and Information	4
3.2 User Provided Information	5
3.2.1 Environmental Cleanup Liens	5
3.2.2 Activity and Use Limitations	5
3.2.3 Specialized Knowledge or Experience	5
3.2.4 Reason for Significantly Lower Purchase Price	5
3.2.5 Commonly Known or Reasonably Ascertainable Information	6
3.2.6 Obviousness of Contamination	6
3.3 Continuing Obligations	6
4.0 RECORDS REVIEW	7
4.1 Physical Setting	7
4.1.1 Physical Setting	7

4.1.2	Geology	7
4.1.3	Groundwater	7
4.1.4	Potable Water Supplier	7
4.2 His	torical Review	8
4.2.1	Aerial Photograph, Fire Insurance Maps, and Topographic Map Review	8
4.2.2	Permit Review	8
4.2.3	City Directories	8
4.2.4	Data Failure	9
4.2.5	Summary of Historical Property Use	9
4.2.6	Summary of Past Uses of Adjoining Properties	9
4.2.7	Summary of Past Uses of the Surrounding Area	9
4.3 Res	sults of Environmental Records Sources Review	9
4.3.1	Property Listings	10
4.3.2	Adjoining Property Locations of Concern	10
4.3.3	Other Off-site Locations of Concern	11
4.3.4	Orphan Listings	11
4.4 Add	ditional Environmental Record Sources	12
4.4.1	Federal Agencies	12
4.4.1.	1 U.S. Department of Transportation, Pipeline and Hazardous Material Safety	r
Admir	nistration (PHMSA)	12
4.4.2	State Agencies	12
4.4.3	Local Agencies	12
4.5 Va	apor Encroachment	12
5.0 F	PROPERTY RECONNAISSANCE	13
5.1	Methodology	13
5.2	Limiting Conditions	13
5.3	Interior Observations of Property	13
5.4	Exterior Observations of Property	13
5.5	Current Uses of Adjoining Properties	15
5.6	Current Uses of Surrounding Area	15
6.0 II	NTERVIEWS	15

6.1	Property Owner	15
6.2	Tenant/Occupant	15
6.3	State or Local Government Officials	16
6.4	Previous Owner Interview	16
7.0	FINDINGS & OPINIONS	16
8.0	CONCLUSIONS AND RECOMMENDATIONS	18
9.0	DEVIATIONS	19
10.0	ADDITIONAL NON-SCOPE SERVICES	19
11.0	SIGNATURE OF ENVIRONMENTAL PROFESSIONAL	20
12.0	LIST OF PREPARERS	21
13.0	REFERENCES	23
<u>APPE</u>	<u>NDICES</u>	
Δ	I' A Barra A Blace	
	ndix A – Property Plans ndix B – Pertinent Property Photographs	
	ndix C – Historical Information	
	ndix D – ERIS Database Report	
Appen	ndix E – Additional Documentation	

## **Executive Summary**

The following is an Executive Summary of the Phase I Environmental Site Assessment (Phase I ESA) that was conducted by Converse Consultants (Converse). Please refer to the appropriate sections of the report for a complete discussion of these issues. In the event of a conflict between this Executive Summary and the report, or an omission in the Executive Summary, the report shall take precedence.

This report presents the results of the Converse Phase I ESA performed at the vacant lot located at 1000 Cornell Avenue, Lovelock, Pershing County, Nevada, referred to as the "Property" in this report (see section 2.0 for detailed description of the Property). Converse was retained by the Western Nevada Development District (WNDD) to conduct this Phase I ESA. Our study has been conducted to identify, to the extent practical within the scope of an ESA, Recognized Environmental Conditions (RECs) in connection with the Property.

Converse has compiled and reviewed information that was obtained from interviews, document research, and on-site and area reconnaissance to identify potential environmental conditions at the Property, in conformance with the ASTM Standard E: 1527-13 Environmental Site Assessment Standard Practice (ASTM Standard: E1527-13). This Phase I ESA was conducted during the period of December 3, 2019 to January 9, 2020.

#### **Property Description**

The Property comprises one (1) rectangular-shaped parcel, totaling 0.21 acres. The Property is identified by the Pershing County Assessor's Office as Parcel No. 001-136-01 and owned by Thomas Yantis. The Property is located on the eastern corner of the intersection of Main Street and Cornell Avenue.

According to historical sources, interviews with the Property owner, and site reconnaissance, the Property appears to have existed as a livestock corral from at least 1904 until approximately 1907. In 1907, the Property consisted of a structure and a stage. From approximately 1914 to 1923, the Property consisted of a store and a post office. Two stores were present on the Property from approximately 1943 until 1952. The Property, from approximately 1952 until 2006, consisted of a building which operated as Felix Bank Club. In circa 2006, the building was bought by the current owner, Thomas Yantis. Mr. Yantis razed the structure on the Property and filled the basement of the former structure to raise the foundation and the Property has remained undeveloped since that time.

A large pile of debris and rubble was located on the Property. The debris and rubble originated from the structures on the Property which recently were destroyed in a fire. The pile consisted of building material including walls, bricks, and wooden beams. The building materials potentially contain suspect asbestos containing materials (ACM) and lead based paint (LBP). This is considered a non-scope environmental concern.

#### Site Reconnaissance

At the time of this assessment, the Property consisted primarily of debris and rubble resulting from a fire that destroyed previous structures. One (1) pole-mounted transformer was observed to the northeast of the Property.

#### Environmental Database Review

The Property was listed in the Bureau of Corrective Actions' Project Tracking Database State Hazardous Waste Sites (SHWS) and the Nevada SPILLS Database. Both listings were associated with a release from an orphaned 500-gallon diesel/heating oil tank that was discovered during a Nevada Department of Transportation (NDOT) right of way widening project. The tank was assumed to have previously supplied the former Felix Bank Club, which was located on the Property. In a letter dated August 30, 2005, it was stated that 40 cubic yards of soil was excavated and soil was sampled at 12' below ground surface (bgs) and 14' bgs. The results of the sample analysis showed 860 milligrams per kilogram (mg/kg) of diesel range petroleum at 12' and 490 mg/kg of diesel range petroleum at 14'. Groundwater was encountered at 20' bgs and it was determined unlikely to be contaminated based on the difference of diesel range petroleum from 12' to 14'. The letter states that diesel fuel impacts could be encountered at the Property if excavation occurred. The NDEP determined that corrective action was not necessary for the Property on March 8, 2006. Based on the presence of the Property in the SHWS and SPILLS databases, this is considered a historical recognized environmental conditions (HREC), but based on the reported nature/extent of impacts and the regulatory closure of the SHWS and SPILLS listings, no further assessment is recommended. However, if impacted material is encountered during development of the Property, it will need to be addressed at that time.

The western adjoining property, Thomson Trucking (former Lovelock Beacon) located at 995 Cornell Road, was listed in the SHWS, underground storage tank (UST), and Historical Spills databases. Thomson Trucking operated as a gas station until 1993. The gas station contained four (4) registered USTs: 1- 12,000-gallon gasoline tank, 2-10,000 diesel and gasoline tanks, and 1- 500-gallon waste oil tank. The tanks were removed on December 4, 1997. During the removal, petroleum contamination was discovered along the east side of the 10,000-gallon and 500-gallon USTs. Four monitoring wells were installed to monitor for groundwater contamination. The groundwater samples did not contain detectable concentrations of total petroleum hydrocarbons (TPH), or benzene, toluene, ethylbenzene, and xylenes (BTEX), with the exception of groundwater sample MW-1, which exhibited TPH at a concentration of 1.1 milligrams per liter (mg/L) and total xylenes at a concentration of 14.1 micrograms per liter (ug/L), and MW-2 which exhibited a TPH concentration of 1.1 mg/L. The constituents detected in groundwater were at concentrations below their respective NDEP action levels. Soil samples collected near the waste oil UST were additionally tested for lead, chromium, and cadmium and were all reported below laboratory method detection limits. The incident was granted case closure on December 10, 1997 by the NDEP in accordance with Nevada Administrative Code (NAC) 459.9973.1 (A-K) with the remnant TPH concentrations in soil (up to 720 mg/kg). Based on the reported nature/extent of contamination and the regulatory closure of the SHWS, UST, and

SPILLS listings, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and is, therefore, not considered a REC for the Property.

Additionally, the adjoining intersection of Main Street and Cornell Avenue was listed in the State UST and Leaking UST databases. The Nevada Department of Transportation encountered three (3) orphaned USTs in May 1997 during the previously mentioned right of way widening project. NDOT took responsibility for the orphaned USTs since no owner could be found. The tanks were removed and 34.04 tons of contaminated soil were excavated and treated on August 11, 1997. The groundwater was tested through the above-mentioned Thomson Trucking monitoring wells. Based on the non-detectable concentrations of contaminants of concern for a groundwater sample collected downgradient of the orphaned USTs, it was concluded the orphan USTs had not impacted groundwater. Based on this information, the site was granted No Further Action status on June 25, 1998 by the NDEP. Based on the reported nature/extent of contamination and the regulatory closure of the UST and LUST listings, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and is, therefore, not considered a REC for the Property.

The southeastern intersection of West Broad Way and Main Street, located approximately 270 feet southeast of the Property, was listed in the UST database in connection with four (4) USTs that were removed in July of 1990: 1- 1,000-gallon heating oil tank and 3- 250-gallon gasoline tanks. Five (5) cubic yards of soil were excavated and stockpiled on location. Three (3) soil samples were collected from native soil after the excavation and analyzed for TPH and BTEX, which were all reported as below laboratory detection limits. On July 24, 1992, the NDEP issued a letter indicating no further remedial action was required. Based on the reported nature/extent of contamination and the regulatory closure of the UST listing, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and, therefore, this is not considered a REC for the Property.

Additional off-site properties were identified in the environmental databases and reviewed. The potential for environmental concern to the Property from the remaining off-site locations identified in the environmental database appears to be low due to one or more of the following: type of regulatory listing, type of resource (soil) affected, location with respect to the direction of regional groundwater flow, distance from the Property, status of the case, and/or potential responsible parties have been identified.

#### Conclusions

This assessment has revealed no evidence of *Recognized Environmental Conditions* (REC) in connection with the Property and no further action is recommended at this time. However, if impacts are identified during future development of the Property, impacted material will need to be addressed pursuant to applicable regulations.

The following consideration outside the scope of ASTM Practice E 1527-13 was identified in connection with the Property:

 The contents of the debris piles on the Property potentially contain lead-based paint (LBP) and/or asbestos containing materials (ACM). Evaluation of the debris piles prior to disturbance/disposal for the presence of LBP and ACM is recommended.

#### 1.0 Introduction

#### 1.1 Purpose and Scope of Services

This report presents the results of the Converse Consultants (Converse) Phase I Environmental Site Assessment (ESA) performed at the Vacant Lot located at 1000 Cornell Avenue, Lovelock, Pershing County, referred to as the "Property" in this report. Converse was retained by the Western Nevada Development District (WNDD) to conduct this Phase I ESA. Our study has been conducted to identify, to the extent practical, Recognized Environmental Conditions (RECs) in connection with the Property. The term Recognized Environmental Conditions is defined in Section 1.1.1 of the American Society of Testing and Materials (ASTM) Standard Practice as the presence or likely presence of any hazardous substances or petroleum products in, at or on a property due to any release to the environment; under conditions indicative of a release to the environment; under conditions that pose a material threat of a future release to the environment.

This Phase I ESA was completed in accordance with Converse's Brownfields Grant Contract with the WNDD. Our work consisted of the following and was completed in general conformance with the scope and limitations of the ASTM Practice E1527-13 and complies with standards and practices set forth in 40 Code of Federal Regulations (CFR) Part 312 for AAI.

- Interviews with the Property owner representatives
- Property and vicinity reconnaissance
- Review of regulatory agency records
- Description of physical setting
- Historical review
- Interviews with public agency personnel
- Preparation of this report

#### 1.2 Non-Scope Considerations

There are a number of non-scope issues which are sometimes assessed concurrently with a Phase I ESA. Unless specifically agreed in the contract proposal documents, these non-scope considerations are not included as part of the Phase I assessment. Examples of non-scope issues include:

- Asbestos-containing building material
- Lead-based Paint
- Wetlands
- Cultural & Historic Resources
- Industrial Hygiene

- Radon
- Lead in Drinking Water
- Regulatory Compliance
- Ecological Resources
- Endangered Species

- Health & Safety
- Mold
- Diffuse Anthropogenic Pollution
- Indoor Air Quality
- Biological Agents
- Non-liquid Polychlorinated Biphenyls

Asbestos and LBP were non-scope items included in this assessment.

#### 1.3 Significant Assumptions

Converse made the following assumptions for this assessment:

- The Property boundaries were not marked. At the time of the site reconnaissance, the property boundaries were estimated using available resources and visual indicators. Converse presumed these boundaries to be correct.
- A number of parties such as third party vendors, government agencies, and the property owner may have provided information for this investigation. The ASTM standard allows the consultant to rely on the information gathered without independent verification, unless it is obvious that certain information is incorrect. Unless noted in the report, Converse assumed the information supplied by third parties to be correct.
- The groundwater depth and flow direction beneath the Property cannot be verified without site specific monitoring wells.

## 1.4 Limitations and Exceptions

Observations made are limited to the time during which the Property reconnaissance was conducted on December 11, 2019.

## 1.5 Special Terms and Conditions

No special terms or conditions were provided by the client.

#### 1.6 Reliance

This report is for the sole benefit and exclusive use of the WNDD in accordance with the Brownfields Contract under which these services have been provided. Its preparation has been in accordance with generally accepted environmental practices. No other warranty, either express or implied, is made. The Scope of Services associated with the report was designed solely in accordance with the objectives, schedule, budget, and risk-management preferences of the WNDD.

This report should not be regarded as a guarantee that no further contamination, beyond that which could be detected within the scope of this assessment, is present at the Property. Converse makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. It is possible that information exists beyond the scope of this assessment. It is not possible to absolutely confirm that no hazardous materials and/or substances exist at the Property. If none are identified as part of a limited scope of work, such a conclusion should not be construed as a guaranteed absence of such materials, but merely the results of the evaluation of the property at the time of the assessment. Also, events may occur after the Property visit, which may result in contamination of the Property. Additional information, which was not found or available to Converse at the time of report preparation, may result in a modification of the conclusions and recommendations presented.

Any reliance on this report by Third Parties shall be at the Third Party's sole risk. Should the WNDD wish to identify any additional relying parties not previously identified, they must contact Converse.

# 2.0 Property Description

#### 2.1 Current Use(s) of the Property

The Property is currently vacant, with no identified use or occupants, and is owned by Thomas W Yantis.

A Topographic Map and Site Vicinity Map are provided in Appendix A. Pertinent Property photographs are provided in Appendix B.

#### 2.2 Location and Legal Description

The Property comprises one (1) rectangular-shaped parcel totaling 0.21 acres. The Property is identified by the Pershing County Assessor's Office as Parcel No. 001-136-01 and owned by Thomas Yantis. The Property is located on the eastern corner of the intersection of Main Street and Cornell Avenue. The legal description provided by the tax assessor is original townsite and is as follows: Wly 75' of the Sly 20', Wly 75' & Ely 24' of the Ely 49.80' of the Wly 75', Wly 75' & Ely 24' of the Ely 49.80' of the Wly 75'.

## 2.3 Zoning Information

According to the Pershing County Tax Assessor, the zoning for the Property is C-Low Density Suburban. The land use listed for the Property is 140 – Vacant – Commercial.

#### 2.4 Property Characteristics & Structures

The Property comprises one (1) rectangular-shaped parcel, totaling 0.21 acres. The Property is located on the eastern corner of the intersection of Main Street and Cornell Avenue. The Property is currently vacant land and is bound to the southeast by a commercial building.

## 3.0 User/Owner Provided Information & Responsibilities

#### 3.1 Requested Documents and Information

The ASTM E1527-13 specifies that the Property owner, key site manager and the User provide any helpful documents that may be available. Converse requested this information from the Client/User.

The following documents and information were requested from the Property owners:

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; Safety, Preparedness and prevention Plans; or, Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded Activity Use Limitations (AULs)
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

No documents were provided to Converse for review.

#### 3.2 User Provided Information

Section 6 of ASTM E1527-13 outlines specific User's responsibilities. This information will help identify the possibility of RECs in connection with the Property. The ASTM Standard provides a questionnaire to help the User to comply with the statutory requirements to perform tasks which would help identify RECs. In general, any Users should make Converse aware of information they have regarding the following:

- Environmental Cleanup Liens filed or recorded against the Property
- Activity and land use limitations that are in place on the Property or have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the Legal Liability Protections (LLP)
- Relationship of the purchase price to fair market value of the Property if it were not contaminated
- Commonly known or reasonably ascertainable information about the Property
- The degree or obviousness of the presence or likely presence of contamination at the Property, and the ability to detect this contamination by appropriate investigation.

The following information was requested from the User(s):

#### 3.2.1 Environmental Cleanup Liens

No Environmental liens were identified for the Property.

#### 3.2.2 Activity and Use Limitations

No Activity Use Limitations (AULs) were identified for the Property.

#### 3.2.3 Specialized Knowledge or Experience

The User indicated that they had no specialized knowledge or experience with the Property.

#### 3.2.4 Reason for Significantly Lower Purchase Price

Converse has no information regarding the purchase price of the Property or comparable properties. The User has not indicated to Converse that there is any conclusion that there was a lower purchase price because of known or suspected contamination at the Property.

#### 3.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide any information about specific chemicals at the Property, past spills, environmental cleanup, or other reasonably ascertainable information regarding the Property.

#### 3.2.6 Obviousness of Contamination

The User did not provide any information based on their knowledge or experience that would be obvious indicators of contamination on the Property.

Unless specifically stated otherwise in the Scope of Services, the purpose of this Phase I ESA was to qualify for the landowner liability protections (LLP) to CERCLA Liability as described in ASTM E1527-13.

Business risk unrelated to the CERCLA innocent landowners defense are only assessed as specifically agreed in the Scope of Services and discussed in Section 11.0, Additional Non-Scope Services, of this report.

Converse was not provided with any previous reports for the Property.

#### 3.3 Continuing Obligations

In order to assert an LLP, the User must satisfy a number of statutory requirements that are generally referred to as Continuing Obligations, which are outside the Scope of Services of the Phase I ESA. Examples of Continuing Obligations include providing legally required notices, stopping continuing releases, and complying with land use restrictions. Failure to comply with these and other statutory post-acquisition requirements will jeopardize liability protection.

It is the responsibility of the User to comply with the Continuing Obligations requirements of ASTM E1527-13 and AAI. Anyone seeking LLP protections should take independent action beyond this Phase I ESA to perfect their position.

#### 4.0 Records Review

#### 4.1 Physical Setting

#### 4.1.1 Physical Setting

The topography of the Property slopes gently towards the south. The Property is situated at an elevation of approximately 3,980 feet above mean sea level (ERIS Physical Setting Report, November 25, 2019).

#### 4.1.2 Geology

The Property is mapped as being underlain by Playa, march, and alluvialflat deposits from the Quaternary age (ERIS Physical Setting Report, November 25, 2019).

According to the US Department of Agriculture (USDA) Soil Conservation Service (SCS), the Property contains Humboldt silty clay. Humboldt silty clay has a moderately high runoff potential when thoroughly wet. (ERIS Physical Setting Report, November 25, 2019).

#### 4.1.3 Groundwater

Converse reviewed well logs available on the Nevada Division of Water Resources' Nevada Hydrology Data Mapper. The well log for a monitoring well installed approximately 360 feet northwest of the Property in 1996 indicated groundwater was first encountered at approximately 8-feet below ground surface (bgs). According to the Lovelock Meadows Water District Water Conservation Plan, groundwater in the Lovelock area is not suitable for potable consumption due to high concentrations of sulfate, nitrate, fluoride and dissolved salts.

#### 4.1.4 Potable Water Supplier

Potable water for the Property and surrounding areas is provided by Lovelock Meadows Water District. The City of Lovelock obtains its municipal water supply from three groundwater wells located approximately fifteen miles northeast at Oreana, Nevada (Lovelock Meadows Water District Water Conservation Plan).

#### 4.2 Historical Review

4.2.1 Aerial Photograph, Fire Insurance Maps, and Topographic Map Review

Available historical aerial photographs, fire insurance maps, and USGS topographic maps, as described in Table 1, were reviewed by Converse (provided by ERIS). The historical aerial photographs, fire insurance maps, and topographic maps are included in Appendix C.

Table 1 - Aerial Photograph and Map Review

1	Deta Defenses Observations			
Date	Reference	Observations		
1904	Fire Insurance Maps	The Property appears to consist of one structure for business use.  Adjoining properties consist primarily of structures for business use.		
1907, 1914, 1923, 1943, 1952	Fire Insurance Maps	The Property appears to consist of two structures for business use.  Adjoining properties consist of structures for business use.		
1954, 1956, 1975, 1980, 1987, 1994	Aerial Photographs, Topographic Maps	One structure is present on the Property.  Roads are present to the west and south of the Property. Structures are present to the east and north of the Property.		
2006, 2010, 2013, 2014, 2015, 2017	Aerial Photographs and Topographic Maps	The Property consists of vacant land.  The northern adjoining property appears to consist of a paved parking lot adjacent to a building. The eastern adjoining property appears to consist of a building. The western and southern areas consist of roads, beyond which are structures.		

#### 4.2.2 Permit Review

Converse contacted the Lovelock Fire Department and the City of Lovelock to request information regarding environmental concerns, underground storage tanks, or any information regarding hazardous materials or petroleum products used, stored, generated, or released at the Property. The City of Lovelock responded to the record request on December 23, 2019 and indicated that no files existed for the Property.

#### 4.2.3 City Directories

A city directory search was completed on the Property by ERIS. The complete city directory is provided in Appendix C. Listings for the area

were provided for the years 1998 through 2018. A review of the City Directory Listings did not identify the Property nor any adjoining properties for any years searched. No other City Directory listings were identified.

#### 4.2.4 Data Failure

Historical information and interviews regarding the Property were dated as early as 1904, which indicated that the Property was developed with a building; therefore, no data failure has occurred during this assessment.

#### 4.2.5 Summary of Historical Property Use

According to historical sources, interviews with the Property owner, and site reconnaissance, the Property appears to have existed as a livestock corral from at least 1904 to until approximately 1907. In 1907, the Property consisted of a structure and a stage. From approximately 1914 to 1923, the Property consisted of a store and a post office. Two stores were present on the Property from approximately 1943 until 1952. The Property, from approximately 1952 until 2006, consisted of a building which operated as Felix Bank Club. In circa 2006, the building was bought by the current owner, Thomas Yantis. Mr. Yantis razed the structure on the Property and filled the basement of the former structure to raise the foundation and the Property remained undeveloped.

#### 4.2.6 Summary of Past Uses of Adjoining Properties

The adjoining properties appear to have consisted of stores and residential structures from at least 1904 until approximately 1994, when the southern adjoining property first appeared to be vacant land.

#### 4.2.7 Summary of Past Uses of the Surrounding Area

The surrounding area appears to have existed as residential and commercial structures dating back to at least 1904. Development continued throughout 1952. No additional development since 1952 was identified from the historical documentation.

#### 4.3 Results of Environmental Records Sources Review

An ERIS report of Standard Environmental Record Sources (Records) was prepared specifically for the Property. The search included, at a minimum, query of the databases identified in the ASTM Standard within the specified ASTM search distances. The ERIS Report is included as Appendix D.

#### 4.3.1 Property Listings

The Property was listed in the Bureau of Corrective Actions' Project Tracking Database State Hazardous Waste Sites (SHWS) and the Nevada SPILLS Database. Both listings were associated with a release from an orphaned 500-gallon diesel/heating oil tank that was discovered during a Nevada Department of Transportation (NDOT) right of way widening project. The tank was assumed to have previously supplied the former Felix Bank Club, which was located on the Property. In a letter dated August 30, 2005, it was stated that 40 cubic yards of soil were excavated, and soil was sampled at 12' below ground surface (bgs) and 14' (bgs). The results of the sampling showed 860 milligrams per kilogram (mg/kg) of diesel range petroleum at 12' and 490 mg/kg of diesel range petroleum at 14'. Groundwater was encountered at 20' (bgs) and was determined unlikely to be contaminated based on the difference of diesel range petroleum from 12' to 14'. The letter states that diesel fuel impacts could be encountered at the Property if excavation occurred. The NDEP determined that corrective action was not necessary for the Property on March 8, 2006.

The Property was not listed in any other Federal or State/Tribal databases reviewed.

#### 4.3.2 Adjoining Property Locations of Concern

The western adjoining property, Thomson Trucking (former Lovelock Beacon) located at 995 Cornell Road, was listed in the SHWS, UST, and Historical Spills databases. Thomson Trucking operated as a gas station until 1993. The gas station contained four (4) registered USTs: 1- 12,000gallon gasoline tank, 2- 10,000 diesel and gasoline tanks, and 1- 500gallon waste oil tank. The tanks were removed on December 4, 1997. During the removal, petroleum contamination was discovered along the east side of the 10,000-gallon and 500-gallon USTs. Four monitoring wells were installed to monitor for groundwater contamination. The groundwater samples did not contain detectable concentrations of total petroleum hydrocarbons (TPH), or benzene, toluene, ethylbenzene, and xylenes (BTEX), with the exception of groundwater sample MW-1, which exhibited TPH at a concentration of 1.1 milligrams per liter (mg/L) and total xylenes at a concentration of 14.1 micrograms per liter (ug/L), and MW-2 which exhibited a TPH concentration of 1.1 mg/L. The constituents detected in groundwater were at concentrations below their respective NDEP action levels. Soil samples collected near the waste oil UST were additionally tested for lead, chromium, and cadmium and were all reported below laboratory method detection limits. The incident was granted site closure on December 10, 1997 by the NDEP in accordance with Nevada Administrative Code (NAC) 459.9973.1 (A-K) with the remnant TPH concentrations in soil (up to 720 mg/kg).

Additionally, the adjoining intersection of Main Street and Cornell Avenue was listed in the State UST and Leaking UST databases. The Nevada Department of Transportation encountered three (3) orphaned USTs in May 1997 during the previously mentioned right of way widening project. NDOT took responsibility for the orphaned USTs since no owner could be found. The tanks were removed and 34.04 tons of contaminated soil were excavated and treated on August 11, 1997. The groundwater was tested through the above-mentioned Thomson Trucking monitoring wells. Based on the non-detectable concentrations of contaminants of concern for a groundwater sample collected downgradient of the orphaned USTs, it was concluded the orphan USTs had not impacted groundwater. Based on this information, the site was granted No Further Action status on June 25, 1998 by the NDEP.

#### 4.3.3 Other Off-site Locations of Concern

The southeastern intersection of West Broad Way and Main Street, located approximately 270 feet southeast of the Property, was listed in the UST database in connection to four (4) USTs that were removed in July of 1990: 1- 1,000-gallon heating oil tank and 3- 250-gallon gasoline tanks. Five (5) cubic yards of soil were excavated and stockpiled on location. Three (3) soil samples were collected from native soil after excavation and analyzed for TPH and BTEX, which were all reported as below laboratory detection limits. On July 24, 1992, the NDEP issued a letter indicating no further remedial action was required.

Additional off-site properties were identified in the environmental databases and reviewed. The potential for environmental concern to the Property from the remaining off-site locations identified in the environmental database appears to be low due to one or more of the following: type of regulatory listing, type of resource (soil) affected, location with respect to the direction of regional groundwater flow, distance from the Property, status of the case, and/or potential responsible parties have been identified.

#### 4.3.4 Orphan Listings

Thirty-six (36) unplottable sites were listed on the Unplottable Summary section of the ERIS report. The Orphan Summary section of the ERIS report contains facilities that ERIS was unable to locate on a city map. Converse attempted to locate these facilities and has determined that they appear to be located beyond the radius of influence as determined by ASTM Standards or there was not enough information to locate the facilities.

#### 4.4 Additional Environmental Record Sources

#### 4.4.1 Federal Agencies

4.4.1.1 U.S. Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA)

PHMSA online mapping system for gas transmission pipelines or hazardous liquid pipelines in Pershing County, Nevada was reviewed. A natural gas pipeline owned by the Paiute Pipeline Co is located approximately 3.0 miles north of the Property.

#### 4.4.2 State Agencies

Converse reviewed the Nevada Division of Environmental Protection's (NDEP) eMap database, which contains corrective action sites. The Property was not identified in the eMap database. However, the intersection of Main Street and Cornell Avenue was identified in the eMap database due to the Nevada Department of Transportation State Spills listing. The site has been granted No Further Action Status. For further discuss refer to sections 4.3.1 and 4.3.2.

#### 4.4.3 Local Agencies

Converse contacted the Lovelock Fire Department and the City of Lovelock to request information regarding environmental concerns, underground storage tanks, or any information regarding hazardous materials or petroleum products used, stored, generated, or released at the Property. The City of Lovelock responded to the record request on December 23, 2019 and indicated that no files existed for the Property.

## 4.5 Vapor Encroachment

Converse conducted a vapor migration screening survey of the Property to assess the risk of "vapor encroachment conditions" (VECs) on the Property. The scope of this screening was limited to visual observations and review of the environmental database records and did not include the collection and laboratory analysis of air samples to confirm the presence of airborne contaminants by vapor intrusion. A VEC is defined by ASTM Standard E2600-10 standard as, "the presence or likely presence of chemicals of concern (COC) vapors in the sub-surface of the Property caused by the release of vapors from contaminated soil or groundwater either on or near the subject property... " Based on the ASTM Standard E1527-13 definition of a REC (as defined in Section 3.1), a VEC constitutes a REC. It is important to note that this vapor migration

screening survey is not intended to satisfy ASTM Standard E2600-10, a Tier 1 or Tier 2 investigation, nor does it imply that ASTM Standard E2600-10 must be applied to achieve compliance with all appropriate inquires.

Based on Converse's site observations and review of available environmental databases, Converse identified no risks of VECs for the Property.

# 5.0 Property Reconnaissance

#### 5.1 Methodology

On December 11, 2019, Converse visited the Property to evaluate present use and to identify observable environmental conditions at the Property. Our methodology involved walking the perimeters, center lines, and accessible interior areas/roads while noting observed evidence of present and potential environmental concerns.

#### 5.2 Limiting Conditions

Converse's findings are based on the Property conditions observed on December 11, 2019.

## 5.3 Interior Observations of Property

During Converse's Property visit, the Property consisted of vacant land with a pile of rubble from a recent fire on the adjoining property.

#### 5.4 Exterior Observations of Property

During Converse's Property visit, Converse made the following observations of the exterior of the Property:

Table 3 - Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence	Comments
Hazardous Substances & Petroleum Products:		Observed	None observed
Storage Tanks & Related Equipment:			None observed

Table 3 - Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Odors:			None observed
Standing Surface Water or Other Pools of Liquid:			None observed
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:			None observed
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):			One (1) pole-mounted transformer was observed to the northeast of the Property.
Pits, Ponds, or Lagoons:			None observed
Stained Soil or Pavement:			None observed
Stressed Vegetation (other than from insufficient water):			None observed
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:			A large pile of debris and rubble was located on the Property. The debris and rubble originated from the adjoining properties which had recently burned in a fire. The pile consisted of building material including walls, bricks, and wooden beams. The pile of rubble was placed on the Property to begin the cleanup of the adjoining property.
Wastewater or any discharge (including storm water) in a Drain, Ditch, or Stream on or Adjacent to the Property:			None observed
Wells (active, inactive, or abandoned)		$\boxtimes$	None observed
Septic Systems of Cesspools:			None observed
Prior Structures		$\boxtimes$	None observed
Roads, Tracks, Railroad Tracks or Spurs			None observed

#### 5.5 Current Uses of Adjoining Properties

Based on our research and observations during our Property visit, the Property is bordered by the following:

**Table 5 – Adjoining Property Use** 

Direction	Current Development
Northwest:	Whiskey Creek Saloon (1025 Cornell Ave) and commercial property
Southwest:	Nanny Joe's (Main Street)
Northeast:	Stiff's Service Station (1090 Cornell Ave)
Southeast:	Burned rubble (260 Main Street)

#### 5.6 Current Uses of Surrounding Area

Based on our research and observations during our Property visit, the surrounding area consists of commercial and residential development.

#### 6.0 Interviews

During the interviews, the owners were asked if they had any available documents that would be helpful. No documents were available to review.

#### 6.1 Property Owner

Mr. Thomas Yantis, the Property owner, was interviewed regarding the history and current uses of the Property. Mr. Yantis stated that the Property currently exists as vacant land and that the Property formerly operated as a casino. Mr. Yantis was unaware of the Property use prior to the casino. Mr. Yantis did not know of any present or historical hazardous materials or USTs/ASTs. The owner had plans to build an office building on the Property, but after Mr. Yantis tore down the previous buildings and raised the basement, no further development occurred. Mr. Yantis knew of no reason for environmental concern with the Property.

#### 6.2 Tenant/Occupant

See above.

#### 6.3 State or Local Government Officials

Converse requested records from the Lovelock Fire Department and the Pershing County Building Department. Responses from the local officials are discussed in Section 4.

#### 6.4 Previous Owner Interview

The previous owner(s) of the Property were not interviewed during this assessment.

# 7.0 Findings & Opinions

A cursory summary of findings is provided below. However, details were not included or fully developed in this section and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

- The Property comprises one (1) rectangular-shaped parcel, totaling 0.21 acres. The
  Property is located on the eastern corner of the intersection of Main Street and
  Cornell Avenue. The Property is currently vacant, with no identified use or
  occupants, and is owned by Thomas W Yantis.
- During Converse's Property visit, the Property consisted of vacant land with a pile of rubble from the recent fire on the adjoining property.
- One (1) pole-mounted transformer was observed to the northeast of the Property.
- A large pile of debris and rubble was located on the Property. The debris and rubble originated from the adjoining properties, which had recently burned in a fire. The pile consisted of building material including walls, bricks, and wooden beams. The pile of rubble was placed on the Property to begin the cleanup of the adjoining property. The rubble potentially contains suspect asbestos containing materials (ACM) and lead based paint (LBP).
- The Property was listed in the Bureau of Corrective Actions' Project Tracking Database State Hazardous Waste Sites (SHWS) and the Nevada SPILLS Database. Both listings were associated with a release from an orphaned 500-gallon diesel/heating oil tank that was discovered during a Nevada Department of Transportation (NDOT) right of way widening project. The tank was assumed to have previously supplied the former Felix Bank Club, which was located on the Property. In a letter dated August 30, 2005, it was stated that 40 cubic yards of soil were excavated, and soil was sampled at 12' below ground surface (bgs) and 14' (bgs). The results of the sample analysis showed 860 mg/kg of diesel range petroleum at 12' and 490 mg/kg of diesel range petroleum at 14'. Groundwater

was encountered at 20' (bgs) and it was determined unlikely to be contaminated based on the difference of diesel range petroleum from 12' to 14'. The letter states that the Property could encounter soil with diesel if excavated. The NDEP determined that corrective action was not necessary for the site on March 8, 2006. Based on the presence of the Property in the SHWS and SPILLS databases, this is considered a *historical recognized environmental conditions* (HREC). Based on the reported nature/extent of impacts and the regulatory closure, no further action is recommended. However, if impacted material is encountered during development of the Property, it will need to be addressed at that time.

- The western adjoining property, Thomson Trucking (former Lovelock Beacon) located at 995 Cornell Road, was listed in the SHWS, UST, and Historical Spills databases. Thomson Trucking operated as a gas station until 1993. The gas station contained four (4) registered USTs: 1- 12,000-gallon gasoline tank, 2-10,000 diesel and gasoline tanks, and 1-500-gallon waste oil tank. The tanks were removed on December 4, 1997. During the removal, petroleum contamination was discovered along the east side of the 10,000-gallon and 500gallon USTs. Four monitoring wells were installed to monitor for groundwater contamination. The groundwater samples did not contain concentrations of total petroleum hydrocarbons (TPH), or benzene, toluene, ethylbenzene, and xylenes (BTEX), with the exception of groundwater sample MW-1, which exhibited TPH at a concentration of 1.1 milligrams per liter (mg/L) and total xylenes at a concentration of 14.1 micrograms per liter (ug/L), and MW-2 which exhibited a TPH concentration of 1.1 mg/L. The constituents detected in groundwater were at concentrations below their respective NDEP action levels. Soil samples collected near the waste oil UST were additionally tested for lead, chromium, and cadmium and were all reported below laboratory method detection limits. The incident was granted case closure on December 10, 1997 by the NDEP in accordance with Nevada Administrative Code (NAC) 459.9973.1 (A-K) with the remnant TPH concentrations in soil (up to 720 mg/kg). Based on the reported nature/extent of contamination and the regulatory closure of the SHWS, UST, and SPILLS listings, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and is, therefore, not considered a REC for the Property.
- Additionally, the adjoining intersection of Main Street and Cornell Avenue was listed in the State UST and Leaking UST databases. The Nevada Department of Transportation encountered three (3) orphaned USTs in May 1997 during the previously mentioned right of way widening project. NDOT took responsibility for the orphaned USTs since no owner could be found. The tanks were removed and 34.04 tons of contaminated soil were excavated and treated on August 11, 1997. The groundwater was tested through the above-mentioned Thomson Trucking monitoring wells. Based on the non-detectable concentrations of contaminants of concern for a groundwater sample collected downgradient of the orphaned USTs, it was concluded the orphan USTs had not impacted

groundwater. Based on this information, the site was granted No Further Action status on June 25, 1998 by the NDEP. Based on the reported nature/extent of contamination and the regulatory closure of the UST and LUST listings, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and is, therefore, not considered a REC for the Property.

- The southeastern intersection of West Broad Way and Main Street, located approximately 270 feet southeast of the Property, was listed in the UST database in connection to four (4) USTs that were removed in July of 1990; 1- 1,000-gallon heating oil tank and 3- 250-gallon gasoline tanks. Five (5) cubic yards of soil were excavated and stockpiled on location. Three (3) soil samples were collected from native soil after excavation and analyzed for TPH and BTEX, which were all reported as below laboratory detection limits. On July 24, 1992, the NDEP issued a letter indicating no further remedial action was required. Based on the reported nature/extent of contamination and the regulatory closure of the UST listing, the presence of this adjoining property in the regulatory databases is considered unlikely to present an environmental concern to the Property and is, therefore, not considered a REC for the Property.
- Additional off-site properties were identified in the environmental databases and reviewed. The potential for environmental concern to the Property from the remaining off-site locations identified in the environmental database appears to be low due to one or more of the following: type of regulatory listing, type of resource (soil) affected, location with respect to the direction of regional groundwater flow, distance from the Property, status of the case, and/or potential responsible parties have been identified.

#### 8.0 Conclusions and Recommendations

Converse has performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E1527-013 at the vacant lot, 1000 Cornell Ave, Lovelock, Pershing County, Nevada. Any exceptions to or deletions from this practice are described in the Limitations and Exceptions of Assessment section of this report.

This assessment has revealed no evidence of *Recognized Environmental Conditions* (REC) in connection with the Property, and no further action is recommended at this time. However, if impacts are identified during future development of the Property, impacted material will need to be addressed pursuant to applicable regulations.

The following consideration outside the scope of ASTM Practice E 1527-13 was identified in connection with the Property:

 The contents of the debris piles on the Property potentially contain lead-based paint (LBP) and/or asbestos containing materials (ACM). Evaluation of the debris piles prior to disturbance / disposal for the presence of LBP and ACM is recommended.

#### 9.0 Deviations

No deviation(s) from the ASTM Standard Practice were encountered during this assessment.

# 10.0 Additional Non-Scope Services

There are environmental issues outside the scope of the ASTM E1527-13 that can be assessed in connection with a commercial real estate transaction. These are dealt with as non-scope considerations since they do not typically present a Superfund Liability. The specific level of inquiry (if any) is defined in the Proposal which contains a Scope of Work. These non-scope services are very client specific and not covered by the ASTM standard. They are frequently related to the business environmental risk which is defined in the standard as "risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate.

Potential asbestos and LBP were two non-scope items addressed in this report.

# 11.0 Signature of Environmental Professional

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training and experience to assess a *property* of the nature, history, and setting of the *subject property*. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.

Philip Childers, CEM

Philip S. Chal

Senior Environmental Manager

Nevada CEM 1952

This Phase I ESA was completed [by or under the supervision] of the above Environmental Professional. A complete list of preparers, and their responsibilities for this assessment, is provided in the following section (Section 13.0, List of Preparers).

#### Nevada Certified Environmental Manager Jurat

I hereby certify that I am responsible for the services described in this document and for the preparation of this document. The services described in this document have been provided in a manner consistent with the current standards of the profession and to the best of my knowledge comply with all Federal, State, and local statutes, regulations, and ordinances.

## 12.0 List of Preparers

#### Philip S. Childers, CEM

Senior Environmental Manager

B.S., Environmental Studies (Cum Laude), University of Las Vegas.
Nevada Certified Environmental Manager
Nevada Licensed Asbestos Consultant
Nevada Certified Lead Based Paint Risk Assessor
California Licensed Asbestos Consultant
New York Asbestos Inspector, Project Designer and Project Monitor
Oklahoma Asbestos Inspector and Project Designer
Oklahoma Lead Based Paint Risk Assessor
Certified Safeland/Safegulf Instructor

Mr. Childers has been working in environmental consulting since 2003. He has conducted Phase I Environmental Site Assessments (ESA's), Phase II ESA's and supervised remediation and hazardous building material abatement projects on commercial and industrial properties in the States of Nevada, California, Illinois, Oklahoma and New York. In addition, he has completed Hazardous Building Materials Surveys (HBMS) for municipal clients and has conducted a large scale (4,000+ sample) asbestos survey for a NV energy sector client to facilitate client goals of strategic demolition and component removal. Philip has recently returned to Converse Consultants to lead the Reno office as Office Manager at this exciting time of growth in the Reno-Carson area.

Principal area of responsibility for this ESA report: Quality Assurance/Quality Control and Technical Review.

#### **Connor Welsh**

Environmental Project Manager/Environmental Scientist

B.S., Environmental Science, University of West Georgia, 2013 Nevada Licensed Asbestos Consultant

Mr. Welsh is currently responsible for the project management operations of the Reno, Nevada office. Mr. Welsh has over 6 years of experience with Phase I and II ESAs, asbestos surveys, lead-based paint surveys, abatement monitoring, as well as hazardous material audits, soil and groundwater remediation, regulator consulting, and business development. Current duties at Converse include project management, business development and client maintenance, conducting/managing ESAs.

Principal area of responsibility for this ESA report: Project Management, Report Generation, and Historical Research.

#### **Miranda Montes**

**Environmental Specialist** 

B.S., Environmental Science, University of Nevada, Reno, 2019
Ms. Montes has recently graduated and is being trained in Phase 1 ESAs. Ms. Montes' previous experience is drawn from her education. Current duties at Converse include technical and administrative support.

Principal area of responsibility for this ESA report: Regulatory Agency Interaction, Property Reconnaissance, Interviews, and Report Generation.

#### 13.0 References

ASTM International, 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E-1527-13

ERIS Radius Map Report, November 2019

ERIS Sanborn Map Report, November 2019

ERIS Historical Topo Map Report, November 2019

ERIS Historical Aerial Photos, November 2019

ERIS City Directory Report, November 2019

Pershing County Building Development, Request for Records, December 2019

Pershing County Fire Department, Request for Records, December 2019

#### Websites

- Google Earth, www.google.com/earth/
- Pershing County Assessment Records,

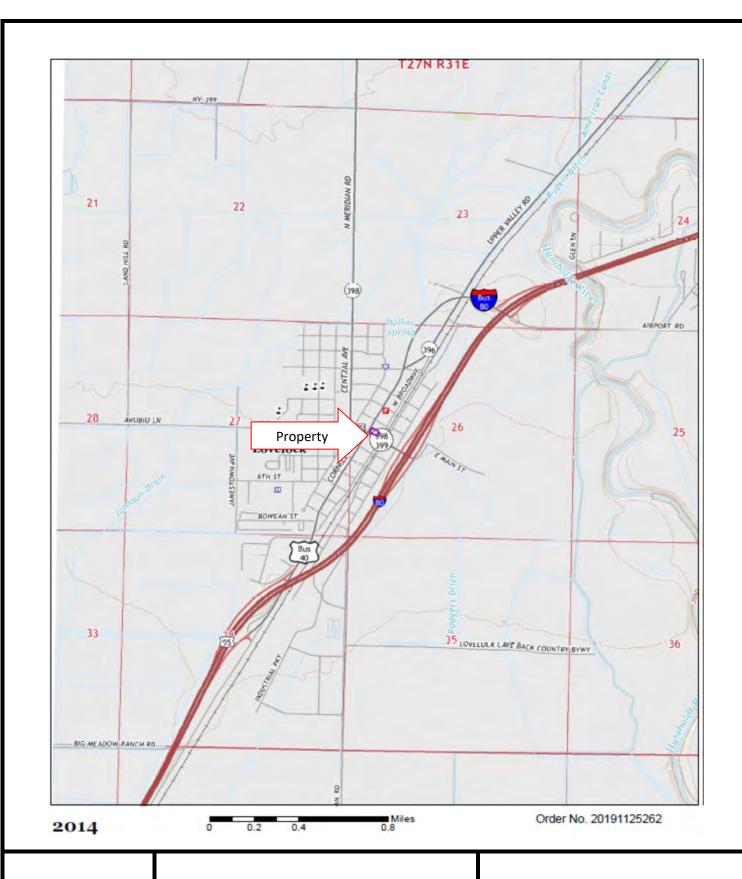
http://www.pershingcounty.net/government/assessor/property records info.php

- Nevada Hydrology Data, http://webgis.water.nv.gov/Html5Viewer/
- United States Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA), Pipeline Location Website (https://www.npms.phmsa.dot.gov/default.htm)

All additional referenced sources are appended to this report.

# Site Plans

# Appendix A

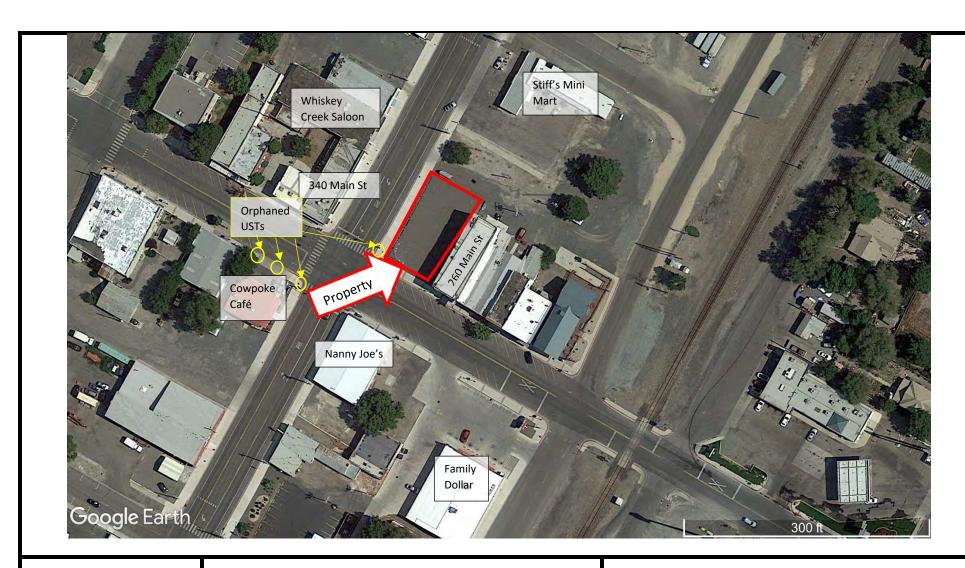


# FIGURE 1 Site Location Map SOURCE: ERIS Report

SOURCE: ERIS Repor Lovelock, Nevada SCALE: as shown



VACANT LOT 1000 Cornell Ave, Lovelock, NV Converse Project Number 19-23216-01



# FIGURE 2

**Site Location Map** SOURCE: Google Earth Lovelock, Nevada SCALE: As Shown



VACANT PARCEL 1000 Cornell Ave, Lovelock, Nevada Converse Project Number 19-23216-01

# Pertinent Property Photographs

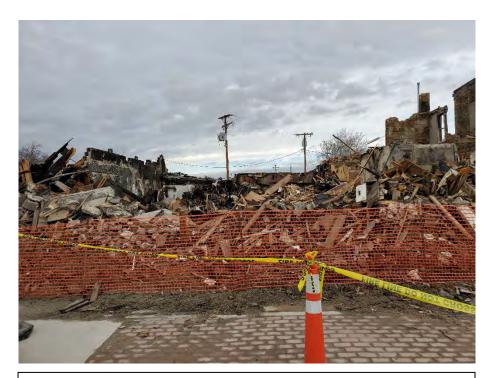
# Appendix B



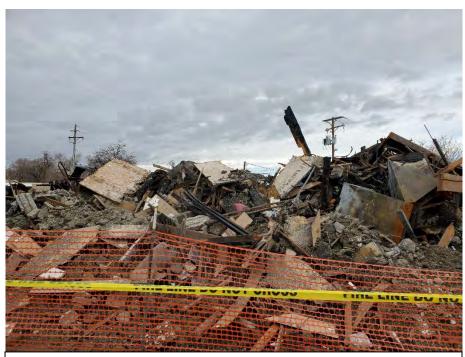
Photograph 1: View of the Property.



Photograph 2: View of 230 Main Street.



Photograph 3: View of southeastern adjoining property.



**Photograph 4:** View of rubble on the southeastern adjoining property (260 Main Street).



**Photograph 5:** General view of the pile of rubble located on the Property.



Photograph 6: View of remains of adjoining properties.



Photograph 7: View of the intersection of Main Street and Cornell Ave.



Photograph 8: View of northwestern adjoining property.



Photograph 9: View of the Property from taken facing east.



**Photograph 10:** View of the Property taken facing south.



**Photograph 11:** View of rubble on southeastern adjoining property.



Photograph 12: View of 250 Main Street remains.



Photograph 13: View of northeastern adjoining property.



**Photograph 14:** View of three pole-mounted transformers.



Photograph 15: Direct view of rubble on the Property.



Photograph 16: View of Cornell Ave.



Photograph 17: Additional view of northeastern adjoining property.



Photograph 18: View of southwestern adjoining property.

# **Historical Information**

# Appendix C



Project Property: Lovelock Main Street

Lovelock Main Street

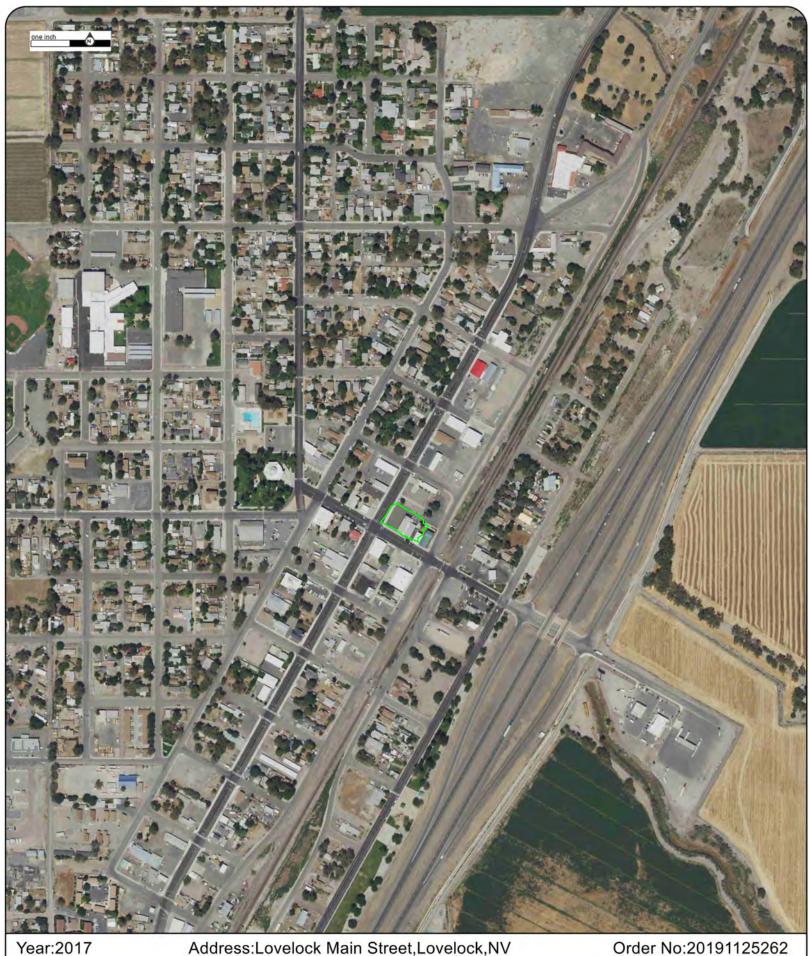
Lovelock NV 89419

Requested By: Converse Consultants

**Order No:** 20191125262

Data Completed: December 02,2019

Date	Source	Source Scale	Comments
2017	National Agriculture Information Program	1" to 500'	
2015	National Agriculture Information Program	1" to 500'	
2013	National Agriculture Information Program	1" to 500'	
2010	National Agriculture Information Program	1" to 500'	
2006	National Agriculture Information Program	1" to 500'	
1994	US Geological Survey	1" to 500'	
1980	National High Altitude Photography	1" to 500'	
1975	US Geological Survey	1" to 500'	
1954	US Geological Survey	1" to 500'	

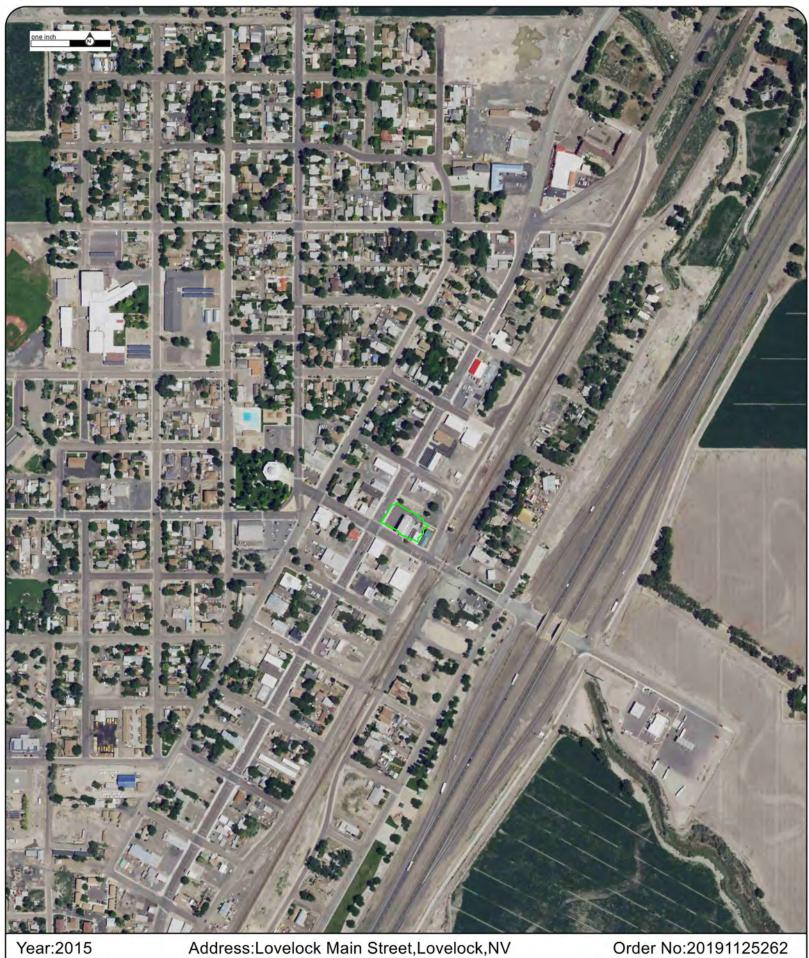


Year:2017 Source:NAIP Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452

0,40,1,0,20,0,1,202





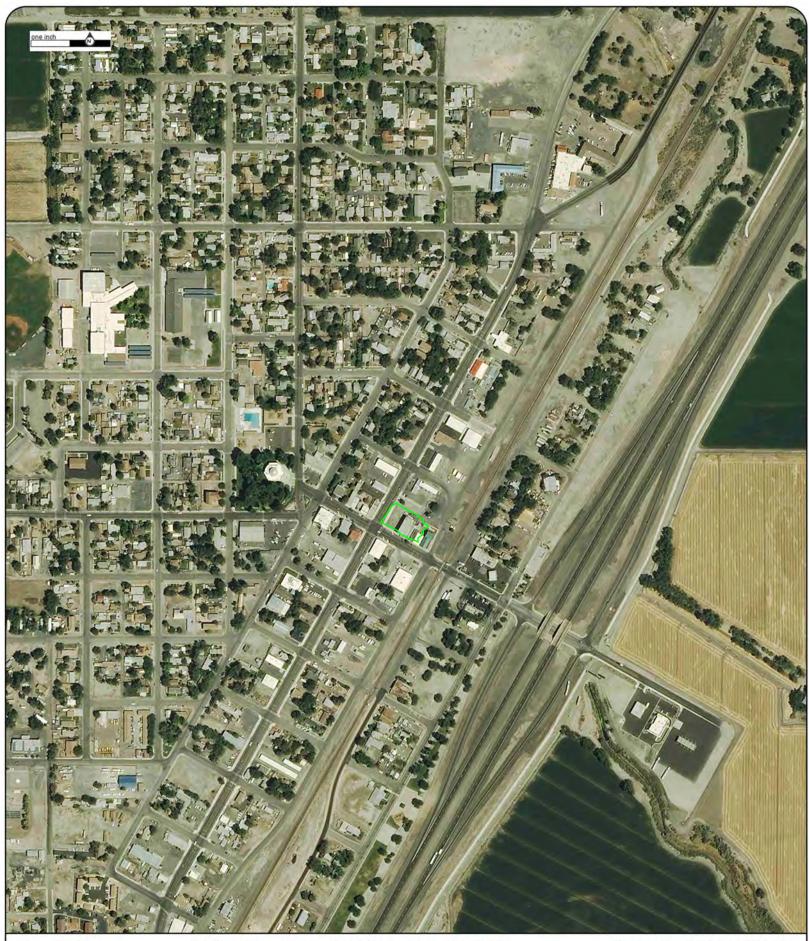


Year:2015 Source:NAIP Scale:1" to 500' Comment:

Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452



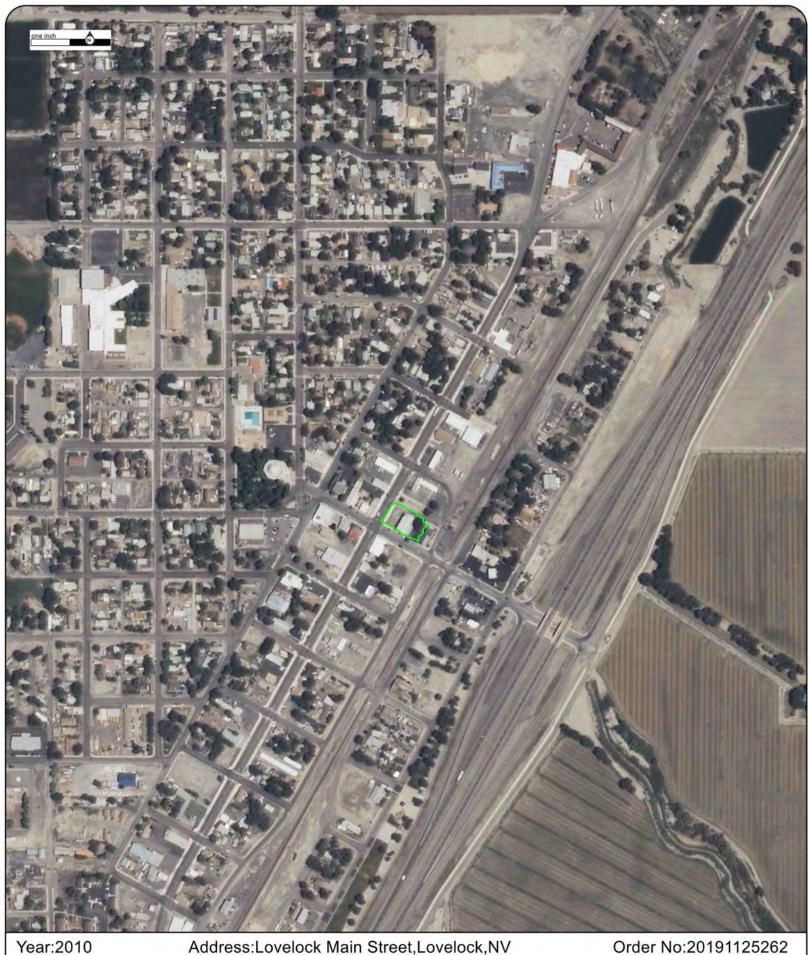




Year:2013 Source:NAIP Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:2010 Source:NAIP Scale:1" to 500' Comment:

Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:2006 Source:NAIP Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:1994 Source:USGS Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:1980 Source:NHAP Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:1975 Source:USGS Scale:1" to 500'

Comment:

Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Year:1954 Source:USGS Scale:1" to 500' Comment: Address:Lovelock Main Street,Lovelock,NV Approx Center:40.18008054/-118.47403452







Project Property: Lovelock Main Street

Lovelock Main Street

Lovelock NV 89419

**Project No:** 19-23216-01

Requested By: Converse Consultants

**Order No:** 20191125262

Date Completed: November 26, 2019

Listed below, please find the results of our search for historic fire insurance maps from our in-house collection, performed in conjuction with your ERIS report.

Date	City	State	Volume	Sheet Number(s)
1952	Lovelock	Nevada		2, 3, 4, 5, 6
1943	Lovelock	Nevada		2, 3, 4, 5, 6
1923	Lovelock	Nevada		2, 3, 4, 5, 6
1914	Lovelock	Nevada		1, 2, 3, 4
1907	Lovelock	Nevada		1, 2, 3
1904	Lovelock	Nevada		1, 2

Individual Fire Insurance Maps for the subject property and/or adjacent sites are included with the ERIS environmental database report to be used for research purposes only and cannot be resold for any other commercial uses other than for use in a Phase I environmental assessment.

### **Environmental Risk Information Services**

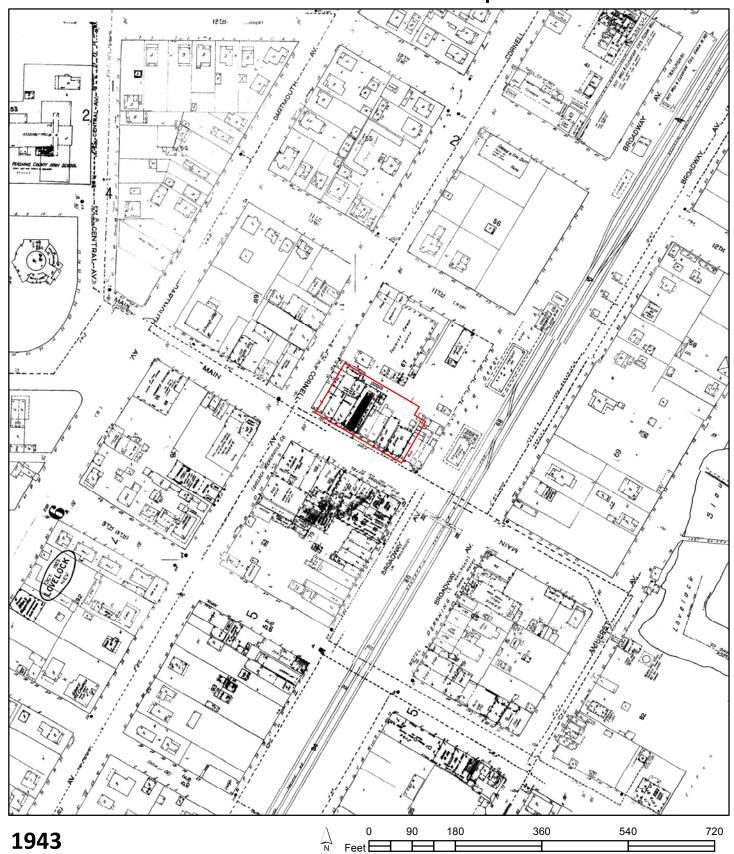


Address: Lovelock Main Street Lovelock NV 89419

01-A 02 03 04-A 05

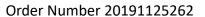
Map sheet(s): Volume NA:2,3,4,5,6;





**Address: Lovelock Main Street Lovelock NV 89419** 

01-A 02 03 04-A 05 Map sheet(s): Volume NA:2,3,4,5,6;



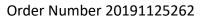




Address: Lovelock Main Street Lovelock NV 89419

1-A 02 03 Map shed Volume N

Map sheet(s): Volume NA:2,3,4,5,6;







**Address: Lovelock Main Street Lovelock NV 89419** 

04-A Map sheet(s): Volume NA:1,2,3,4;





**Address: Lovelock Main Street Lovelock NV 89419** 

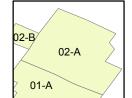
Map sheet(s): Volume NA:1,2,3;



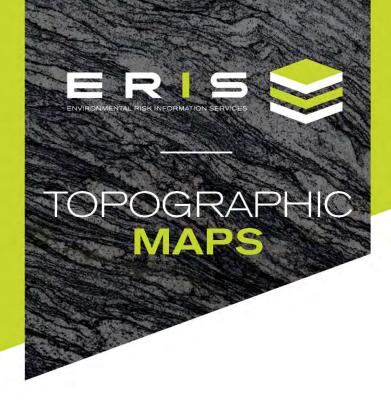


**Address: Lovelock Main Street Lovelock NV 89419** 

Map sheet(s): Volume NA:1,2;



ERIS ENVIRONMENTAL RISK INFORMATION SERVICES



Project Property: Lovelock Main Street

Lovelock Main Street

Lovelock NV 89419

**Project No:** 19-23216-01

Requested By: Converse Consultants

**Order No:** 20191125262

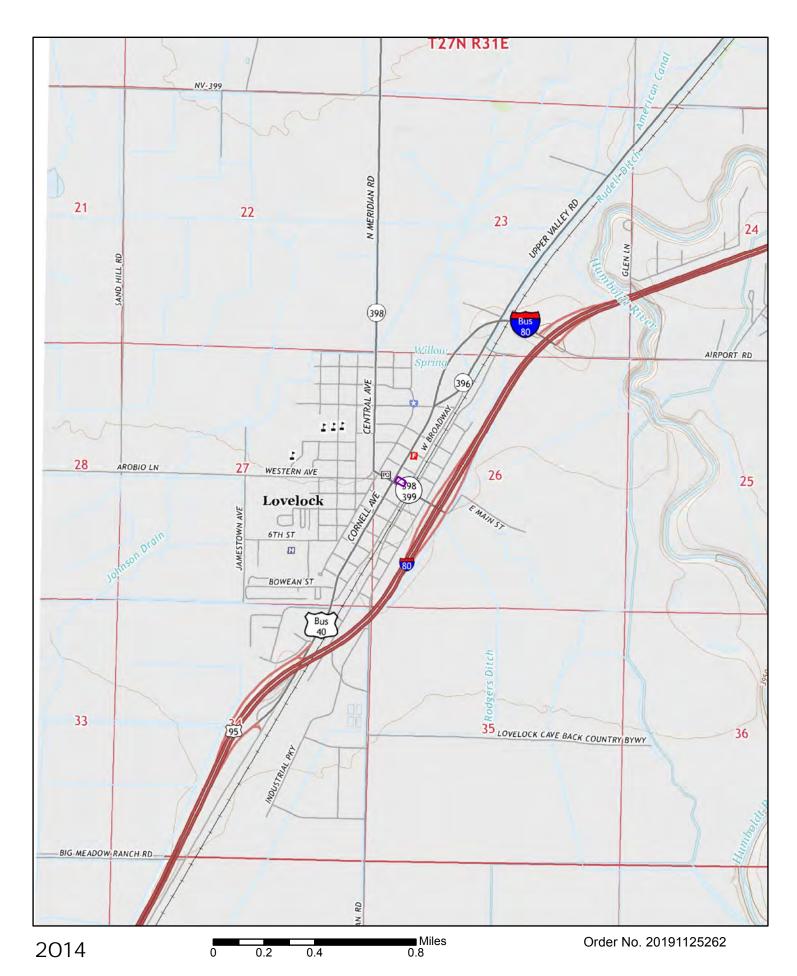
Date Completed: November 26, 2019

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series	•
2014	7.5	
1987	7.5	
1956	15	

Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.

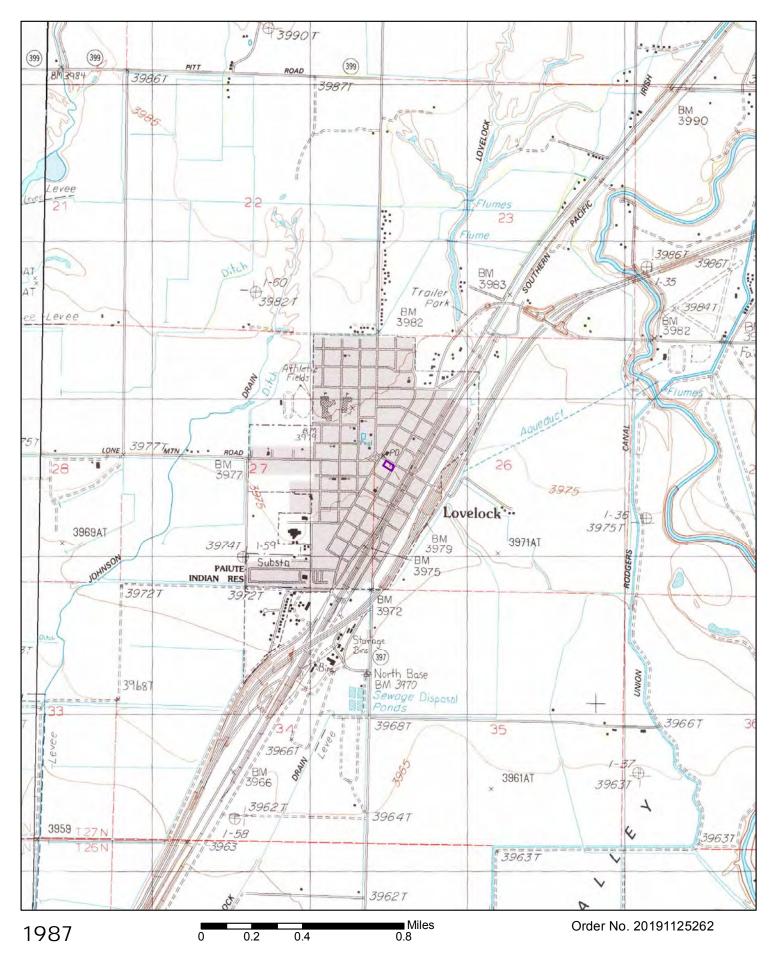
No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.



Quadrangle(s): Lovelock,NV

Source: USGS 7.5 Minute Topographic Map

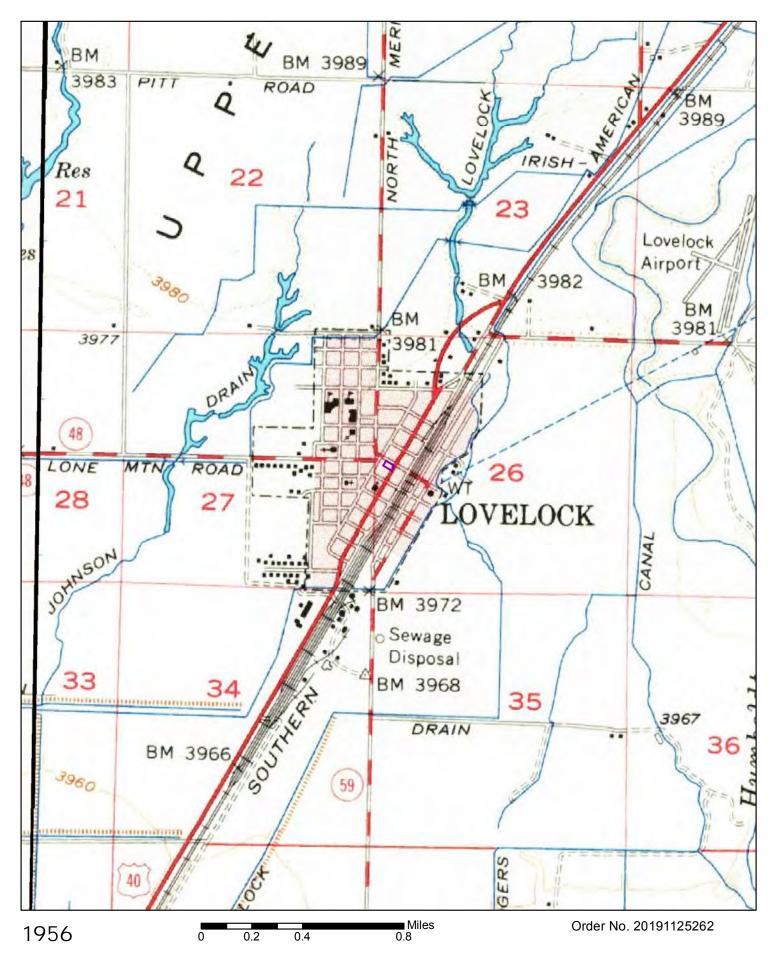




Quadrangle(s): Lovelock, NV

Source: USGS 7.5 Minute Topographic Map

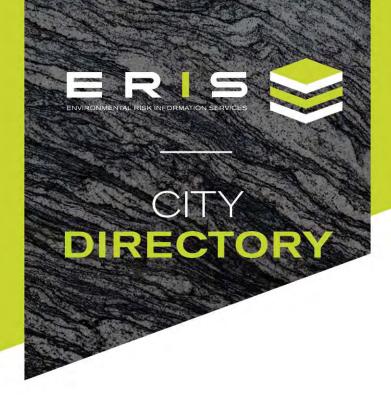




Quadrangle(s): Lovelock, NV

Source: USGS 15 Minute Topographic Map





**Project Property:** Lovelock Main Street

> Lovelock Main Street Lovelock, NV 89419

19-23216-01

**Project No:** 

Requested By: Converse Consultants

Order No: 20191125262 Date Completed: November 27, 2019 November 27, 2019 RE: CITY DIRECTORY RESEARCH Lovelock Main Street Lovelock Main Street Lovelock, NV

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

#### Search Criteria:

950-1150 of Cornell Ave 100-400 of Main St

### **Search Results Summary**

Date	Source	Comment	
2018	DIGITAL BUSINESS DIRECTORY		
2014	DIGITAL BUSINESS DIRECTORY		
2012	DIGITAL BUSINESS DIRECTORY		
2007	DIGITAL BUSINESS DIRECTORY		
2005	DIGITAL BUSINESS DIRECTORY		
2002	DIGITAL BUSINESS DIRECTORY		
1998	DIGITAL BUSINESS DIRECTORY		

SOURCE: DIGITAL BUSINESS DIRECTORY

2018

150

150

SOURCE: DIGITAL BUSINESS DIRECTORY

950	NV ATTITUDE REAL ESTATEReal Estates
995	COWPOKE CAFERestaurants

1025 WHISKEY CREEK SALOON...Bars

1090 TWO STIFFS SELLING GAS... Alternative F

1090 TWO STIFFS SELLING GAS...Service Stati

1110 CHECK TRADERS...Financing CHECK TRADERS...Loans 1110

1130 ESPINOZA BOOKKEEPING TAX SVC...Accoun

1140 KAMP RITE TENT CO INC...Wholesale

LOVELOCK CHEVRON...Alternative Fuels 150 163 GOLDEN GATE...Alternative Fuels 163 GOLDEN GATE...Truck Stops & Plazas

LOVELOCK CHEVRON...Service Stations-ga

163 **GOLDEN GATE SET PETRO OF NV...Nonclass** 

PORT OF SUBS...Restaurants 163

GUILLEN, TRINIDAD DDS...Dentists 320 350 LOVERS LOCK PLAZA... Tourist Attraction

FOOD MART...Convenience Stores

PERSHING COUNTY ECONOMIC AUTH...County 350

390 US POST OFFICE ... Post Offices < 395 A LITTLE SOMETHING...Gift Shops

CENTURY 21 SONOMA REALTY...Real Estate 395

395 SOUTHERN TRANSPORT CO...Trucking

395 UNIQUE NAILS...Manicuring

395 UNIQUE NAILS...Beauty Salons

MOTOR VEHICLE REGISTRATION...Departmen 398

PERSHING COUNTY ASSESSOR...Federal Gov 398

398 PERSHING COUNTY ASSESSOR...County Gove

PERSHING COUNTY BUILDING DEPT...Govern 398

398 PERSHING COUNTY PLANNING DEPT...Govern

398 PERSHING COUNTY RECORDER...Government

PERSHING COUNTY RECORDER...Federal Gov 398

398 PERSHING COUNTY TREASURER...County Gov

398 PERSHING COUNTY TREASURER...Federal Go

400 LAKE TOWNSHIP JUSTICE COURT...County G

400 PERSHING COUNTY COMMISSIONERS...Govern

400 PERSHING COUNTY COMMISSIONERS...Federa

400 PERSHING COUNTY COURTHOUSE...Museums

PERSHING COUNTY DISTRICT ATTY...Federa 400

400 PERSHING COUNTY DISTRICT ATTY...County 400 PERSHING COUNTY DISTRICT JUDGE...Count

SOURCE: DIGITAL BUSINESS DIRECTORY

950 NV ATTITUDE REAL ESTATE... Offices Of R 995 COWPOKE CAFE...Full-service Restaurant WHISKEY CREEK SALOON...Bars 1025

1025 WHISKEY CREEK SALOON...Drinking Places

1035 CREEK SIDE VARIETY...All Other General

1055 SAGEBRUSH GOLD LTD...Jewelry Stores

1090 TWO STIFFS SELLING GAS...Other Gasolin

CHECK TRADERS...Consumer Lending 1110

1120 HAMMOND, MARK...Insurance Agencies & B 2014 SOURCE: DIGITAL BUSINESS DIRECTORY

150 LOVELOCK CHEVRON...Other Gasoline Stat

163 ATM...Commercial Banking

**GOLDEN GATE SET PETRO OF NV...Nonclass** 163

163 PORT OF SUBS...Full-service Restaurant

235 FAMILY DOLLAR STORE...Department Store

235 FAMILY DOLLAR STORE ... Retail Shops

235 FAMILY DOLLAR STORE...All Other Genera

ATM...Commercial Banking 250

250 PERSHING'S PUB...Drinking Places, Alco

260 PIZZA FACTORY...Full-service Restauran

295 LOVELOCK MERCANTILE CO...Department St

320 GUILLEN, TRINIDAD DDS...Offices Of Den

390 US POST OFFICE Postal Svc.

395 A LITTLE SOMETHING...Gift, Novelty, &

395 HR BLOCK...Tax Preparation Svcs

395 SOUTHERN TRANSPORT CO...Other Speciali

MOTOR VEHICLE REGISTRATION...State Gov 398

398 MOTOR VEHICLE REGISTRATION...Transport

398 PERSHING COUNTY ASSESSOR...Public Fina

PERSHING COUNTY BUILDING DEPT...Legisl 398

398 PERSHING COUNTY PLANNING DEPT...Legisl

PERSHING COUNTY RECORDER...Legislative 398

PERSHING COUNTY TREASURER...Public Fin 398

400 LAKE TWP JUSTICE COURT...Courts

PERSHING COUNTY BLDGS GROUND...Legisl 400

400 PERSHING COUNTY COMMISSIONERS...Legisl

PERSHING COUNTY DISTRICT ATTY...Legal 400 400 PERSHING COUNTY DISTRICT JUDGE...Court

Report ID: 20191125262 - 11/27/2019

2012 CORNELL AVE SOURCE: DIGITAL BUSINESS DIRECTORY

2012
SOURCE: DIGITAL BUSINESS DIRECTORY

1025 WHISKEY CREEK SALOON...Bars

390 US POST OFFICE...Post Offices<

398 MOTOR VEHICLE REGISTRATION...Departmen

2007 SOURCE: DIGITAL BUSINESS DIRECTORY

**CORNELL AVE** 

1025 WHISKEY CREEK SALOON...Restaurants 1055 SAGEBRUSH GOLD LTD...Gold Silver & Pla

1120 HAMMOND, MARK...Insurance

2007 SOURCE: DIGITAL BUSINESS DIRECTORY

163 GOLDEN GATE SET PETRO OF NV...Nonclass

163 PORT OF SUBS...Restaurants

235 FAMILY DOLLAR STORE...Variety Stores US POST OFFICE...Post Offices<

390 395 H&R BLOCK...Tax Return Preparation & F

SOUTHERN TRANSPORT CO...Trucking 395

398 MOTOR VEHICLE REGISTRATION...Departmen

Report ID: 20191125262 - 11/27/2019

**MAIN ST** SOURCE: DIGITAL BUSINESS DIRECTORY

NV ATTITUDE REAL ESTATE... 950

1035 CUTIES & BEAUTIES...

1090 TWO STIFFS SELLING GAS...

1110 CHECK TRADERS...Automobile And Consume

FARMERS INSURANCE GROUP... 1120

1140 CLASSIC CHIROPRACTIC...

1150 NEVADA STATE BANK...

150 LOVELOCK CHEVRON...

2005

220 OLD BANK BUILDING PAWN & LOAN...

LOVELOCK REVIEW MINER...Newspapers Pu 230

230 NEVADA RANCHER...Newspapers, Publishin

250 DAVIN'S LOUNGE & CASINO...

295 LOVELOCK MERCANTILE CO...

310 NEEDFUL THINGS...

GUILLEN TRINIDAD DDS...Specialized Den 320

340 JOHNSON REALTY...

SIERRA PACIFIC POWER CO ... 350

390 US POST OFFICE...

398 PERSHING COUNTY ASSESSOR...

PERSHING COUNTY AUDITOR... 398

398 PERSHING COUNTY CLERK...

PERSHING COUNTY PLANNING DEPT... 398

PERSHING COUNTY RECORDER... 398

398 PERSHING COUNTY TREASURER...

400 LAKE TOWNSHIP JUSTICE COURT...

400 PERSHING COUNTY COMMISSIONERS... PERSHING COUNTY DISTRICT ATTY... 400

400 PERSHING COUNTY DISTRICT JUDGE...

2002 SOURCE: DIGITAL BUSINESS DIRECTORY SOURCE: DIGITAL BUSINESS DIRECTORY

950 MEGA VIDEO...Records, Audio Discs, And

950 **NV ATTITUDE REAL ESTATE...** 

1025 WESTERN CLUB...

1035 CUTIES & BEAUTIES...

1035 DIVERSIFIED CONSULTING SVC...<

1090 TWO STIFFS SELLING GAS...

1110 CHECK TRADERS...Automobile And Consume

1115 CUTIES & BEAUTIES...

1120 FARMERS INSURANCE GROUP...

1140 CLASSIC CHIROPRACTIC...

1150 NEVADA STATE BANK...

LOVELOCK CHEVRON...

150

220 OLD BANK BUILDING PAWN & LOAN...

LOVELOCK REVIEW MINER...Newspapers Pu 230

230 NEVADA RANCHER...Newspapers, Publishin

DAVIN'S LOUNGE & CASINO... 250

260 COUNTRY KITCHEN...Steak And Barbecue R

295 LOVELOCK MERCANTILE CO...

KEARNS APPLIANCE...Electric Household 310

310 **NEEDFUL THINGS...** 

GUILLEN TRINIDAD DDS...Specialized Den 320

340 JOHNSON REALTY...

350 SIERRA PACIFIC POWER CO...

390 US POST OFFICE

390 US POST OFFICE...

395 VALLEY EQUIPMENT...Lawn And Garden Equ

398 PERSHING COUNTY ASSESSOR...

PERSHING COUNTY AUDITOR... 398

398 PERSHING COUNTY CLERK...

398 PERSHING COUNTY PLANNING DEPT...

PERSHING COUNTY RECORDER... 398

398 PERSHING COUNTY TREASURER...

400 LAKE TOWNSHIP JUSTICE COURT...

PERSHING COUNTY COMMISSIONERS... 400

400 PERSHING COUNTY DISTRICT ATTY...

400 PERSHING COUNTY DISTRICT JUDGE...

1998 CORNELL AVE SOURCE: DIGITAL BUSINESS DIRECTORY

950 88 CENTS VIDEO STORES OF AMERICA...Vid
1025 WESTERN CLUB THE...Drinking Places
1055 LOVELOCK EMPORIUM...Miscellaneous Reta
1090 TWO STIFFS SELLING GAS...Liquor Stores
1090 TWO STIFFS SELLING GAS...Gasoline Serv
1110 CENTURY 21 GOLD MOUNTAIN...Real Estate
1110 JENDEN DEVELOPMENT INC...
1130 ESPINOZA BOOKKEEPING & TAX SERVICE...A

WESTERN NEVADA COMMUNITY COLLEGE ...

1140

1998
SOURCE: DIGITAL BUSINESS DIRECTORY

400

MCDONALDS...Eating Places 155 220 **FARMERS INSURANCE AGENCY...** 250 DAVINS LOUNGE & CASINO...Amusement And 260 MAMA JEANS GRILL & PASTRIE SHOP...Liqu LOVELOCK MERCANTILE CO...Furniture Sto 295 310 COUNTRY GALS ANTIQUE & CRAFTERS CO ... 315 SUBURBAN PROPANE...Household Appliance LOVELOCK COUNSELING SERVICES...Special 340 340 NEVADA STATE OF (CONTINUED) HUMAN R... SIERRA PACIFIC POWER COMPANY LOVEL... 350 360 AYOOBS...Children's And Infants' Wear 390 UNITED STATES GOVERNMENT POST OFFIC... VALLEY EQUIPMENT AUTO PARTS...Auto And 395 395 VALLEY EQUIPMENT HARDWARE...Auto And H 395 VALLEY EQUIPMENT RADIO & TV..

PERSHING COUNTY OF (CONTINUED) PLAN...

Report ID: 20191125262 - 11/27/2019

--- END REPORT ---



### **Property Information**

Order Number: 20191125262p

Date Completed: November 25, 2019

Project Number: 19-23216-01

Project Property: Lovelock Main Street

Lovelock Main Street Lovelock NV 89419

Coordinates:

Latitude: 40.18008054 Longitude: -118.47403452

 UTM Northing:
 4448786.35534 Meters

 UTM Easting:
 374505.656158 Meters

UTM Zone: UTM Zone 11T Elevation: 3,979.84 ft

Slope Direction:

Topographic Information	2
Topographic Information	4
Geologic Information	7
Soil Information	9
Wells and Additional Sources	12
Summary	
Detail Report	
Radon Information	137
AppendixLiability Notice	140

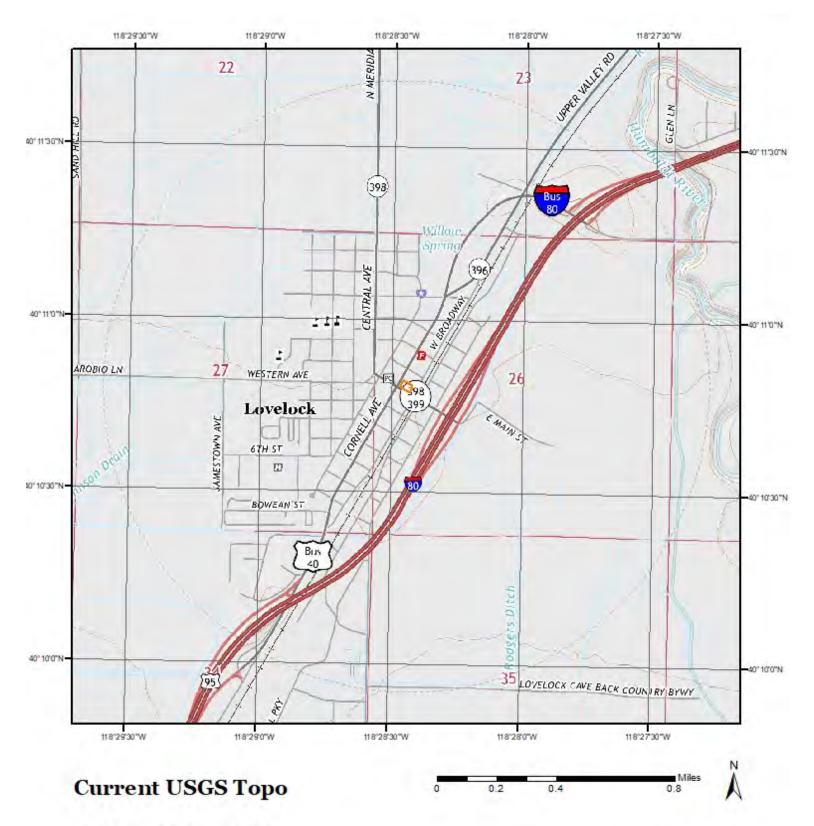
The ERIS *Physical Setting Report - PSR* provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

#### Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

# **Topographic Information**



Quadrangle(s): Lovelock,NV

Source: USGS 7.5 Minute Topographic Map



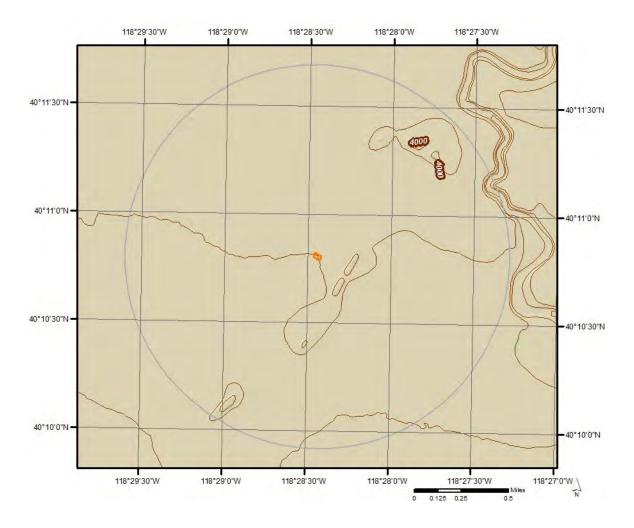
# **Topographic Information**

The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

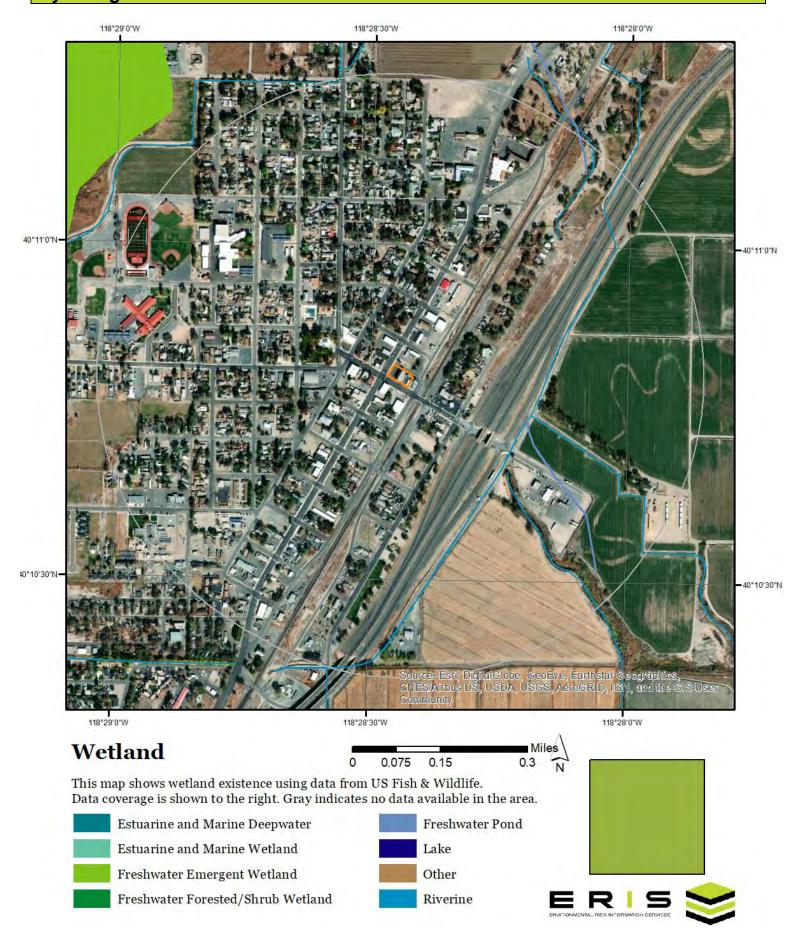
Topographic information at project property:

Elevation: 3,979.84 ft

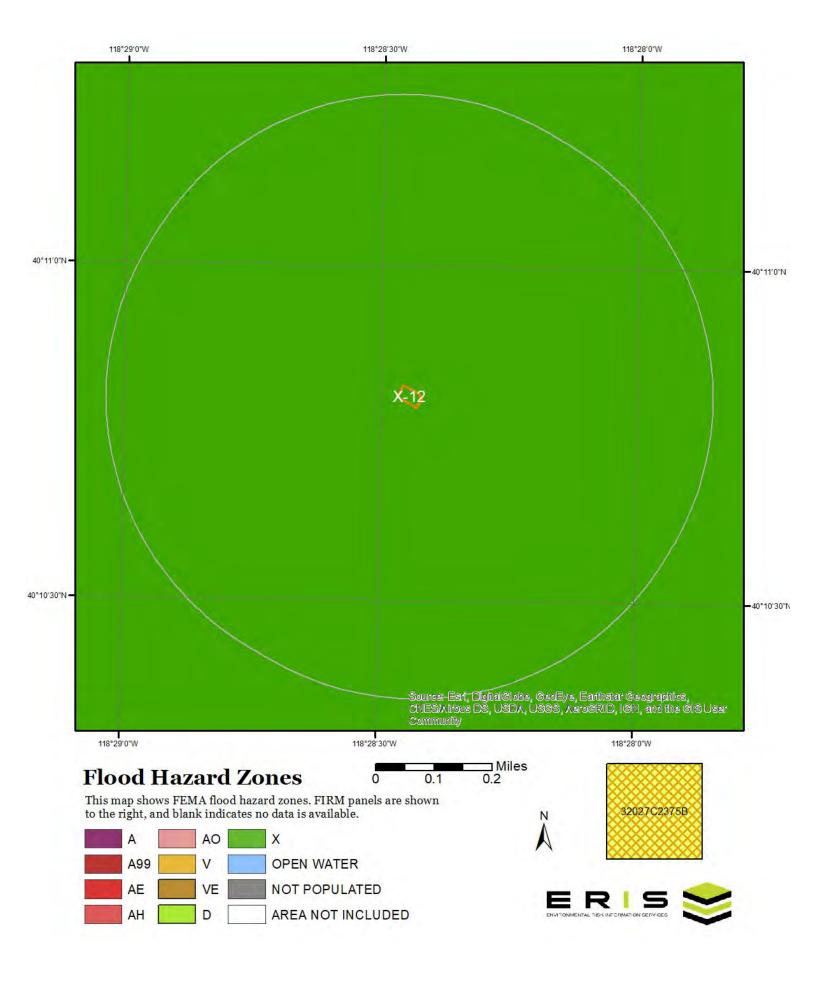
Slope Direction: S



## **Hydrologic Information**



## **Hydrologic Information**



## **Hydrologic Information**

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.

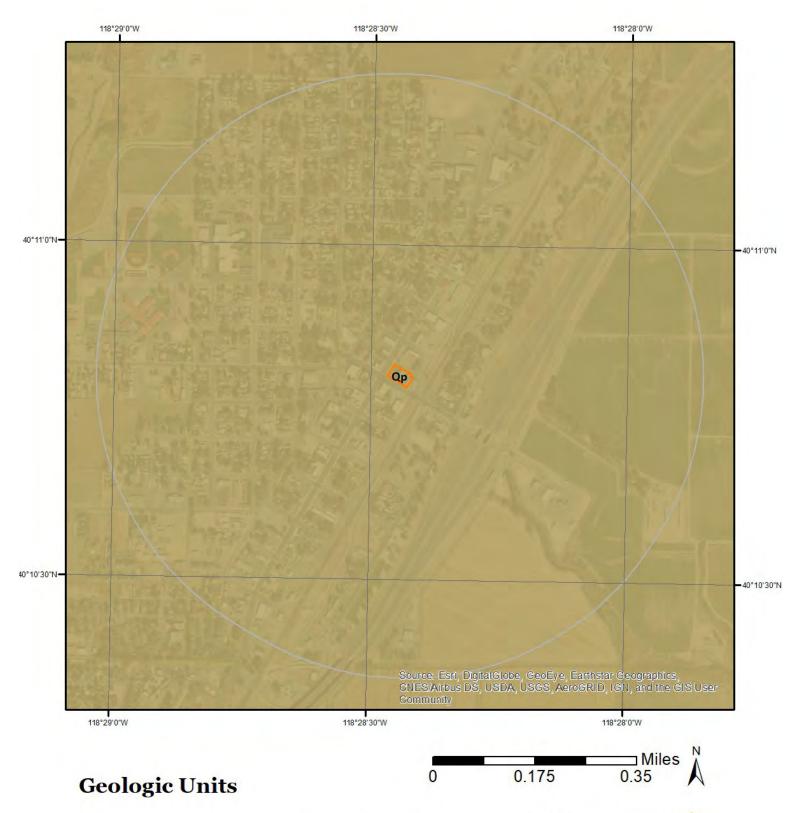
Available FIRM Panels in area: 32027C2375B(effective:2009-09-25)

Flood Zone X-12

Zone: X

Zone subtype: AREA OF MINIMAL FLOOD HAZARD

# **Geologic Information**



This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



## **Geologic Information**

The previous page shows USGS geology information. Detailed information about each unit is provided below.

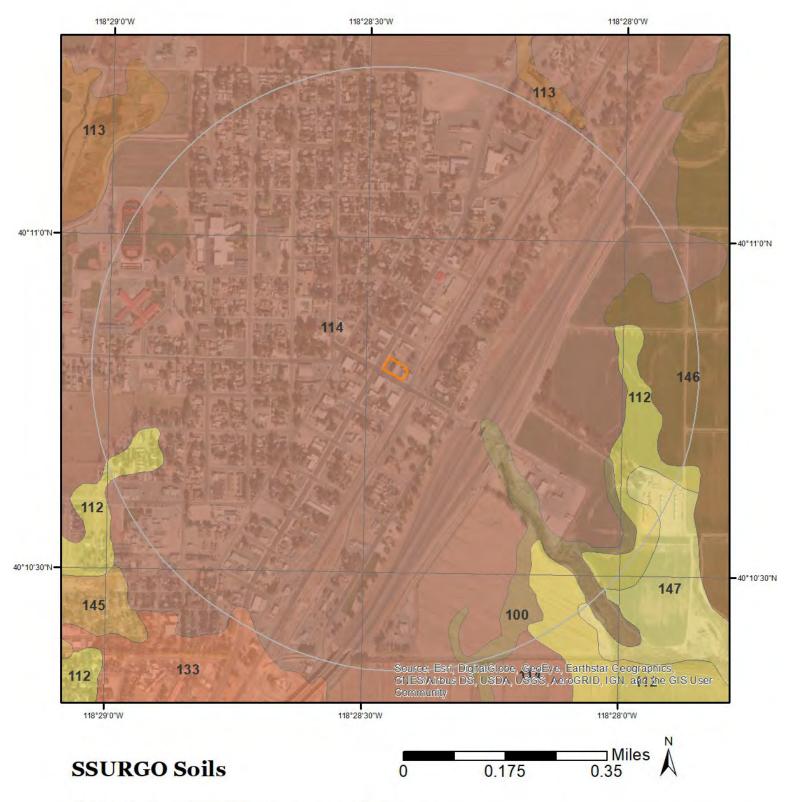
#### **Geologic Unit Qp**

Unit Name: Playa, marsh, and alluvial-flat deposits, locally eroded

Unit Age: Quaternary
Primary Rock Type: playa
Secondary Rock Type: alluvium

Unit Description: PLAYA, MARSH, AND ALLUVIAL-FLAT DEPOSITS, LOCALLY ERODED

## **Soil Information**



This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



### **Soil Information**

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 100 (0.5%)

Map Unit Name: Armydrain silt loam, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: 122cm

Drainage Class - Dominant: Poorly drained

Hydrologic Group - Dominant: C - Soils in this group have moderately high runoff potential when thoroughly

wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Armydrain(95%)

horizon H1(0cm to 18cm) Silt loam
horizon H2(18cm to 48cm) Clay

horizon H3(48cm to 152cm) Stratified sand to silt loam

Map Unit 112 (19.03%)

Map Unit Name: Humboldt silt loam, drained, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: null

Drainage Class - Dominant: Somewhat poorly drained

Hydrologic Group - Dominant: C - Soils in this group have moderately high runoff potential when thoroughly

wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Humboldt(95%)

horizon H1(0cm to 36cm) Silt loam

horizon H2(36cm to 97cm) Stratified silty clay loam to clay horizon H3(97cm to 152cm) Stratified silt loam to clay

Map Unit 114 (73.83%)

Map Unit Name: Humboldt silty clay, drained, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: null

Drainage Class - Dominant: Somewhat poorly drained

Hydrologic Group - Dominant: C - Soils in this group have moderately high runoff potential when thoroughly

wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Humboldt(95%)

horizon H1(0cm to 36cm) Silty clay

horizon H2(36cm to 97cm) Stratified silty clay loam to clay horizon H3(97cm to 152cm) Stratified silt loam to clay

Map Unit 133 (2.04%)

### **Soil Information**

Map Unit Name: Placeritos loam, drained, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: null

Drainage Class - Dominant: Moderately well drained

Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly

wet. Water transmission through the soil is unimpeded.

Major components are printed below

Placeritos(95%)

horizon H1(0cm to 18cm) Loam

horizon H2(18cm to 152cm) Stratified very fine sandy loam to silty clay loam

Map Unit 146 (3.95%)

Map Unit Name: Slawha silty clay loam, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: null

Drainage Class - Dominant: Well drained

Hydrologic Group - Dominant: C - Soils in this group have moderately high runoff potential when thoroughly

wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Slawha(95%)

horizon H1(0cm to 33cm) Silty clay loam horizon H2(33cm to 152cm) Silt loam

Map Unit 147 (0.64%)

Map Unit Name: Slawha silty clay loam, slightly saline-sodic, 0 to 1 percent slopes

Bedrock Depth - Min: null
Watertable Depth - Annual Min: null

Drainage Class - Dominant: Well drained

Hydrologic Group - Dominant: C - Soils in this group have moderately high runoff potential when thoroughly

wet. Water transmission through the soil is somewhat restricted.

Order No: 20191125262p

Major components are printed below

Slawha(95%)

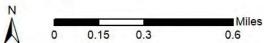
horizon H1(0cm to 33cm) Silty clay loam horizon H2(33cm to 152cm) Silt loam

## **Wells and Additional Sources**



# **Wells & Additional Sources**

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation





## **Wells and Additional Sources Summary**

#### **Federal Sources**

#### **Public Water Systems Violations and Enforcement Data**

Map Key ID Distance (ft) Direction

No records found

#### Safe Drinking Water Information System (SDWIS)

Map Key ID Distance (ft) Direction

No records found

#### **USGS National Water Information System**

Мар Кеу	Monitoring Loc Identifier	Distance (ft)	Direction	
32	USGS-401034118280601	1,862.61	SE	
43	USGS-401115118292002	4,873.31	WNW	
43	USGS-401115118292001	4,873.31	WNW	
44	USGS-401115118292003	4,885.95	NW	

#### **State Sources**

#### Oil and Gas Wells

Map Key ID Distance (ft) Direction

No records found

#### **Well Log Database**

Map Key	Well Log	Distance (ft)	Direction	
				<u></u>
1	50806	180.67	NNW	
1	50817	180.67	NNW	
1	50809	180.67	NNW	
1	64545	180.67	NNW	
1	50811	180.67	NNW	
1	50804	180.67	NNW	
2	114060	490.14	S	
2	81723	490.14	S	
3	81722	512.47	S	
3	114058	512.47	S	
4	114040	557.53	SSW	
5	114043	565.64	S	
6	114057	569.92	SSW	
6	81720	569.92	SSW	
7	114059	575.37	S	
7	114056	575.37	S	
7	114055	575.37	S	
7	114054	575.37	S	
8	114046	583.31	S	
9	114063	616.99	SSW	
9	81719	616.99	SSW	

# **Wells and Additional Sources Summary**

10 81721 594.67 S 11 114042 601.37 S 12 114047 619.12 S 13 114039 614.74 S 14 81718 655.57 SSW 14 114062 655.57 SSW 15 114041 663.78 S 15 114041 663.78 S 16 114041 663.78 S 17 14047 675.8 S 18 8 S 18 16 114041 663.78 S 18 17 19 19 19 19 19 19 19 19 19 19 19 19 19				
11	10	81721	594.67	S
12				S
14				C
14				3
14	13	114039	614.74	
14	14	81718	655.57	SSW
15				
16				
16         81677         697.58         S           17         114097         711.06         S           18         72003         854.77         S           18         72017         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         7207         854.77         S           18         7207         854.77         S           18         7207         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72117         854.77         S           18         72011         854.77         S           18         70872         854.77         S           18         72011         854.77         S           18         72013         854.77         S           18         72014         854.77         S           18         7217	15	114041	663.78	S
16         81677         697.58         S           17         114097         711.06         S           18         72003         854.77         S           18         72017         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         7207         854.77         S           18         7207         854.77         S           18         7207         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72117         854.77         S           18         72011         854.77         S           18         70872         854.77         S           18         72011         854.77         S           18         72013         854.77         S           18         72014         854.77         S           18         7217	16	114061	697.58	S
18         72003         854.77         S           18         72017         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         70873         854.77         S           18         72007         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72013         854.77         S           18         72197         854.77         S           18         72193         854.77         S           18         64916         854.77         S           18         64916 <td></td> <td></td> <td></td> <td>Š</td>				Š
18         72003         854.77         S           18         72017         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         70873         854.77         S           18         72007         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72013         854.77         S           18         72197         854.77         S           18         72193         854.77         S           18         64916         854.77         S           18         64916 <td></td> <td></td> <td></td> <td>3</td>				3
18         72003         854.77         S           18         72017         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         70873         854.77         S           18         72007         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72013         854.77         S           18         72197         854.77         S           18         72193         854.77         S           18         64916         854.77         S           18         64916 <td>17</td> <td>114037</td> <td>711.06</td> <td>S</td>	17	114037	711.06	S
18         72005         854.77         S           18         72010         854.77         S           18         72010         854.77         S           18         72017         854.77         S           18         72007         854.77         S           18         6913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         72116         854.77         S           18         72117         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         71997         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72119         854.77         S           18         72119 <td>18</td> <td>72003</td> <td>854.77</td> <td>S</td>	18	72003	854.77	S
18         72017         854.77         S           18         70873         854.77         S           18         70873         854.77         S           18         64913         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         72115         854.77         S           18         72115         854.77         S           18         72117         854.77         S           18         72011         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64916 <td></td> <td></td> <td></td> <td>e e</td>				e e
18         70873         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70872         854.77         S           18         72001         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72113         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         954.77         S           18         64916         954.77         S           18         64917 <td></td> <td></td> <td></td> <td>3</td>				3
18         70873         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70872         854.77         S           18         72001         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72113         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         954.77         S           18         64916         954.77         S           18         64917 <td></td> <td></td> <td></td> <td>S</td>				S
18         70873         854.77         S           18         64913         854.77         S           18         72116         854.77         S           18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         70872         854.77         S           18         72001         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72113         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64917         854.77         S           18         64917 <td>18</td> <td>72010</td> <td>854.77</td> <td>S</td>	18	72010	854.77	S
18         72007         854.77         S           18         64913         854.77         S           18         72118         854.77         S           18         72115         854.77         S           18         72115         854.77         S           18         72011         854.77         S           18         72001         854.77         S           18         72011         854.77         S           18         72013         854.77         S           18         47511         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64914         854.77         S           18         64915         854.77         S           18         64916 <td></td> <td></td> <td></td> <td>S</td>				S
18         64913         854.77         \$           18         72116         854.77         \$           18         72116         854.77         \$           18         72115         854.77         \$           18         70872         854.77         \$           18         70871         854.77         \$           18         72015         854.77         \$           18         72015         854.77         \$           18         72015         854.77         \$           18         72017         854.77         \$           18         71997         854.77         \$           18         72117         854.77         \$           18         72119         854.77         \$           18         72119         854.77         \$           18         64916         854.77         \$           18         64915         854.77         \$           18         64915         854.77         \$           18         64914         854.77         \$           18         64915         854.77         \$           18         64917 <td></td> <td></td> <td></td> <td>0</td>				0
18         72118         854.77         S           18         72115         854.77         S           18         72011         854.77         S           18         72001         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         47511         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64914         854.77         S           18         47510         854.77         S           18         64917 <td></td> <td></td> <td></td> <td>S</td>				S
18         72118         854.77         S           18         72115         854.77         S           18         72011         854.77         S           18         72001         854.77         S           18         70871         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         47511         854.77         S           18         72117         854.77         S           18         72117         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64914         854.77         S           18         47510         854.77         S           18         64917 <td>18</td> <td>64913</td> <td>854.77</td> <td>S</td>	18	64913	854.77	S
18         72116         854.77         S           18         72115         854.77         S           18         70872         854.77         S           18         72001         854.77         S           18         72015         854.77         S           18         72015         854.77         S           18         77917         854.77         S           18         77197         854.77         S           18         72117         854.77         S           18         72113         854.77         S           18         72119         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64916 <td></td> <td>72118</td> <td>854 77</td> <td>S</td>		72118	854 77	S
18         72115         854.77         \$           18         70872         854.77         \$           18         72001         854.77         \$           18         72015         854.77         \$           18         72015         854.77         \$           18         72017         854.77         \$           18         72117         854.77         \$           18         72117         854.77         \$           18         72117         854.77         \$           18         72119         854.77         \$           18         47509         854.77         \$           18         72119         854.77         \$           18         71919         854.77         \$           18         64916         854.77         \$           18         64915         854.77         \$           18         64916         854.77         \$           18         64914         854.77         \$           18         47510         854.77         \$           18         64917         854.77         \$           18         64917 <td></td> <td></td> <td></td> <td>0</td>				0
18         72001         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         71197         854.77         S           18         72117         854.77         S           18         72013         854.77         S           18         47509         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64917         854.77         S           18         64914         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114053         874.96         SSW           21         114048         858.45         SE           22         114				5
18         72001         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         71197         854.77         S           18         72117         854.77         S           18         72013         854.77         S           18         47509         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64917         854.77         S           18         64914         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114053         874.96         SSW           21         114048         858.45         SE           22         114	18	72115	854.77	S
18         72001         854.77         S           18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         71197         854.77         S           18         72117         854.77         S           18         72013         854.77         S           18         47509         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64917         854.77         S           18         64914         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114053         874.96         SSW           21         114048         858.45         SE           22         114	18	70872	854 77	S
18         70871         854.77         S           18         72015         854.77         S           18         47511         854.77         S           18         71997         854.77         S           18         72117         854.77         S           18         72013         854.77         S           18         47509         854.77         S           18         72119         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64914         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         64914         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114053         874.96         SSW           21         114048         858.45         SE           22         114				S
18         72015         854.77         S           18         47511         854.77         S           18         71997         854.77         S           18         72013         854.77         S           18         72013         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64916         854.77         S           18         64917         854.77         S           18         47510         854.77         S           18         47510 <td></td> <td></td> <td></td> <td>3</td>				3
18         72015         854.77         \$           18         47511         854.77         \$           18         71997         854.77         \$           18         72013         854.77         \$           18         72013         854.77         \$           18         47509         854.77         \$           18         64916         854.77         \$           18         64916         854.77         \$           18         64916         854.77         \$           18         64915         854.77         \$           18         64915         854.77         \$           18         64914         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510         854.77         \$           18         47510 <td></td> <td></td> <td>854.77</td> <td>S</td>			854.77	S
18         71997         854.77         \$ 18           18         72117         854.77         \$ 18           18         72013         854.77         \$ 18           18         47509         854.77         \$ 5           18         64916         854.77         \$ 5           18         64916         854.77         \$ 5           18         64915         854.77         \$ 5           18         64914         854.77         \$ 5           18         64914         854.77         \$ 5           18         47508         854.77         \$ 5           18         47510         854.77         \$ 5           18         64917         854.77         \$ 5           18         64917         854.77         \$ 5           19         114038         849.15         \$ 5           20         114043         858.47         \$ 5           21         114048         858.45         \$\$           22         114045         911.91         \$ 5           23         114049         1,156.20         \$ 5           26         68005         1,344.48         WNW	18	72015	854 77	S
18         71997         854.77         \$ 18           18         72117         854.77         \$ 18           18         72013         854.77         \$ 18           18         47509         854.77         \$ 5           18         64916         854.77         \$ 5           18         64916         854.77         \$ 5           18         64915         854.77         \$ 5           18         64914         854.77         \$ 5           18         64914         854.77         \$ 5           18         47508         854.77         \$ 5           18         47510         854.77         \$ 5           18         64917         854.77         \$ 5           18         64917         854.77         \$ 5           19         114038         849.15         \$ 5           20         114043         858.47         \$ 5           21         114048         858.45         \$\$           22         114045         911.91         \$ 5           23         114049         1,156.20         \$ 5           26         68005         1,344.48         WNW				Š
18         72117         854,77         S           18         72013         854,77         S           18         47509         854,77         S           18         64916         854,77         S           18         64916         854,77         S           18         64915         854,77         S           18         71999         854,77         S           18         64914         854,77         S           18         64914         854,77         S           18         47510         854,77         S           18         64917         854,77         S           20         114063         874,96         SSW           21         11404				3
18         72013         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64914         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114048         858.45         SSE           22         114049         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26			854.77	S
18         72013         854.77         S           18         47509         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         64915         854.77         S           18         64914         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           18         64917         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114048         858.45         SSE           22         114049         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26	18	72117	854.77	S
18         72119         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW <t< td=""><td></td><td></td><td></td><td>Š</td></t<>				Š
18         72119         854.77         S           18         64916         854.77         S           18         64915         854.77         S           18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW <t< td=""><td></td><td></td><td></td><td>3</td></t<>				3
18         64916         854.77         S           18         64915         854.77         S           18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114063         874.96         SSW           21         114048         856.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW				S
18         64916         854.77         S           18         64915         854.77         S           18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114063         874.96         SSW           21         114048         856.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW	18	72119	854.77	S
18         64915         854.77         S           18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68006         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW				Q
18         71999         854.77         S           18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW <t< td=""><td></td><td></td><td></td><td>3</td></t<>				3
18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114063         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68006         1,344.48         WNW           26         68000         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW				S
18         64914         854.77         S           18         47508         854.77         S           18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114063         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68006         1,344.48         WNW           26         68000         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW	18	71999	854.77	S
18         47508         854.77         S           18         47510         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW		64914	854 77	S
18         47510         854.77         S           18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68001         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         64919         1,344.48         WNW           26         6803         1,344.48         WNW           26         6803         1,344.48         WNW           26         6803         1,344.48         WNW <td></td> <td></td> <td></td> <td>0</td>				0
18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68006         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW				5
18         64917         854.77         S           19         114038         849.15         S           20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68006         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW	18	<del>4</del> 7510	854.77	S
19       114038       849.15       S         20       114053       874.96       SSW         21       114048       858.45       SSE         22       114045       911.91       S         23       114044       948.79       SSW         24       114052       964.65       S         25       114049       1,156.20       S         26       68005       1,344.48       WNW         26       68005       1,344.48       WNW         26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       68002       1,344.48       WNW         26       6801       1,344.48       WNW         26       6803       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       68004       1,344.48       WNW         26	18	64917	854 77	S
20         114053         874.96         SSW           21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68004         1,344.48         WN				S
21         114048         858.45         SSE           22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         W				
22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         64918         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           27         114050         1,63.55	20	114053	874.96	SSW
22         114045         911.91         S           23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         68002         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         64918         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           27         114050         1,63.55	21	114048	858.45	SSF
23         114044         948.79         SSW           24         114052         964.65         S           25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         30548         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         68006         1,344.48         WNW           26         64918         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           27         114050         1,586.45				
24       114049       1,156.20       S         25       114049       1,156.20       S         26       68005       1,344.48       WNW         26       64920       1,344.48       WNW         26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       68002       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50326       1,615.61       WSW <td< td=""><td></td><td></td><td></td><td></td></td<>				
25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         64920         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         30548         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           27         114050         1,463.55         S           28         114051         1,586.45				
25         114049         1,156.20         S           26         68005         1,344.48         WNW           26         64920         1,344.48         WNW           26         68000         1,344.48         WNW           26         68001         1,344.48         WNW           26         68002         1,344.48         WNW           26         30548         1,344.48         WNW           26         64919         1,344.48         WNW           26         68003         1,344.48         WNW           26         68006         1,344.48         WNW           26         68004         1,344.48         WNW           26         68004         1,344.48         WNW           27         114050         1,463.55         S           28         114051         1,586.45	24	114052	964.65	S
26       68005       1,344.48       WNW         26       64920       1,344.48       WNW         26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				9
26       64920       1,344.48       WNW         26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       6918       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       68000       1,344.48       WNW         26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       6918       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE		64920	1,344.48	
26       68001       1,344.48       WNW         26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       68006       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       68004       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE	26	68000	1.344.48	WNW
26       68002       1,344.48       WNW         26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       30548       1,344.48       WNW         26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       64919       1,344.48       WNW         26       68003       1,344.48       WNW         26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE	26	30548	1,344.48	WNW
26       68003       1,344.48       WNW         26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       30549       1,344.48       WNW         26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       68006       1,344.48       WNW         26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       64918       1,344.48       WNW         26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE	26	68006	1.344.48	WNW
26       30550       1,344.48       WNW         26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
26       68004       1,344.48       WNW         27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
27       114050       1,463.55       S         28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE	26	68004	1,344.48	WNW
28       114051       1,586.45       S         29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
29       50327       1,615.61       WSW         29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				5
29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
29       50326       1,615.61       WSW         29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE	29	50327	1,615.61	WSW
29       50324       1,615.61       WSW         30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
30       99908       1,643.93       S         30       114064       1,643.93       S         31       1163       1,742.50       ESE				
30 114064 1,643.93 S 31 1163 1,742.50 ESE				
30 114064 1,643.93 S 31 1163 1,742.50 ESE		99908	1,643.93	S
31 1163 1,742.50 ESE				S
31 411 1,742.50 ESE				
	31	411	1,742.50	ESE

# **Wells and Additional Sources Summary**

31	408	1,742.50	ESE
33	48525	2,522.30	SW
33	48526	2,522.30	SW
33	64923	2,522.30	SW
33	64922	2,522.30	SW
33	48527	2,522.30	SW
33	64925	2,522.30	SW
33	64921	2,522.30	SW
33	48524	2,522.30	SW
34	90697	2,564.32	SW
34	90722	2,564.32	SW
34	90735	2,564.32	SW
34	90696	2,564.32	SW
34	90736	2,564.32	SW
34	90737	2,564.32	SW
34	90698	2,564.32	SW
34	90747	2,564.32	SW
35	114065	2,531.50	SSE
35	99907	2,531.50	SSE
36	342	2,981.38	NNE
36	287	2,981.38	NNE
37	36119	3,348.38	W
38	9144	3,427.08	W
38	79158	3,427.08	W
38	79156	3,427.08	W
38	79157	3,427.08	W
39	50325	4,149.33	NNW
40	3006	4,720.85	NE
40	3005	4,720.85	NE
41	320	4,731.33	NE
41	4348	4,731.33	NE
42	128229	4,718.65	NW
42	128230	4,718.65	NW

## **USGS National Water Information System**

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SE	0.35	1,862.61	3,972.96	FED USGS
Organiz Identifier:	USG	S-NV	Formation Type:		
Organiz Name:	USG Cente	S Nevada Water Science	Aquifer Name:		
Well Depth:	37	J1	Aquifer Type:		
Well Depth Unit:	ft		Country Code:	US	
Well Hole Depth:			Provider Name:	NWIS	
W Hole Depth Uni	it:		County:	PERSHING	
Construction Date	<b>)</b> :		Latitude:	40.1760204	
Source Map Scale	e: 2500	00	Longitude:	-118.469314	
Monitoring Loc Na	ame: 073 N	N27 E31 26C 1 Pershing (	County Hospital		
Monitoring Loc Ide	entifier: USG	S-401034118280601			
Monitoring Loc Ty	rpe: Well				
Monitoring Loc De	esc:				
HUC Eight Digit C	ode: 1604	0108			
Drainage Area:					
Drainage Area Un	nit:				
Contrib Drainage	Area:				
Contrib Drainage	Area				
Unit: Horizontal Accura	cv: 1				
Horizontal Accura	- 7	tes			
Horizontal Collect	•	polated from MAP.			
Mthd: Horiz Coord Refe	r NAD	83			
System: Vertical Measure:	3908				
Vertical Measure	Unit: feet				
Vertical Accuracy:	: 1				
Vertical Accuracy	Unit: feet				
Vertical Collection	Mthd: Interp	oolated from topographic	map.		

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	WNW	0.92	4,873.31	3,983.46	FED USGS
Organiz Identifier:	USGS	S-NV	Formation Type:		
Organiz Name:	USGS Cente	S Nevada Water Science er	Aquifer Name:		
Well Depth:	21.3		Aquifer Type:		
Well Depth Unit:	ft		Country Code:	US	
Well Hole Depth:	25		Provider Name:	NWIS	
W Hole Depth Unit	: ft		County:	PERSHING	

Order No: 20191125262p

NGVD29

Vert Coord Refer System:

20170906 Latitude: Construction Date: 40.1874667 Source Map Scale: 24000 Longitude: -118.4890278

Monitoring Loc Name: 073 N27 E31 27BABB2 BS Monitoring Loc Identifier: USGS-401115118292002

Well Monitoring Loc Type:

Monitoring Loc Desc:

**HUC Eight Digit Code:** 16040108

Drainage Area: Drainage Area Unit: Contrib Drainage Area: Contrib Drainage Area

Unit:

Horizontal Accuracy: Unknown Horizontal Accuracy Unit: Unknown

Horizontal Collection

Differentially corrected Global Positioning System.

Mthd:

Horiz Coord Refer NAD83

System:

Vertical Measure: 3985.93 Vertical Measure Unit: feet 1 Vertical Accuracy: Vertical Accuracy Unit: feet

Vertical Collection Mthd: GNSS2 - Level 2 Quality Survey Grade Global Navigation Satellite System

Vert Coord Refer System: NAVD88

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	WNW	0.92	4.873.31	3.983.46	FED USGS

Longitude:

-118.4890278

Order No: 20191125262p

Organiz Identifier: **USGS-NV** Formation Type: Organiz Name: **USGS Nevada Water Science** Aquifer Name:

Center

24000

Well Depth: 55 Aquifer Type:

Well Depth Unit: ft Country Code: US 55 Provider Name: **NWIS** Well Hole Depth: W Hole Depth Unit: ft County: **PERSHING** Construction Date: 20170906 Latitude: 40.1874667

Source Map Scale: Monitoring Loc Name: 073 N27 E31 27BABB1 BD Monitoring Loc Identifier: USGS-401115118292001

Monitoring Loc Type: Well

Monitoring Loc Desc:

**HUC Eight Digit Code:** 16040108

Drainage Area: Drainage Area Unit: Contrib Drainage Area: Contrib Drainage Area

Unit:

Unknown Horizontal Accuracy: Horizontal Accuracy Unit: Unknown

Horizontal Collection

Mthd:

Differentially corrected Global Positioning System.

Horiz Coord Refer

NAD83

System:

3985.93 Vertical Measure: Vertical Measure Unit: feet Vertical Accuracy: 1 Vertical Accuracy Unit: feet

Vertical Collection Mthd: GNSS2 - Level 2 Quality Survey Grade Global Navigation Satellite System

Vert Coord Refer System: NAVD88

Map Key Direction Distance (mi) Distance (ft) Elevation (ft) DB 44 NW 0.93 4,885.95 3,983.46 **FED USGS** 

Organiz Identifier:

**USGS-NV** 

Formation Type:

Organiz Name:

USGS Nevada Water Science

Aquifer Name:

Center Well Depth:

Aquifer Type:

Well Depth Unit: Well Hole Depth: W Hole Depth Unit: Construction Date:

Country Code: US Provider Name: **NWIS** County: **PERSHING** Latitude: 40.1875722

Source Map Scale: 24000 Longitude: -118.4889944

Order No: 20191125262p

Monitoring Loc Name: Monitoring Loc Identifier: 073 N27 E31 27BABB3 B CANAL USGS-401115118292003

Monitoring Loc Type:

Stream: Canal

Monitoring Loc Desc:

**HUC Eight Digit Code:** 

16040108

Drainage Area:

Drainage Area Unit: Contrib Drainage Area:

Contrib Drainage Area

Unit:

Horizontal Accuracy: Unknown Horizontal Accuracy Unit: Unknown

Horizontal Collection

Mthd:

Differentially corrected Global Positioning System.

Horiz Coord Refer

NAD83

System:

Vertical Measure: Vertical Measure Unit: Vertical Accuracy:

Vertical Accuracy Unit:

Vertical Collection Mthd: Vert Coord Refer System:

Well Log Database

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	NNW	0.03	180.67	3,980.50	WATER WELLS

Well Log: 50806 Notice of Intent: 31580

Waiver No: MO847A Yield:
Sequence No: 27467 Drawdown:
Date Log Rcvd Acc: D Hours Pumped:

Date Log Rcvd: 1/5/1996 Static WI:
Well Start Date: 12/21/1995 Temperature:

Well Finish Date: 12/21/1995 Ref: MD

Edit Status: F App:

Site Type Code: Ν Source Agency: NV003 New Owner No: BVP-01 Site Type Desc: Ν Owner Current: FIB Work Type Code: Work Type Desc: New Driller Lic No: 1902 Work Type Rmks: Contractor Lic No: 13697A

Prop Use Code: Z Contractor Drlr No:

Prop Use Desc: Other (explain in remarks) Contractor Name: NEVADA DRILLING INC

Drilling Mthd Code: B User ID: KLOHAIR

Drilling Mthd Desc: Bored or Augered Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 12 SC: 32027 HA: 073 Depth Drilled: 18 Depth Bedrock: Twn: N27 Depth Cased: 27N 18 Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G 31F Legal Rng: Gravel Pack Top: 12 26 Sec:

Gravel Packed: Y Legal Quarters: SW NW

Top Perf: 16 Quarters Seq:

 Bottom Perf:
 18
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Sec Quarters:

BC

Order No: 20191125262p

Casing Diameter: 1 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374468.830496421

 Date Entry:
 4/16/1996
 Utm Y:
 4448660.13521342

Date Update: 5/20/1996 Remarks Add:

Date Cmplt Acc: D

**Gravel Pack Bot:** 

Owner Address: 1150 CORNELL LOVELOCK NV

18

Contractor Addr: 75 LEWERS CREEK RD CARSON CITY NV

Remarks: PROP USE=BIOVENT POINT

Map KeyDirectionDistance (mi)Distance (ft)Elevation (ft)DB1NNW0.03180.673,980.50WATER WELLS

50817 Notice of Intent: Well Log: Waiver No: MO847A Yield: Sequence No: 27478 Drawdown: Date Log Rcvd Acc: D Hours Pumped: Date Log Rcvd: 1/5/1996 Static WI: Well Start Date: 12/21/1995 Temperature:

Well Finish Date: 12/21/1995 Ref: MD

Edit Status: F App:

Site Type Code: Ν Source Agency: NV003 Site Type Desc: New Owner No: SVEW 1 Ν Owner Current: FIB Work Type Code: Driller Lic No: Work Type Desc: 1902 New Work Type Rmks: Contractor Lic No: 13697A

Prop Use Code: Z Contractor Drlr No:

Prop Use Desc: Other (explain in remarks) Contractor Name: NEVADA DRILLING INC

31580

Order No: 20191125262p

Drilling Mthd Code: B User ID: KLOHAIR

Drilling Mthd Desc: Bored or Augered Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

3 SC: Depth Seal: 32027 Depth Drilled: 15 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 15 Legal Twn: 27N Qual Const Data: G Rng: E31 G 31E Qual Lith Data: Legal Rng: Gravel Pack Top: 3 Sec: 26

Gravel Pack Bot: 15 Sec Quarters: BC
Gravel Packed: Y Legal Quarters: SW NW

Top Perf: 5 Quarters Seq:

 Bottom Perf:
 15
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Casing Diameter: 4 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374468.830496421

 Date Entry:
 4/16/1996
 Utm Y:
 4448660.13521342

Date Update: 5/20/1996 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1150 CORNELL LOVELOCK NV

Contractor Addr: 75 LEWERS CREEK RD CARSON CITY NV

Remarks: PROP USE=SVEW

Map KeyDirectionDistance (mi)Distance (ft)Elevation (ft)DB1NNW0.03180.673,980.50WATER WELLS

Well Log: 50809 Notice of Intent: 31580

Yield: Waiver No: MO847A Sequence No: 27470 Drawdown: Date Log Rcvd Acc: D Hours Pumped: Date Log Rcvd: 1/15/1996 Static WI: Temperature: Well Start Date: 12/21/1995 Well Finish Date: 12/21/1995 Ref:

MD

Edit Status: F App:

Ν Site Type Code: Source Agency: NV003 Site Type Desc: New Owner No: BVP-02 Work Type Code: Ν Owner Current: FIB Driller Lic No: 1902 Work Type Desc: New Work Type Rmks: Contractor Lic No: 13697A

Ζ Prop Use Code: Contractor Drlr No:

Other (explain in remarks) Prop Use Desc: Contractor Name: **NEVADA DRILLING INC** 

Drilling Mthd Code: User ID: **KLOHAIR** 

Drilling Mthd Desc: Bored or Augered Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No:

Subdivision Name: Aquifer Desc:

SC: Depth Seal: 12 32027 HA: 073 Depth Drilled: 18 Depth Bedrock: Twn: N27 27N Depth Cased: 18 Legal Twn: Qual Const Data: G Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 12 Sec: 26 Gravel Pack Bot: 18 Sec Quarters: BC

Gravel Packed: Υ Legal Quarters:

Top Perf: 16 Quarters Seq:

Bottom Perf: 18 Latitude: 40.180835723877 Perf Intervals: 1 Longitude: 118.47444152832

1 NV003 Casing Diameter: Lat Long Src: Casing Reductions: 0 Lat Long Acc: Т

374468.830496421 Update User ID: klohair Utm X: Date Entry: 4/16/1996 Utm Y: 4448660.13521342

Remarks Add: Date Update: 5/20/1996

Date Cmplt Acc:

Owner Address: 1150 CORNELL LOVELOCK NV

Contractor Addr: 75 LEWERS CREEK RD CARSON CITY NV

Remarks: PROP USE=BIOVENT POINT

**Elevation (ft)** DB Map Key Direction Distance (mi) Distance (ft) NNW 0.03 180.67 3,980.50 WATER WELLS 1 Well Log: 64545 Notice of Intent: 30912

Waiver No: MO-1009A Yield: SW NW

Sequence No: 42445 Drawdown: Date Log Rcvd Acc: D Hours Pumped: Date Log Rcvd: 1/31/1997 Static WI: 8 Well Start Date: 10/8/1996 Temperature: Well Finish Date: 10/8/1996 Ref: MD

Edit Status: F App:

Site Type Code: N Source Agency: NV003
Site Type Desc: New Owner No: MW1

Work Type Code: N Owner Current: AMERICAN FEDERAL BANK

Work Type Desc: New Driller Lic No: 1028
Work Type Rmks: Contractor Lic No: 34525

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION

Drilling Mthd Code:

B
User ID:

KLOHAIR

Drilling Mthd Desc:

Bored or Augered

Parcel No:

01-135-01

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

4 SC: 32027 Depth Seal: Depth Drilled: 20 HA: 073 Depth Bedrock: Twn: N27 20 27N Depth Cased: Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 4 Sec: 26 **Gravel Pack Bot:** 20 Sec Quarters: BC

Gravel Packed: Y Legal Quarters: SW NW
Top Perf: 5 Quarters Seq:

 Bottom Perf:
 20
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374468.830496421

 Date Entry:
 4/17/1997
 Utm Y:
 4448660.13521342

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV
Contractor Addr: 1635 BELFORD RD RENO NV 89509

27472

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	NNW	0.03	180.67	3,980.50	WATER WELLS
Well Log:	5081	1	Notice of Intent:	31580	
Waiver No:	MO84	17A	Yield:		

Drawdown:

Sequence No:

Date Log Rcvd Acc:DHours Pumped:Date Log Rcvd:1/15/1996Static WI:Well Start Date:12/21/1995Temperature:Well Finish Date:12/21/1995Ref:

Well Finish Date: 12/21/1995 Ref: MD

Edit Status: F App:

Ν NV003 Site Type Code: Source Agency: BVP-02A Site Type Desc: New Owner No: Ν FIB Work Type Code: Owner Current: Work Type Desc: New Driller Lic No: 1902 Work Type Rmks: Contractor Lic No: 13697A

Prop Use Code: Z Contractor Drlr No:

Prop Use Desc: Other (explain in remarks) Contractor Name: NEVADA DRILLING INC

Drilling Mthd Code: B User ID: KLOHAIR

Drilling Mthd Desc: Bored or Augered Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

6 SC: Depth Seal: 32027 18 HA: 073 Depth Drilled: N27 Depth Bedrock: Twn: 9 27N Depth Cased: Legal Twn: Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E 6 Sec: 26

Gravel Pack Top: 6 Sec: 26
Gravel Pack Bot: 9 Sec Quarters: BC
Gravel Packed: Y Legal Quarters: SW NW

Top Perf: 7 Quarters Seq:

 Bottom Perf:
 9
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Casing Diameter: 1 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374468.830496421

 Date Entry:
 4/16/1996
 Utm Y:
 4448660.13521342

Date Update: 5/20/1996 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1150 CORNELL LOVELOCK NV

Contractor Addr: 75 LEWERS CREEK RD CARSON CITY NV

Remarks: PROP USE=BIOVENT POINT

D

Elevation (ft) DB Map Key Direction Distance (mi) Distance (ft) NNW 1 0.03 180.67 3,980.50 WATER WELLS Well Log: 50804 Notice of Intent: 31580 MO847A Waiver No: Yield: Sequence No: 27465 Drawdown:

Hours Pumped:

Date Log Rcvd Acc:

Date Log Rcvd: 1/5/1996 Static WI:
Well Start Date: 12/21/1995 Temperature:

Well Finish Date: 12/21/1995 Ref: MD

Edit Status: F App:

Site Type Code: Ν NV003 Source Agency: BVP-01A Site Type Desc: New Owner No: Work Type Code: Ν Owner Current: FIB Driller Lic No: 1902 Work Type Desc: New Work Type Rmks: Contractor Lic No: 13697A

Prop Use Code: Z Contractor Drlr No:

Prop Use Desc: Other (explain in remarks) Contractor Name: NEVADA DRILLING INC

Drilling Mthd Code: B User ID: KLOHAIR

Drilling Mthd Desc: Bored or Augered Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 6 SC: 32027 18 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 9 27N Depth Cased: Legal Twn: G E31 Qual Const Data: Rng: Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 6 Sec: 26 **Gravel Pack Bot:** Sec Quarters: BC

Top Perf: 7 Quarters Seq:

 Bottom Perf:
 9
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Legal Quarters:

Casing Diameter: 1 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374468.830496421

 Date Entry:
 4/16/1996
 Utm Y:
 4448660.13521342

Date Update: 5/20/1996 Remarks Add:

Date Cmplt Acc: D

**Gravel Packed:** 

Owner Address: 1150 CORNELL LOVELOCK NV

Υ

Contractor Addr: 75 LEWERS CREEK RD CARSON CITY NV

Remarks: PROP USE=BIOVENT POINT

Map Key **Direction** Distance (mi) Distance (ft) **Elevation (ft)** DB S 2 0.09 490.14 3,979.19 WATER WELLS Well Log: 114060 Notice of Intent: 67129 Waiver No: Yield: Sequence No: 113669 Drawdown: Date Log Rcvd Acc: Hours Pumped: Date Log Rcvd: 6/24/2011 Static WI:

SW NW

3/28/2011

Well Start Date:

Well Finish Date:	3/29/2011	Ref:	MD
Edit Status:	F	App:	
Site Type Code:	Е	Source Agency:	NV003

NV003 MW-1 Site Type Desc: Existing (Deepen) Owner No:

Owner Current: Work Type Code: SORANI, RICHARD Driller Lic No: Work Type Desc: 1991 Plug or Abandonment

Work Type Rmks: FACILITY ID - 5-00082; Contractor Lic No: 73966 PLUGGING MONITOR WELL

81723

Contractor Drlr No: Prop Use Code: G

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Temperature:

Order No: 20191125262p

Ζ User ID: Drilling Mthd Code: MHEIN Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15

Test Method Code: Lot No: Block No: Test Mthd Desc:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 19 32027 Depth Drilled: 19 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 19 Legal Twn: 27N Qual Const Data: G Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 0 26 Sec: **Gravel Pack Bot:** Sec Quarters: CB Gravel Packed: **NW SW** 

Legal Quarters:

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178519 Perf Intervals: Longitude: 1 118.474355

2 Casing Diameter: Lat Long Src:

0 Casing Reductions: Lat Long Acc:

Update User ID: Utm X: 374472.180079223 Date Entry: 6/27/2011 Utm Y: 4448403.1224307

Date Update: Remarks Add:

D Date Cmplt Acc:

Owner Address: 810 CORNELL AVE. LOVELOCK, NV Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP. Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	S	0.09	490.14	3,979.19	WATER WELLS
Well Log:	81723	3	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60463		Drawdown:		
Date Log Rcvd Acc	): D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	

8/2/2000

Well Finish Date:8/2/2000Ref:MDEdit Status:FApp:

Site Type Code: N Source Agency: NV003
Site Type Desc: New Owner No: MW-1

Work Type Code: N Owner Current: SORANI, RICH

Temperature:

Work Type Desc: New Driller Lic No: 1976

Work Type Rmks: PLUGGED BY WELL LOG 114060 Contractor Lic No:
Prop Use Code: G Contractor Drlr No:
Prop Use Desc: Monitoring Well Contractor Name:

Drilling Mthd Code: H User ID: DSPELTS

Drilling Mthd Desc: Hydraulic Rotary-Mud Parcel No: 001-128-14

Test Method Code: Lot No:

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 3 SC: 32027 20 Depth Drilled: HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 20 27N Legal Twn: Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 3 Sec: 26 **Gravel Pack Bot:** 20 Sec Quarters: СВ **Gravel Packed:** Υ Legal Quarters: **NW SW** 

Top Perf: 5 Quarters Seq:

20 Bottom Perf: Latitude: 40.178519 Perf Intervals: 1 Longitude: 118.474355 2 Casing Diameter: Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: Н

 Update User ID:
 MHEIN
 Utm X:
 374472.180079223

 Date Entry:
 12/28/2000
 Utm Y:
 4448403.1224307

Date Update: 6/27/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK

Contractor Addr:

Well Start Date:

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	S	0.10	512.47	3,979.19	WATER WELLS
Well Log:	81722	2	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60462	2	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	
Well Start Date:	7/31/2	2000	Temperature:		

7/31/2000

Edit Status: F App:
Site Type Code: N Source Agency: NV003
Site Type Desc: New Owner No: MW/-2

Ref:

MD

Site Type Code: N Source Agency: NV003

Site Type Desc: New Owner No: MW-2

Work Type Code: N Owner Current: SORANI, RICH

Work Type Desc: New Driller Lic No: 1976

Work Type Rmks:PLUGGED BY WELL LOG 114058Contractor Lic No:Prop Use Code:GContractor Drlr No:Prop Use Desc:Monitoring WellContractor Name:

Drilling Mthd Code: H User ID: DSPELTS

Drilling Mthd Desc: Hydraulic Rotary-Mud Parcel No: 001-128-14

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 4 32027 Depth Drilled: 21 HA: 073 Depth Bedrock: Twn: N27 21 27N Depth Cased: Legal Twn: G Qual Const Data: E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 4 26 Sec: Gravel Pack Bot: 21 Sec Quarters: CB

Gravel Packed: Y Legal Quarters: NW SW

Top Perf:6Quarters Seq:Bottom Perf:21Latitude:40.17843Perf Intervals:1Longitude:118.474239Casing Diameter:2Lat Long Src:NV003

 Update User ID:
 MHEIN
 Utm X:
 374481.892756916

 Date Entry:
 12/28/2000
 Utm Y:
 4448393.07961203

Lat Long Acc:

Date Update: 6/27/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK

0

Contractor Addr:

Casing Reductions:

Well Finish Date:

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	S	0.10	512.47	3,979.19	WATER WELLS
Well Log: Waiver No:			Notice of Intent: 67129 Yield:		
Sequence No: 113667		Drawdown:			
Date Log Rcvd Acc: D Date Log Rcvd: 6/24/2011		Hours Pumped: Static WI:			
Well Start Date: 3/28/2011		Temperature:			
Well Finish Date: 3/29/2011		Ref:	MD		

Edit Status:	F	App:	
Site Type Code:	E	Source Agency:	NV003
Site Type Desc:	Existing (Deepen)	Owner No:	MW-2

Work Type Code: Owner Current: SORANI, RICHARD

Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID - 5-00082; 73966 Contractor Lic No:

PLUGGING MONITOR WELL

81722

Prop Use Code: Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Ζ User ID: **MHEIN** Drilling Mthd Code: 001-128-15 Drilling Mthd Desc: Other (explain in remarks) Parcel No:

Test Method Code: Lot No: Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

21 SC: Depth Seal: 32027 Depth Drilled: 21 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 21 Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E 0 26 Gravel Pack Top: Sec: СВ **Gravel Pack Bot:** Sec Quarters: Gravel Packed: **NW SW** Legal Quarters:

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.17843 Perf Intervals: 1 Longitude: 118.474239

2 Lat Long Src: Casing Diameter:

Casing Reductions: 0 Lat Long Acc: Н

Update User ID: Utm X: 374481.892756916 Utm Y: Date Entry: 6/27/2011 4448393.07961203

Remarks Add: Date Update:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE. LOVELOCK, NV Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP. Remarks:

	Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
	4	SSW	0.11	557.53	3,979.08	WATER WELLS
	Well Log:	114040		Notice of Intent:	67129	
	Waiver No:			Yield:		
	Sequence No:	Sequence No: 113649		Drawdown:		
Date Log Rcvd Acc: D		Hours Pumped:				
Date Log Rcvd: 6/24/2011		Static WI:				
	Well Start Date:	3/28/2	2011	Temperature:		
	Well Finish Date:	3/29/2	2011	Ref:	MD	

F

Edit Status:

App: Е Site Type Code: Source Agency: NV003 Site Type Desc: Existing (Deepen) Owner No: MW-11

Work Type Code: Owner Current: CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

G Contractor Drlr No: Prop Use Code:

Monitoring Well CASCADE DRILLING LP Prop Use Desc: Contractor Name:

Drilling Mthd Code: Ζ User ID: **TALFREY** 

Drilling Mthd Desc: Other (explain in remarks) Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No:

Subdivision Name: Aquifer Desc:

Depth Seal: SC: 32027 HA: Depth Drilled: 36 073 Depth Bedrock: Twn: N27 Depth Cased: 36 Legal Twn: 27N G E31 Qual Const Data: Rng: G Qual Lith Data: 31E Legal Rng: Gravel Pack Top: 26 Sec: СВ **Gravel Pack Bot:** Sec Quarters:

**Gravel Packed:** Legal Quarters: **NW SW** 

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178438 Perf Intervals: 1 Longitude: 118.474725

.75 Casing Diameter: Lat Long Src:

Casing Reductions: 0 Lat Long Acc: Н

Update User ID: Utm X: 374440.527454802 Date Entry: 6/27/2011 Utm Y: 4448394.65478856

Date Update: Remarks Add:

D Date Cmplt Acc:

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	S	0.11	565.64	3,978.87	WATER WELLS
Well Log:	11404	43	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	52	Drawdown:		
Date Log Rcvd Ad	cc: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		

Ε NV003 Site Type Code: Source Agency: Site Type Desc: Existing (Deepen) Owner No: MW-14 Ρ Owner Current:

Work Type Code: CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: Contractor Drlr No:

CASCADE DRILLING LP Prop Use Desc: Monitoring Well Contractor Name:

Ζ User ID: **TALFREY** Drilling Mthd Code:

Drilling Mthd Desc: Other (explain in remarks) Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No:

Subdivision Name: Aquifer Desc:

SC: Depth Seal: 32027 Depth Drilled: 30 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 30 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 26

Gravel Pack Bot: Sec Quarters: CB Gravel Packed: Legal Quarters: **NW SW** 

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178324 Perf Intervals: 1 Longitude: 118.474447

4 Lat Long Src: Casing Diameter:

Casing Reductions: 0 Lat Long Acc:

Update User ID: Utm X: 374463.987388451 Date Entry: 6/27/2011 Utm Y: 4448381.60790851

Remarks Add: Date Update:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.11	569.92	3,978.87	WATER WELLS
Well Log:	1140	57	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	66	Drawdown:		
Date Log Rcvd	Acc: D		Hours Pumped:		
Date Log Rcvd	: 6/24/	2011	Static WI:		
Well Start Date	: 3/28/	2011	Temperature:		
Well Finish Dat	e: 3/29/	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code	e: E		Source Agency:	NV003	

MW-4 Site Type Desc: Existing (Deepen) Owner No: Work Type Code: Owner Current: SORANI, RICHARD Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID - 5-00082; Contractor Lic No: 73966 PLUGGING MONITOR WELL 81720 Prop Use Code: Contractor Drlr No: G Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Drilling Mthd Code: User ID: **MHEIN** Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15 Lot No: Test Method Code: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: SC: Depth Seal: 19 32027 Depth Drilled: 19 HA: 073 N27 Depth Bedrock: Twn: Legal Twn: Depth Cased: 19 27N G E31 Qual Const Data: Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 0 26 Sec: Gravel Pack Bot: Sec Quarters: СВ **Gravel Packed:** Legal Quarters: **NW SW** Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.178324 Perf Intervals: 1 Longitude: 118.474494 2 Casing Diameter: Lat Long Src: Casing Reductions: 0 Lat Long Acc: Utm X: Update User ID: 374459.985607725 Utm Y: Date Entry: 6/27/2011 4448381.67436487 Remarks Add: Date Update: D Date Cmplt Acc: Owner Address: 810 CORNELL AVE. LOVELOCK, NV Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072 Remarks: BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSW	0.11	569.92	3,978.87	WATER WELLS
		_			
Well Log:	81720	)	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60460	0	Drawdown:		
Date Log Rcvd Acc	o: D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	
Well Start Date:	8/1/20	000	Temperature:		
Well Finish Date:	8/1/20	000	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	

Site Type Desc: Owner No: MW-4 New

Work Type Code: Ν Owner Current: SORANI, RICH

Work Type Desc: New Driller Lic No: 1976

Work Type Rmks: PLUGGED BY WELL LOG 114057. Contractor Lic No: Prop Use Code: Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name:

**DSPELTS** Drilling Mthd Code: Н User ID: Hydraulic Rotary-Mud Parcel No: Drilling Mthd Desc: 001-128-14

Test Method Code: Lot No: Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

3 SC: Depth Seal: 32027 20 Depth Drilled: HA: 073 Depth Bedrock: Twn: N27 27N Depth Cased: 20 Legal Twn: Qual Const Data: G Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 3 26 Sec: **Gravel Pack Bot:** 20 Sec Quarters: CB

Legal Quarters: Top Perf: 5 Quarters Seq:

Bottom Perf: 20 Latitude: 40.178324 Perf Intervals: 118.474494 1 Longitude: 2 Casing Diameter: Lat Long Src: NV003 0 Н Casing Reductions: Lat Long Acc:

Utm X: Update User ID: MHEIN 374459.985607725 Date Entry: 12/28/2000 Utm Y: 4448381.67436487

NW SW

Order No: 20191125262p

Date Update: Remarks Add: 6/27/2011

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK

Υ

Contractor Addr:

**Gravel Packed:** 

Remarks:

	Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
	7	S	0.11	575.37	3,978.87	WATER WELLS
	Well Log:	11405	59	Notice of Intent: Yield:	67129	
Waiver No: Sequence No: 113668		68	Drawdown:			
	Date Log Rcvd Acc	: D		Hours Pumped:		
	Date Log Rcvd:	6/24/2	2011	Static WI:		
	Well Start Date:	3/28/2	2011	Temperature:		
	Well Finish Date:	3/29/2	2011	Ref:	MD	
	Edit Status:	F		App:		
	Site Type Code:	Е		Source Agency:	NV003	
	Site Type Desc:	Existir	ng (Deepen)	Owner No:	MW-3	

Ρ Owner Current: Work Type Code: SORANI, RICHARD Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID - 5-00082; Contractor Lic No: 73966 PLUGGING MONITOR WELL 81721 Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Drilling Mthd Code: Ζ User ID: **MHEIN** 001-128-15 Drilling Mthd Desc: Other (explain in remarks) Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: 18 SC: 32027 Depth Seal: Depth Drilled: 18 HA: 073 Depth Bedrock: Twn: N27 27N Depth Cased: 18 Legal Twn: Qual Const Data: G F31 Rng: G 31E Qual Lith Data: Legal Rng: Gravel Pack Top: 0 Sec: 26 **Gravel Pack Bot:** Sec Quarters: СВ Legal Quarters: **Gravel Packed: NW SW** Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.17828 Perf Intervals: 1 Longitude: 118.474403 2 Casing Diameter: Lat Long Src: 0 Casing Reductions: Lat Long Acc: Н Update User ID: Utm X: 374467.652634486 Utm Y: Date Entry: 6/27/2011 4448376.6617861 Date Update: Remarks Add: D Date Cmplt Acc: Owner Address: 810 CORNELL AVE. LOVELOCK, NV Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks: BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	S	0.11	575.37	3,978.87	WATER WELLS
Well Log:	11408	56	Notice of Intent: Yield:	67129	
Waiver No: 113665		Drawdown:			
Date Log Royd Acc		2044	Hours Pumped:		
Date Log Rcvd: Well Start Date:	6/24/2 3/28/2		Static WI: Temperature:		
Well Finish Date: 3/29/2011		2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	VE-8	

Work Type Code: Ρ Owner Current: RICHARD SORANI Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966 Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Drilling Mthd Code: User ID: **TALFREY** Parcel No: 001-128-15 Drilling Mthd Desc: Other (explain in remarks) Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: Depth Seal: SC: 32027 HA: 073 Depth Drilled: 18 Depth Bedrock: Twn: N27 Depth Cased: 18 Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** Sec Quarters: СВ **Gravel Packed:** Legal Quarters: **NW SW** Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.178291 Perf Intervals: 1 Longitude: 118.474405 4 Casing Diameter: Lat Long Src: 0 Casing Reductions: Lat Long Acc: Н 374467.502621319 Update User ID: Utm X: Utm Y: Date Entry: 6/27/2011 4448377.88559136 Date Update: Remarks Add: Date Cmplt Acc: D

Owner Address:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	S	0.11	575.37	3,978.87	WATER WELLS
Well Logi	1140	5 <i>5</i>	Notice of Intent:	67129	
Well Log: Waiver No:	1140	00	Yield:	07129	
	4400	0.4			
Sequence No:	1136	64	Drawdown:		
Date Log Rcvd Ad	cc: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	VE-7	
Work Type Code:	Р		Owner Current:	RICHARD SOI	RANI

Work Type Desc: Driller Lic No: 1991 Plug or Abandonment Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966 Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Drilling Mthd Code: Ζ User ID: **TALFREY** Drilling Mthd Desc: Parcel No: 001-128-15 Other (explain in remarks) Lot No: Test Method Code: Block No: Test Mthd Desc: Aquifer Desc: Subdivision Name: SC: Depth Seal: 32027 Depth Drilled: 18 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 18 Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** Sec Quarters: CB Gravel Packed: Legal Quarters: **NW SW** Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.178291 Perf Intervals: 1 Longitude: 118.474405 Casing Diameter: 4 Lat Long Src: Casing Reductions: 0 Lat Long Acc: Μ Update User ID: Utm X: 374467.502621319 Date Entry: Utm Y: 6/27/2011 4448377.88559136

Date Cmplt Acc: D

Owner Address:

Date Update:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	S	0.11	575.37	3,978.87	WATER WELLS
Well Log:	1140	54	Notice of Intent:	67129	
Waiver No: Sequence No:	1136	63	Yield: Drawdown:		
Date Log Rcvd Acc: D			Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	Е		Source Agency:	ency: NV003	
Site Type Desc: Existing (Deepen)		ng (Deepen)	Owner No:	VE-6	
Work Type Code:	Р		Owner Current:	RICHARD SO	RANI
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	

Order No: 20191125262p

Remarks Add:

Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 Depth Drilled: 20 HA: 073 Depth Bedrock: Twn: N27 20 27N Depth Cased: Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: Sec: 26

Gravel Pack Top: Sec: 26

Gravel Pack Bot: Sec Quarters: CB

Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178291
Perf Intervals: 1 Longitude: 118.474405

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 374467.502621319

 Date Entry:
 6/27/2011
 Utm Y:
 4448377.88559136

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	S	0.11	583.31	3,978.87	WATER WELLS
Well Log:	11404	46	Notice of Intent:	67129	
Waiver No:	4400		Yield:		
Sequence No:  Date Log Rcvd Ace	11369 c: D	00	Drawdown: Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-17	
Work Type Code:	Р		Owner Current:	RICHARD SOI	RANI
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FACII	LITY ID 5-00082; PLUGGING	G Contractor Lic No:	73966	

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027

Depth Drilled: 31 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 31 Legal Twn: 27N Qual Const Data: G E31 Rng: G Qual Lith Data: 31E Legal Rng: Gravel Pack Top: Sec: 26

Gravel Pack Top: Sec: 26

Gravel Pack Bot: Sec Quarters: CB

Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178227
Perf Intervals: 1 Longitude: 118.474216

Casing Diameter: 4 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374483.47694482

 Date Entry:
 6/27/2011
 Utm Y:
 4448370.51451227

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	SSW	0.12	616.99	3,978.84	WATER WELLS
Well Log:	1140	63	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	72	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	6/24/	2011	Static WI:		
Well Start Date:	3/28/	2011	Temperature:		
Well Finish Date:	3/29/	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-5	
Work Type Code: P			Owner Current:	SORANI, RICHARD	
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:		ILITY ID - 5-00082; GGING MONITOR WEL 9	Contractor Lic No: L	73966	

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: MHEIN

Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15

Test Method Code:

Lot No:

Test Mthd Desc:

Block No:

Aquifer Desc: Subdivision Name:

20 SC: Depth Seal: 32027 Depth Drilled: 20 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 20 Legal Twn: 27N G E31 Qual Const Data: Rng: G 31E Qual Lith Data: Legal Rng: Gravel Pack Top: 0 Sec: 26

Gravel Pack Bot: Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178385

Perf Intervals: 1 Longitude: 118.475039

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374413.694464464

 Date Entry:
 6/27/2011
 Utm Y:
 4448389.21600611

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE. LOVELOCK, NV
Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks: BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	SSW	0.12	616.99	3,978.84	WATER WELLS
Well Log:	81719	)	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60459	)	Drawdown:		
Date Log Rcvd Acc:	D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	
Well Start Date:	8/3/20	000	Temperature:		
Well Finish Date:	8/3/20	000	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW-5	
Work Type Code:	N		Owner Current:	SORANI, RICH	
Work Type Desc:	New		Driller Lic No:	1976	
Work Type Rmks:	PLUG	GED BY WELL LOG 11406	3 Contractor Lic No:		
Prop Use Code:	G		Contractor Drlr No:		

Prop Use Desc: Monitoring Well Contractor Name: Drilling Mthd Code: User ID: **DSPELTS** Drilling Mthd Desc: Hydraulic Rotary-Mud Parcel No: 001-128-14 Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: SC: 32027 Depth Seal: 3 20 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 20 27N Depth Cased: Legal Twn: Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: 3 Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** 20 Sec Quarters: CB **Gravel Packed:** Υ Legal Quarters: NW SW Top Perf: 5 Quarters Seq: 20 Bottom Perf: Latitude: 40.178385

Bottom Perf:20Latitude:40.178385Perf Intervals:1Longitude:118.475039Casing Diameter:2Lat Long Src:NV003Casing Reductions:0Lat Long Acc:H

 Update User ID:
 MHEIN
 Utm X:
 374413.694464464

 Date Entry:
 12/28/2000
 Utm Y:
 4448389.21600611

Date Update: 6/28/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK

Contractor Addr:

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	S	0.11	594.67	3,978.87	WATER WELLS
Well Log:	8172	1	Notice of Intent:	44141	
Waiver No: Sequence No:	6046	1	Yield: Drawdown:		
Date Log Rcvd Ac Date Log Rcvd:	c: D 8/9/2	000	Hours Pumped: Static WI:	8.5	
Well Start Date:	8/2/2		Temperature:		
Well Finish Date: Edit Status:	8/2/2 F	000	Ref: App:	MD	
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW-3	
Work Type Code:	N		Owner Current:	SORANI, RICH	
Work Type Desc:	New		Driller Lic No:	1976	
Work Type Rmks:	PLU	GGED BY WELL LOG 1140	59 Contractor Lic No:		
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:		

Н User ID: **DSPELTS** Drilling Mthd Code: Drilling Mthd Desc: Hydraulic Rotary-Mud Parcel No: 001-128-14 Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: 4 SC: Depth Seal: 32027 Depth Drilled: 21 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 21 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 4 26 Sec: 21 **Gravel Pack Bot:** Sec Quarters: CB **Gravel Packed:** Υ Legal Quarters: **NW SW** Top Perf: 6 Quarters Seq: Bottom Perf: 21 Latitude: 40.17823 Perf Intervals: 1 Longitude: 118.474403 2 NV003 Casing Diameter: Lat Long Src: 0 Casing Reductions: Lat Long Acc: Н Utm X: 374467.560473366 Update User ID: MHEIN Utm Y: Date Entry: 12/28/2000 4448371.11188857 Date Update: 6/27/2011 Remarks Add: Date Cmplt Acc: Owner Address: 810 CORNELL AVE LOVELOCK

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	S	0.11	601.37	3.978.86	WATER WELLS

Order No: 20191125262p

Notice of Intent: 67129 Well Log: 114042

Waiver No: Yield:

Sequence No: 113651 Drawdown: Date Log Rcvd Acc: Hours Pumped:

Date Log Rcvd: 6/24/2011 Static WI: Well Start Date: 3/28/2011 Temperature:

Well Finish Date: 3/29/2011 Ref: MD

Edit Status: F App:

Ε NV003 Site Type Code: Source Agency: MW-13 Site Type Desc: Existing (Deepen) Owner No:

Work Type Code: Owner Current: CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G Contractor Drlr No:

CASCADE DRILLING LP Prop Use Desc: Monitoring Well Contractor Name:

Drilling Mthd Code: Ζ User ID: **TALFREY** 

Contractor Addr:

Remarks:

Drilling Mthd Desc: Other (explain in remarks) Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:
Aguifer Desc: Subdivision

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: 29 HA: 073 N27 Depth Bedrock: Twn: 29 27N Depth Cased: Legal Twn: Qual Const Data: G Rng: E31 G 31E Qual Lith Data: Legal Rng:

Gravel Pack Top: Sec: 26
Gravel Pack Bot: Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178163
Perf Intervals: 1 Longitude: 118.474111

Casing Diameter: 4 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374492.299163067

 Date Entry:
 6/27/2011
 Utm Y:
 4448363.26220834

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	S	0.12	619.12	3,978.87	WATER WELLS
Well Log: Waiver No:	11404	47	Notice of Intent: Yield:	67129	
Sequence No:	1136	56	Drawdown:		
Date Log Rcvd Acc Date Log Rcvd:	:: D 6/24/2	2011	Hours Pumped: Static WI:		
Well Start Date: Well Finish Date:	3/28/2 3/29/2		Temperature: Ref:	MD	
Edit Status:	F		App:	NII (000	
Site Type Code: Site Type Desc:	E Existi	ng (Deepen)	Source Agency: Owner No:	NV003 MW-18	
Work Type Code: Work Type Desc:	P Plug	or Abandonment	Owner Current: Driller Lic No:	RICHARD SO	RANI
Work Type Rmks:		LITY ID 5-00082; PLUGGIN		73966	
Prop Use Code: Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DR	ILLING LP
Drilling Mthd Code: Drilling Mthd Desc:		(explain in remarks)	User ID: Parcel No:	TALFREY 001-128-15	

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 32 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 32 27N Depth Cased: Legal Twn: Qual Const Data: G E31 Rng: Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: Sec: 26 Gravel Pack Bot: Sec Quarters: СВ

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178155

Perf Intervals: 1 Longitude: 118.474378

Casing Diameter: 4 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374469.550843904

 Date Entry:
 6/27/2011
 Utm Y:
 4448362.7516952

Legal Quarters:

NW SW

Order No: 20191125262p

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Gravel Packed:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	S	0.12	614.74	3,979.25	WATER WELLS
Well Log: Waiver No:	1140: 1136		Notice of Intent: Yield: Drawdown:	67129	
Sequence No:  Date Log Rcvd Acc		<del>1</del> 0	Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-10	
Work Type Code:	Р		Owner Current:	CITY OF LOV	ELOCK
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FACI	LITY ID 5-00082; PLUGGIN	G Contractor Lic No:	73966	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DR	RILLING LP
Drilling Mthd Code:	z Z		User ID:	TALFREY	
Drilling Mthd Desc:	Other	(explain in remarks)	Parcel No:		
Test Method Code:			Lot No:		

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: 35 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 35 Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 26

Gravel Pack Top: Sec: 26
Gravel Pack Bot: Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.178119
Perf Intervals: 1 Longitude: 118.47358

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374537.429819308

 Date Entry:
 6/27/2011
 Utm Y:
 4448357.62780255

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SSW	0.12	655.57	3,978.68	WATER WELLS
Well Log:	81718	3	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60458	3	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	
Well Start Date:	8/3/20	000	Temperature:		
Well Finish Date:	8/3/20	000	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW-6	
Work Type Code:	N		Owner Current:	SORANI, RICH	
Work Type Desc:	New		Driller Lic No:	1976	
Work Type Rmks:	PLUG	GED BY WELL LOG 11406	Contractor Lic No:		
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monite	oring Well	Contractor Name:		
Drilling Mthd Code:	Н		User ID:	DSPELTS	
Drilling Mthd Desc:	Hydra	ulic Rotary-Mud	Parcel No:	001-128-14	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		

Aquifer Desc: Subdivision Name:

 Depth Seal:
 4
 SC:
 32027

 Depth Drilled:
 21
 HA:
 073

 Depth Bedrock:
 Twn:
 N27

 Depth Cased:
 21
 Legal Twn:
 27N

Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 4 Sec: 26 **Gravel Pack Bot:** 21 Sec Quarters: CB

Gravel Packed: Y Legal Quarters: NW SW

Top Perf: 6 Quarters Seq:

Bottom Perf:21Latitude:40.17813Perf Intervals:1Longitude:118.474691Casing Diameter:2Lat Long Src:NV003Casing Reductions:0Lat Long Acc:H

 Update User ID:
 MHEIN
 Utm X:
 374442.854531411

 Date Entry:
 12/28/2000
 Utm Y:
 4448360.41933631

Date Update: 6/28/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK

Contractor Addr:

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SSW	0.12	655.57	3,978.68	WATER WELLS
Well Log: Waiver No: Sequence No:	1140		Notice of Intent: Yield: Drawdown:	67129	
Date Log Rovd Aco		<i>i</i> 1	Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-6	
Work Type Code:	Р		Owner Current:	SORANI, RICI	HARD
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:		LITY ID - 5-00082; GGING MONITOR WELL 8	Contractor Lic No:	73966	
Prop Use Code:	Ğ		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DR	RILLING LP
Drilling Mthd Code	: Z		User ID:	MHEIN	
Drilling Mthd Desca	Othe	(explain in remarks)	Parcel No:	001-128-15	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		

Aquifer Desc:		Subdivision Name:		
Depth Seal:	21	SC:	32027	
Depth Drilled:	21	HA:	073	
Depth Bedrock:		Twn:	N27	
Depth Cased:	21	Legal Twn:	27N	
Qual Const Data:	G	Rng:	E31	
Qual Lith Data:	G	Legal Rng:	31E	
Gravel Pack Top:	0	Sec:	26	
Gravel Pack Bot:		Sec Quarters:	СВ	
Gravel Packed:		Legal Quarters:	NW SW	
Top Perf:		Quarters Seq:		
Bottom Perf:		Latitude:	40.17813	
Perf Intervals:	1	Longitude:	118.474691	
Casing Diameter:	2	Lat Long Src:		
Casing Reductions:	0	Lat Long Acc:	Н	
Update User ID:		Utm X:	374442.854531411	
Date Entry:	6/27/2011	Utm Y:	4448360.41933631	
Date Update:		Remarks Add:		
Date Cmplt Acc:	D			
Owner Address:	810 CORNELL AVE. LOVELOCK, NV			
Contractor Addr:	PO BOX 1184 WOODINVILLE, WA 98072			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	S	0.13	663.78	3,978.87	WATER WELLS
Well Log:	11404	41	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	11365	50	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-12	
Work Type Code:	Р		Owner Current:	CITY OF LOVE	LOCK
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FACII	LITY ID 5-00082; PLUGGIN	G Contractor Lic No:	73966	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DRI	LLING LP
Drilling Mthd Code	: Z		User ID:	TALFREY	
Drilling Mthd Desc:	Other	(explain in remarks)	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		

Order No: 20191125262p

BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Remarks:

Depth Seal: SC: 32027 Depth Drilled: 34 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 34 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 26 Sec: Gravel Pack Bot: Sec Quarters: СВ **Gravel Packed:** Legal Quarters: NW SW Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.177988 Perf Intervals: Longitude: 118.474089 1 2 Casing Diameter: Lat Long Src: Casing Reductions: 0 Lat Long Acc: Н

 Update User ID:
 Utm X:
 374493.849847417

 Date Entry:
 6/27/2011
 Utm Y:
 4448343.80646866

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	S	0.13	697.58	3,978.87	WATER WELLS
Well Log:	11406	51	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	11367	70	Drawdown:		
Date Log Rcvd Acc:	D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-7	
Work Type Code:	Р		Owner Current:	SORANI, RICHARD	
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:		LITY ID - 5-00082; GGING MONITOR WELL	Contractor Lic No:	73966	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DR	ILLING LP
Drilling Mthd Code:	Z		User ID:	MHEIN	
Drilling Mthd Desc:	Other	(explain in remarks)	Parcel No:	001-128-15	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		

Depth Seal:	17	SC:	32027			
Depth Drilled:	17	HA:	073			
Depth Bedrock:		Twn:	N27			
Depth Cased:	17	Legal Twn:	27N			
Qual Const Data:	G	Rng:	E31			
Qual Lith Data:	G	Legal Rng:	31E			
Gravel Pack Top:	0	Sec:	26			
Gravel Pack Bot:		Sec Quarters:	СВ			
Gravel Packed:		Legal Quarters:	NW SW			
Top Perf:		Quarters Seq:				
Bottom Perf:		Latitude:	40.177899			
Perf Intervals:	1	Longitude:	118.474136			
Casing Diameter:	2	Lat Long Src:				
Casing Reductions:	0	Lat Long Acc:	Н			
Update User ID:		Utm X:	374489.684031043			
Date Entry:	6/27/2011	Utm Y:	4448333.99409186			
Date Update:		Remarks Add:				
Date Cmplt Acc:	D					
Owner Address:	810 CORNELL AVE. LOVELOCK, N	810 CORNELL AVE. LOVELOCK, NV				
Contractor Addr:	PO BOX 1184 WOODINVILLE, WA 98072					
Remarks:	BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.					

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	S	0.13	697.58	3,978.87	WATER WELLS
Well Log:	81677	7	Notice of Intent:	44141	
Waiver No:			Yield:		
Sequence No:	60417	7	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	8/9/20	000	Static WI:	8.5	
Well Start Date:	8/3/20	000	Temperature:		
Well Finish Date:	8/3/20	000	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	SORANI, RICH	
Work Type Desc:	New		Driller Lic No:	1976	
Work Type Rmks:	PLUG	GED BY WELL LOG 1140	Contractor Lic No:		
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	DALE A LEHMAN	١
Drilling Mthd Code:	H		User ID:	DSPELTS	
Drilling Mthd Desc:	Hydra	aulic Rotary-Mud	Parcel No:	001-128-14	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	2		SC:	32027	

Depth Drilled:	18	HA:	073
Depth Bedrock:		Twn:	N27
Depth Cased:	18	Legal Twn:	27N
Qual Const Data:	G	Rng:	E31
Qual Lith Data:	G	Legal Rng:	31E
Gravel Pack Top:	2	Sec:	26
Gravel Pack Bot:	18	Sec Quarters:	СВ
Gravel Packed:	Υ	Legal Quarters:	NW SW
Top Perf:	3	Quarters Seq:	
Bottom Perf:	18	Latitude:	40.177899
Perf Intervals:	1	Longitude:	118.4741

Bottom Perf:18Latitude:40.177899Perf Intervals:1Longitude:118.474136Casing Diameter:2Lat Long Src:NV003Casing Reductions:0Lat Long Acc:H

 Update User ID:
 MHEIN
 Utm X:
 374489.684031043

 Date Entry:
 12/22/2000
 Utm Y:
 4448333.99409186

Date Update: 6/28/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE LOVELOCK
Contractor Addr: 520 EDISON WAY RENO NV 89502

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	S	0.13	711.06	3,978.87	WATER WELLS
Well Log:	11403	37	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	11364	46	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-8	
Work Type Code:	Р		Owner Current:	CITY OF LOVE	ELOCK
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FACII	LITY ID 5-00082; PLUGGIN	NG Contractor Lic No:	73966	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	CASCADE DR	ILLING LP
Drilling Mthd Code:	Z		User ID:	TALFREY	
Drilling Mthd Desc:	Other	(explain in remarks)	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	34		HA:	073	

Depth Bedrock: Twn: N27 Depth Cased: 34 Legal Twn: 27N G Qual Const Data: Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 26 Sec: **Gravel Pack Bot:** Sec Quarters: СВ **Gravel Packed:** Legal Quarters: **NW SW** 

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.177846

Perf Intervals: 1 Longitude: 118.473869

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374512.320037848

 Date Entry:
 6/27/2011
 Utm Y:
 4448327.73379323

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7200	3	Notice of Intent:	17360	
Waiver No:	MO-1	1009	Yield:		
Sequence No:	5057	7	Drawdown:		
Date Log Rcvd Ad	cc: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	S-03	
Work Type Code:	Р		Owner Current:	CONVERSE CONSULTANTS	
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE (	CONSULTANTS
Drilling Mthd Code	e: U		User ID:	KCOON	
Drilling Mthd Desc	: Unkn	own	Parcel No:	01-135-01	
Test Method Code	e:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	

Depth Cased: Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 0 Sec: 26 **Gravel Pack Bot:** 0 Sec Quarters: СВ Gravel Packed: Legal Quarters: **NW SW** 

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter: Lat Long Src: NV003

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7200	)5	Notice of Intent:	17360	
Waiver No:	MO-	1009	Yield:		
Sequence No:	5057	79	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	10/6	/1997	Static WI:		
Well Start Date:	9/24	/1997	Temperature:		
Well Finish Date:	9/24	/1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	: NV003	
Site Type Desc:	Exis	ting (Deepen)	Owner No:	S-02	
Work Type Code:	Р		Owner Current:	CONVERSE	E CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic N	No: 34757	
Prop Use Code:	G		Contractor Drlr I	No:	
Prop Use Desc:	Mon	itoring Well	Contractor Nam	ne: CONVERSE	E CONSULTANTS
Drilling Mthd Code:	: U		User ID:	KCOON	
Drilling Mthd Desc:	Unkı	nown	Parcel No:	01-135-01	
Test Method Code:	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Nar	me:	
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	

Qual Const Data: G Rng: E31 G 31E Qual Lith Data: Legal Rng: 0 Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** 0 Sec Quarters: СВ **Gravel Packed:** NW SW Legal Quarters: Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7201	7	Notice of Intent:	17360	
Waiver No:	MO-1	009	Yield:		
Sequence No:	5059	1	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-03	
Work Type Code:	Р		Owner Current:	CONVERSE C	CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE C	CONSULTANTS
Drilling Mthd Code	: U		User ID:	KCOON	
Drilling Mthd Desc	: Unkn	own	Parcel No:	01-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	

Qual Lith Data:GLegal Rng:31EGravel Pack Top:0Sec:26Gravel Pack Bot:0Sec Quarters:CBGravel Packed:Legal Quarters:NW SW

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter:

Lat Long Src:

NV003

Casing Reductions:

0

Lat Long Acc:

T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7201		Notice of Intent:	17360	
Waiver No:	MO-1		Yield:		
Sequence No:	5058	4	Drawdown:		
Date Log Rcvd Acc			Hours Pumped:		
Date Log Rcvd:	10/6/		Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	MW-06	
Work Type Code:	Р		Owner Current:	CONVERSE CONSULTANTS	
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	CONVERSE C	CONSULTANTS
Drilling Mthd Code:	: U		User ID:	KCOON	
Drilling Mthd Desc:	Unkn	own	Parcel No:	01-135-01	
Test Method Code:	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	

Gravel Pack Top: 0 Sec: 26
Gravel Pack Bot: 0 Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter:

Lat Long Src:

NV003

Casing Reductions:

0

Lat Long Acc:

T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	708	73	Notice of Intent:	33298	
Waiver No:			Yield:		
Sequence No:	494	47	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/30	)/1998	Static WI:	10	
Well Start Date:	7/14	/1997	Temperature:		
Well Finish Date:	7/14	/1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New	I	Owner No:	MW1	
Work Type Code:	N		Owner Current:	THOMPSON, DONEAL	
Work Type Desc:	New	I	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Mon	nitoring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	e: B		User ID:	DSPELTS	
Drilling Mthd Desc	: Bore	ed or Augered	Parcel No:	01-131-05	
Test Method Code	<b>e</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	4		SC:	32027	
Depth Drilled:	20		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	20		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	4		Sec:	26	

Gravel Pack Bot: 20 Sec Quarters: CB
Gravel Packed: Y Legal Quarters: NW SW

Top Perf: 5 Quarters Seq:

 Bottom Perf:
 20
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 4/3/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 995 CORNELL AVE LOVELOCK
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	720	007	Notice of Intent:	17360	
Waiver No:	MC	D-1009	Yield:		
Sequence No:	508	581	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	10/	6/1997	Static WI:		
Well Start Date:	9/2	4/1997	Temperature:		
Well Finish Date:	9/2	4/1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Exi	sting (Deepen)	Owner No:	S-01	
Work Type Code:	Р		Owner Current:	CONVERSE	CONSULTANTS
Work Type Desc:	Plu	g or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:	:	
Prop Use Desc:	Мо	nitoring Well	Contractor Name:	CONVERSE	CONSULTANTS
Drilling Mthd Code	e: U		User ID:	KCOON	
Drilling Mthd Desc	: Un	known	Parcel No:	01-135-01	
Test Method Code	<b>:</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	

Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	6491	3	Notice of Intent:	30503	
Waiver No:	MO-1	1009A	Yield:		
Sequence No:	4345	0	Drawdown:		
Date Log Rovd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	4/22/	1996	Static WI:	11	
Well Start Date:	1/12/		Temperature:		
Well Finish Date:	1/12/	1995	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW1	
Work Type Code:	N		Owner Current:	AMERICAN FEDERAL BANK	
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN E	XPLORATION
Drilling Mthd Code	: В		User ID:	DRILLING KLOHAIR	
Drilling Mthd Desc:	: Bored	d or Augered	Parcel No:	1-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	4		SC:	32027	
Depth Drilled:	20		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	20		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	4		Sec:	26	
Gravel Pack Bot:	20		Sec Quarters:	СВ	
Gravel Packed:	Υ		Legal Quarters:	NW SW	

Top Perf: 5 Quarters Seq:

 Bottom Perf:
 20
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 5/12/1997
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL ST LOVELOCK NV
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log: 72118			Notice of Intent:	17360	
Waiver No:	MO-		Yield:		
Sequence No:	5069	2	Drawdown:		
Date Log Rcvd Ac			Hours Pumped:		
Date Log Rcvd:		1997	Static WI:		
Well Start Date:		1997	Temperature:		
Well Finish Date:		1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:		ing (Deepen)	Owner No:		
Work Type Code:	Р		Owner Current:	CONVERSE CONSULTANTS	
Work Type Desc: Plug or Abandonment		or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:		toring Well	Contractor Name:	CONVERSE CONSULTANTS	
Drilling Mthd Code			User ID:	KCOON	
Drilling Mthd Desc		nown	Parcel No:	01-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/11/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7211	6	Notice of Intent:	17360	
Waiver No:	MO-1	1009	Yield:		
Sequence No:	5069	0	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-01	
Work Type Code:	Р		Owner Current:	CONVERSE C	ONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE CONSULTANTS	
Drilling Mthd Code	: U		User ID:	KCOON	
Drilling Mthd Desc	: Unkn	own	Parcel No:	01-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	4668

Perf Intervals: Longitude: 118.47444152832

Casing Diameter: Lat Long Src: NV003

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/11/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7211	5	Notice of Intent:	17360	
Waiver No:	MO-1	009	Yield:		
Sequence No:	5068	9	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-02	
Work Type Code:	Р		Owner Current:	CONVERSE C	ONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE CONSULTANTS	
Drilling Mthd Code	: U		User ID:	KCOON	
Drilling Mthd Desc:	Unkn	own	Parcel No:	01-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	
Perf Intervals:			Longitude:	118.47444152	832

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/11/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	70872	2	Notice of Intent:	33298	
Waiver No:			Yield:		
Sequence No:	49446	6	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/30/	1998	Static WI:	10	
Well Start Date:	7/14/	1997	Temperature:		
Well Finish Date:	7/14/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW2	
Work Type Code:	N		Owner Current:	THOMSON, D	OONEAT
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Desc: Monitoring Well		Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	DSPELTS	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:	01-131-05	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	4		SC:	32027	
Depth Drilled:	20		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	20		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	4		Sec:	26	
Gravel Pack Bot:	20		Sec Quarters:	СВ	
Gravel Packed:	Υ		Legal Quarters:	NW SW	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	20		Latitude:	40.177501678	34668
Perf Intervals:	1		Longitude:	118.47444152	2832
Casing Diameter:	2		Lat Long Src:	NV003	

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 4/2/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 995 CORNELL AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7200	1	Notice of Intent:	17360	
Waiver No:	MO-1	1009	Yield:		
Sequence No:	5057	5	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	S-04	
Work Type Code:	Р		Owner Current:	CONVERSE (	CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE CONSULTANTS	
Drilling Mthd Code:	U		User ID:	KCOON	
Drilling Mthd Desc:	Unkn	nown	Parcel No:	01-135-01	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	34668
Perf Intervals:			Longitude:	118.47444152	2832
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	: 0		Lat Long Acc:	T	

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7087	1	Notice of Intent:	33298	
Waiver No:			Yield:		
Sequence No:	4944	5	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/30/	1998	Static WI:	10	
Well Start Date:	7/14/	1997	Temperature:		
Well Finish Date:	7/14/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW3	
Work Type Code:	N		Owner Current:	THOMSON, I	DONEAT
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:		toring Well	Contractor Name:	DRILLING	EXPLORATION
Drilling Mthd Code			User ID:	DSPELTS	
Drilling Mthd Desc		d or Augered	Parcel No:	01-131-05	
Test Method Code	<b>)</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	20		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	20		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	4		Sec:	26	
Gravel Pack Bot:	20		Sec Quarters:	СВ	
Gravel Packed:	Υ		Legal Quarters:	NW SW	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	20		Latitude:	40.17750167	
Perf Intervals:	1		Longitude:	118.4744415	2832
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	T	
Update User ID:			Utm X:	374462.6861	32239

Date Entry: 4/2/1998 Utm Y: 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 595 CORNELL AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

DB	Elevation (ft)	Distance (ft)	Distance (mi)	Direction	Map Key	
WATER WELLS	3,978.54	854.77	0.16	S	18	
	17360	Notice of Intent:	5	72015	Well Log:	
		Yield:	009	MO-10	Waiver No:	
		Drawdown:	equence No: 50589		Sequence No:	
		Hours Pumped:	•		Date Log Rcvd Acc:	
		Static WI:	Pate Log Rcvd: 10/6/1997		ate Log Rcvd:	
		Temperature:	1997	9/24/1	Well Start Date:	
	MD	Ref:	1997	9/24/1	Well Finish Date:	
		Арр:		F	Edit Status:	
	NV003	Source Agency:		E	Site Type Code:	
	MW-04	Owner No:	ng (Deepen)	Existir	Site Type Desc:	
CONSULTANTS	CONVERSE C	Owner Current:		Р	Work Type Code:	
	1869	Driller Lic No:	or Abandonment	Plug c	Work Type Desc:	
	34757	Contractor Lic No:			Work Type Rmks:	
		Contractor Drlr No:		G	Prop Use Code:	
CONSULTANTS	CONVERSE C	Contractor Name:	oring Well	Monito	Prop Use Desc:	
	KCOON	User ID:		U	Drilling Mthd Code:	
	01-135-01	Parcel No:	own	Unkno	Drilling Mthd Desc:	
		Lot No:			Test Method Code:	
		Block No:			Test Mthd Desc:	
		Subdivision Name:			Aquifer Desc:	
	32027	SC:			Depth Seal:	
	073	HA:			Depth Drilled:	
	N27	Twn:			Depth Bedrock:	
	27N	Legal Twn:			Depth Cased:	
	E31	Rng:		G	Qual Const Data:	
	31E	Legal Rng:		G	Qual Lith Data:	
	26	Sec:		0	Gravel Pack Top:	
	СВ	Sec Quarters:		0	Gravel Pack Bot:	
	NW SW	Legal Quarters:			Gravel Packed:	
		Quarters Seq:			Top Perf:	
84668	40.1775016784	Latitude:			Bottom Perf:	
2832	118.474441528	Longitude:			Perf Intervals:	
	NV003	Lat Long Src:			Casing Diameter:	
	T	Lat Long Acc:		0	Casing Reductions:	
32239	374462.68613	Utm X:			Update User ID:	
98875	4448290.14198	Utm Y:	998	8/7/19	Date Entry:	

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	4751	1	Notice of Intent:	26166	
Waiver No:	MO84	47	Yield:		
Sequence No:	2326	0	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/26/	1995	Static WI:	18	
Well Start Date:	10/5/	1994	Temperature:		
Well Finish Date:	10/5/	1994	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW4	
Work Type Code:	N		Owner Current:	F I B FACILITY	
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN EX DRILLING	XPLORATION
Drilling Mthd Code	e: B		User ID:	KLOHAIR	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:		
Test Method Code	<b>:</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	10		SC:	32027	
Depth Drilled:	30		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	30		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	10		Sec:	26	
Gravel Pack Bot:	30		Sec Quarters:	СВ	
Gravel Packed:	Υ		Legal Quarters:	NW SW	
Top Perf:	15		Quarters Seq:		
Bottom Perf:	30		Latitude:	40.1775016784	1668
Perf Intervals:	1		Longitude:	118.474441528	332
Casing Diameter:	4		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:	kloha	iir	Utm X:	374462.686132	2239
Date Entry:	5/31/	1995	Utm Y:	4448290.14198	8875
Date Update:	7/14/	1995	Remarks Add:		

Date Cmplt Acc: D

Owner Address: 1150 CORNELL AVE LOVELOCK NV
Contractor Addr: 1635 BELFORD RD RENO NV 89509
Remarks: PROP USE=MONITOR OWNR NO=MW4

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7199		Notice of Intent:	17360	
Waiver No:	MO-1		Yield:		
Sequence No:	5057	1	Drawdown:		
Date Log Rcvd Ac			Hours Pumped:		
Date Log Rcvd:	10/6/		Static WI:		
Well Start Date:	9/24/		Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:		ing (Deepen)	Owner No:		
Work Type Code:	Р		Owner Current:		CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:		toring Well	Contractor Name:	CONVERSE (	CONSULTANTS
Drilling Mthd Code			User ID:	KCOON	
Drilling Mthd Desc	:: Unkn	own	Parcel No:	01-135-01	
Test Method Code	<b>)</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	34668
Perf Intervals:			Longitude:	118.47444152	2832
Casing Diameter:			Lat Long Src:	NV003	
Casing Reduction	s:		Lat Long Acc:	Т	
Update User ID:	user1	5	Utm X:	374462.68613	32239
Date Entry:	8/7/1	998	Utm Y:	4448290.1419	98875
Date Update:	10/6/	1998	Remarks Add:		
Date Cmplt Acc:	D				

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7211	7	Notice of Intent:	17360	
Waiver No:	MO-	1009	Yield:		
Sequence No:	5069	1	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:			Temperature:		
Well Finish Date:			Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:		
Work Type Code:	Р		Owner Current:	CONVERSE	CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CONVERSE	CONSULTANTS
Drilling Mthd Code	: Z		User ID:	KCOON	
Drilling Mthd Desc	: Othe	r (explain in remarks)	Parcel No:	01-135-01	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	84668
Perf Intervals:			Longitude:	118.47444152	2832
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:	user	15	Utm X:	374462.68613	32239
Date Entry:	8/11/	1998	Utm Y:	4448290.1419	98875
Date Update:	10/6/	1998	Remarks Add:		
Date Cmplt Acc:					
Owner Address:	920	CORNELL AVE LOVELO	CK NV		

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks: WELL WAS FOUND DESTROYED PRESUMABLY BY CONSTRUCTION ACTIVITIES AT THE SITE

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7201	3	Notice of Intent:	17360	
Waiver No:	MO-1	009	Yield:		
Sequence No:	5058	7	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	10/6/	1997	Static WI:		
Well Start Date:	9/24/	1997	Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	MW-05	
Work Type Code:	Р		Owner Current:	CONVERSE (	CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	CONVERSE (	CONSULTANTS
Drilling Mthd Code:	: U		User ID:	KCOON	
Drilling Mthd Desc:	Unkn	own	Parcel No:	01-135-01	
Test Method Code:	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	34668
Perf Intervals:			Longitude:	118.47444152	2832
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	: 0		Lat Long Acc:	Т	
Update User ID:			Utm X:	374462.68613	32239
Date Entry:	8/7/1	998	Utm Y:	4448290.1419	8875
Date Update:			Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:	920 (	CORNELL AVE LOVELO	CK NV		
Contractor Addr:	731 F	PILOT RD STE H LAS VE	EGAS NV 89119-442		

#### Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	4750	9	Notice of Intent:	26166	
Waiver No:	MO84	47	Yield:		
Sequence No:	2325	8	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/26/	1995	Static WI:	17	
Well Start Date:	10/4/	1994	Temperature:		
Well Finish Date:	10/4/	1994	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW2	
Work Type Code:	N		Owner Current:	F I B FACILITY	,
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	ANDRESEN E DRILLING	XPLORATION
Drilling Mthd Code	e: B		User ID:	KLOHAIR	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:		
Test Method Code	e:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	5		SC:	32027	
Depth Drilled:	30		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	30		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	5		Sec:	26	
Gravel Pack Bot:	30		Sec Quarters:	СВ	
Gravel Packed:	Υ		Legal Quarters:	NW SW	
Top Perf:	15		Quarters Seq:		
Bottom Perf:	30		Latitude:	40.1775016784	1668
Perf Intervals:	1		Longitude:	118.474441528	332
Casing Diameter:	4		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:	kloha	ir	Utm X:	374462.686132	2239
Date Entry:	5/31/	1995	Utm Y:	4448290.14198	3875
Date Update:	7/14/	1995	Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:	1150	CORNELL AVE LOVEL	OCK NV		
Contractor Addr:	1635	BELFORD RD RENO N	V 89509		
Remarks:	PROI	P USE=MONITOR OWN	R NO=MW2		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	7211		Notice of Intent:	17360	
Waiver No:	MO-1		Yield:		
Sequence No:	5069	3	Drawdown:		
Date Log Rcvd Acc			Hours Pumped:		
Date Log Rcvd:	10/6/		Static WI:		
Well Start Date:	9/24/		Temperature:		
Well Finish Date:	9/24/	1997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:		ng (Deepen)	Owner No:		
Work Type Code:	Р		Owner Current:		CONSULTANTS
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1869	
Work Type Rmks:			Contractor Lic No:	34757	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:		toring Well	Contractor Name:		CONSULTANTS
Drilling Mthd Code:			User ID:	KCOON	
Drilling Mthd Desc:	Unkn	own	Parcel No:	01-135-01	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:			HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	26	
Gravel Pack Bot:	0		Sec Quarters:	СВ	
Gravel Packed:			Legal Quarters:	NW SW	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.177501678	
Perf Intervals:			Longitude:	118.47444152	2832
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	: 0		Lat Long Acc:	Т	
Update User ID:			Utm X:	374462.68613	
Date Entry:	8/11/	1998	Utm Y:	4448290.1419	98875
Date Update:			Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:		CORNELL AVE LOVELO			
Contractor Addr:	731 F	PILOT RD STE H LAS V	EGAS NV 89119-442		
Remarks:					

18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:		64916	Notice of Intent:	30503	
Waiver No:		MO-1009A	Yield:		
Sequence No:		43453	Drawdown:		
Date Log Rcvd Ac	c:	D	Hours Pumped:		
Date Log Rcvd:		4/22/1996	Static WI:	11	
Well Start Date:		1/12/1995	Temperature:		
Well Finish Date:		1/12/1995	Ref:	MD	
Edit Status:		F	Арр:		
Site Type Code:		N	Source Agency:	NV003	
Site Type Desc:		New	Owner No:	MW3	
Work Type Code:		N	Owner Current:	AMERICAN	FEDERAL BANK
Work Type Desc:		New	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:		G	Contractor Drlr No:		
Prop Use Desc:		Monitoring Well	Contractor Name:	ANDRESEN DRILLING	NEXPLORATION
Drilling Mthd Code	e:	В	User ID:	KLOHAIR	
Drilling Mthd Desc	):	Bored or Augered	Parcel No:	1-135-01	
Test Method Code	e:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:		4	SC:	32027	
Depth Drilled:		20	HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:		20	Legal Twn:	27N	
Qual Const Data:		G	Rng:	E31	
Qual Lith Data:		G	Legal Rng:	31E	
Gravel Pack Top:		4	Sec:	26	
Gravel Pack Bot:		20	Sec Quarters:	СВ	
Gravel Packed:		Υ	Legal Quarters:	NW SW	
Top Perf:		5	Quarters Seq:		
Bottom Perf:		20	Latitude:	40.1775016	784668
Perf Intervals:		1	Longitude:	118.474441	52832
Casing Diameter:		2	Lat Long Src:	NV003	
Casing Reduction	s:	0	Lat Long Acc:	T	
Update User ID:			Utm X:	374462.686	132239
Date Entry:		5/12/1997	Utm Y:	4448290.14	198875
Date Update:			Remarks Add:		
Date Cmplt Acc:		D			
Owner Address:		920 CORNELL ST LOVELO	OCK NV		
Contractor Addr:		1635 BELFORD RD RENO	NV 89509		
Remarks:					
					_

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
69	erisinfo.com Environmental Risk Information Services			Order	No: 20191125262p

Well Log:	64915	Notice of Intent:	30503
Waiver No:	MO-1009A	Yield:	
Sequence No:	43452	Drawdown:	
Date Log Rcvd Acc:	D	Hours Pumped:	
Date Log Rcvd:	4/22/1996	Static WI:	11
Well Start Date:	1/12/1995	Temperature:	
Well Finish Date:	1/12/1995	Ref:	MD
Edit Status:	F	App:	
Site Type Code:	N	Source Agency:	NV003
Site Type Desc:	New	Owner No:	MW2
Work Type Code:	N	Owner Current:	AMERICAN FEDERAL BANK
Work Type Desc:	New	Driller Lic No:	1028
Work Type Rmks:		Contractor Lic No:	34525
Prop Use Code:	G	Contractor Drlr No:	
Prop Use Desc:	Monitoring Well	Contractor Name:	ANDRESEN EXPLORATION DRILLING
Drilling Mthd Code:	В	User ID:	KLOHAIR
Drilling Mthd Desc:	Bored or Augered	Parcel No:	1-135-01
Test Method Code:		Lot No:	
Test Mthd Desc:		Block No:	
Aquifer Desc:		Subdivision Name:	
Depth Seal:	4	SC:	32027
Depth Drilled:	20	HA:	073
Depth Bedrock:		Twn:	N27
Depth Cased:	20	Legal Twn:	27N
Qual Const Data:	G	Rng:	E31
Qual Lith Data:	G	Legal Rng:	31E
Gravel Pack Top:	4	Sec:	26
Gravel Pack Bot:	20	Sec Quarters:	СВ
Gravel Packed:	Υ	Legal Quarters:	NW SW
Top Perf:	5	Quarters Seq:	
Bottom Perf:	20	Latitude:	40.1775016784668
Perf Intervals:	1	Longitude:	118.47444152832
Casing Diameter:	2	Lat Long Src:	NV003
Casing Reductions:	0	Lat Long Acc:	Т
Update User ID:		Utm X:	374462.686132239
Date Entry:	5/12/1997	Utm Y:	4448290.14198875
Date Update:		Remarks Add:	
Date Cmplt Acc:	D		
Owner Address:	920 CORNELL ST LOVELOCK NV		
Contractor Addr:	1635 BELFORD RD RENO NV 895	609	
Б			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS

Order No: 20191125262p

Remarks:

Well Log: 71999 Notice of Intent: 17360

Waiver No:MO-1009Yield:Sequence No:50573Drawdown:Date Log Rcvd Acc:DHours Pumped:Date Log Rcvd:10/6/1997Static WI:Well Start Date:9/24/1997Temperature:

Well Finish Date: 9/27/1997 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: S-05

Work Type Code: P Owner Current: CONVERSE CONSULTANTS

Work Type Desc: Plug or Abandonment Driller Lic No: 1869
Work Type Rmks: Contractor Lic No: 34757

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CONVERSE CONSULTANTS

Drilling Mthd Code: U User ID: KCOON

Drilling Mthd Desc: Unknown Parcel No: 01-135-01

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 Depth Cased: 27N Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G 31F Legal Rng: Gravel Pack Top: 0 26 Sec: **Gravel Pack Bot:** 0 Sec Quarters: CB

Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1775016784668

 Perf Intervals:
 Longitude:
 118.47444152832

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374462.686132239

 Date Entry:
 8/7/1998
 Utm Y:
 4448290.14198875

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 920 CORNELL AVE LOVELOCK NV

Contractor Addr: 731 PILOT RD STE H LAS VEGAS NV 89119-442

Remarks:

Map KeyDirectionDistance (mi)Distance (ft)Elevation (ft)DB18S0.16854.773,978.54WATER WELLS

64914 Notice of Intent: 30501 Well Log: Waiver No: MO-1009 Yield:

Drawdown: Sequence No: 43451 Date Log Rcvd Acc: D Hours Pumped:

Date Log Rcvd: 1/11/1996 Static WI: 9

Well Start Date: 12/20/1995 Temperature:

MD Well Finish Date: 12/20/1995 Ref:

F Edit Status: App:

Site Type Code: Ν Source Agency: NV003 Site Type Desc: New Owner No: MW1

Ν Owner Current: AMERICAN FEDERAL BANK Work Type Code:

Driller Lic No: Work Type Desc: 1028 New Work Type Rmks: Contractor Lic No: 34525

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION

DRILLING

В Drilling Mthd Code: User ID: **KLOHAIR** 

Drilling Mthd Desc: Bored or Augered Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 25 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 25 27N Depth Cased: Legal Twn: G Qual Const Data: Rng: E31

Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 4 Sec: 26 Gravel Pack Bot: CB 25 Sec Quarters: **Gravel Packed:** Υ Legal Quarters: **NW SW** 

Top Perf: 5 Quarters Seq:

25 Bottom Perf: Latitude: 40.1775016784668 Perf Intervals: 1 Longitude: 118.47444152832

Casing Diameter: 2 Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: Т

Update User ID: Utm X: 374462.686132239 Utm Y: Date Entry: 5/12/1997 4448290.14198875

Remarks Add: Date Update:

Date Cmplt Acc: D

Owner Address: 920 CORNELL ST LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key **Direction** Distance (mi) Distance (ft) Elevation (ft) DB 18 S 0.16 854.77 3,978.54 WATER WELLS

Well Log: 47508 Notice of Intent: 26166

MO847 Yield: Waiver No: Sequence No: 23257 Drawdown: Date Log Rcvd Acc: D Hours Pumped: Date Log Rcvd: 1/26/1995 Static WI: 18 Well Start Date: 10/3/1994 Temperature: Well Finish Date: MD 10/3/1994 Ref: Edit Status: F App: Ν Site Type Code: Source Agency: NV003 Site Type Desc: New Owner No: MW1 Work Type Code: Ν Owner Current: F I B FACILITY Driller Lic No: 1028 Work Type Desc: New 34525 Work Type Rmks: Contractor Lic No: G Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION **DRILLING** Drilling Mthd Code: User ID: **KLOHAIR** Bored or Augered Parcel No: Drilling Mthd Desc: Test Method Code: Lot No: Test Mthd Desc: Block No: Subdivision Name: Aquifer Desc: Depth Seal: 5 SC: 32027 Depth Drilled: 30 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 30 Legal Twn: 27N Qual Const Data: G E31 Rng: G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 5 26 Sec: **Gravel Pack Bot:** 30 Sec Quarters: СВ

Top Perf: 15

**Gravel Packed:** 

 Bottom Perf:
 30
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.47444152832

Legal Quarters:

Quarters Seq:

**NW SW** 

Order No: 20191125262p

Casing Diameter: 4 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374462.686132239

 Date Entry:
 5/31/1995
 Utm Y:
 4448290.14198875

Date Update: 6/1/1995 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1150 CORNELL AVE LOVELOCK NV

Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR OWNR NO=MW1

Υ

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log:	47510		Notice of Intent:	26166	
Waiver No:			Yield:		

23259 Sequence No: Drawdown: Date Log Rcvd Acc: D Hours Pumped: Date Log Rcvd: 1/26/1995 Static WI: 17 Well Start Date: 10/4/1994 Temperature:

Well Finish Date: 10/4/1994 Ref: MD

Edit Status: F App:

Source Agency: NV003 Site Type Code: Ν MW3 Site Type Desc: New Owner No:

Work Type Code: Owner Current: F I B FACILITY

Work Type Desc: New Driller Lic No: 1028 Work Type Rmks: Contractor Lic No: 34525

G Prop Use Code: Contractor Drlr No:

Monitoring Well ANDRESEN EXPLORATION Prop Use Desc: Contractor Name:

**DRILLING** 

NW SW

Order No: 20191125262p

Drilling Mthd Code: В User ID: **KLOHAIR** 

Parcel No: Drilling Mthd Desc: Bored or Augered Test Method Code: Lot No: Test Mthd Desc: Block No:

Subdivision Name: Aquifer Desc:

10 SC: 32027 Depth Seal: Depth Drilled: 30 HA: 073 Depth Bedrock: Twn: N27 30 27N Depth Cased: Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 10 Sec: 26 **Gravel Pack Bot:** 30 Sec Quarters: CB

Legal Quarters: Top Perf: 15 Quarters Seq:

30 Bottom Perf: Latitude: 40.1775016784668 Perf Intervals: 1 Longitude: 118.47444152832

4 NV003 Casing Diameter: Lat Long Src: Casing Reductions: Lat Long Acc:

Update User ID: klohair Utm X: 374462.686132239 Utm Y: Date Entry: 5/31/1995 4448290.14198875

Date Update: 7/14/1995 Remarks Add:

Date Cmplt Acc: D

**Gravel Packed:** 

Owner Address: 1150 CORNELL AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509 Remarks: PROP USE=MONITOR OWNR NO=MW3

Υ

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	S	0.16	854.77	3,978.54	WATER WELLS
Well Log: Waiver No:	64917 MO-1		Notice of Intent: Yield:	30503	

Drawdown:

43454

Sequence No:

Date Log Rcvd Acc:	D	Hours Pumped:	
Date Log Rcvd:	4/22/1996	Static WI:	11
Well Start Date:	1/12/1995	Temperature:	
Well Finish Date:	1/12/1995	Ref:	MD
Edit Status:	F	App:	
Site Type Code:	N	Source Agency:	NV003
Site Type Desc:	New	Owner No:	MW4
Work Type Code:	N	Owner Current:	AMERICAN FEDERAL BANK
Work Type Desc:	New	Driller Lic No:	1028
Work Type Rmks:		Contractor Lic No:	34525
Prop Use Code:	G	Contractor Drlr No:	
Prop Use Desc:	Monitoring Well	Contractor Name:	ANDRESEN EXPLORATION
Drilling Mthd Code:	В	User ID:	DRILLING KLOHAIR
Drilling Mthd Desc:	Bored or Augered	Parcel No:	1-135-01
Test Method Code:		Lot No:	
Test Mthd Desc:		Block No:	
Aquifer Desc:		Subdivision Name:	
Depth Seal:	4	SC:	32027
Depth Drilled:	20	HA:	073
Depth Bedrock:		Twn:	N27
Depth Cased:	20	Legal Twn:	27N
Qual Const Data:	G	Rng:	E31
Qual Lith Data:	G	Legal Rng:	31E
Gravel Pack Top:	4	Sec:	26
Gravel Pack Bot:	20	Sec Quarters:	СВ
Gravel Packed:	Υ	Legal Quarters:	NW SW
Top Perf:	5	Quarters Seq:	
Bottom Perf:	20	Latitude:	40.1775016784668
Perf Intervals:	1	Longitude:	118.47444152832
Casing Diameter:	2	Lat Long Src:	NV003
Casing Reductions:	0	Lat Long Acc:	Т
Update User ID:		Utm X:	374462.686132239
Date Entry:	5/12/1997	Utm Y:	4448290.14198875
Date Update:		Remarks Add:	

Owner Address: 920 CORNELL ST LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

D

Remarks:

Date Cmplt Acc:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.16	849.15	3,978.54	WATER WELLS
Well Log: Waiver No: Sequence No: Date Log Rcvd Ac	1140: 1136: cc: D		Notice of Intent: Yield: Drawdown: Hours Pumped:	67129	

Date Log Rcvd: 6/24/2011 Static WI: Well Start Date: 3/28/2011 Temperature:

Well Finish Date: 3/29/2011 Ref: MD

Edit Status: F

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-9

Work Type Code: P Owner Current: CITY OF LOVELOCK

App:

Contractor Drlr No:

Legal Quarters:

**NW SW** 

Order No: 20191125262p

Work Type Desc: Plug or Abandonment Driller Lic No: 1991
Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

 Depth Seal:
 SC:
 32027

 Depth Drilled:
 32
 HA:
 073

 Depth Bedrock:
 Twn:
 N27

32 27N Depth Cased: Legal Twn: G E31 Qual Const Data: Rng: Qual Lith Data: G Legal Rng: 31E Sec: Gravel Pack Top: 26 **Gravel Pack Bot:** Sec Quarters: CB

Top Perf: Quarters Seg:

Bottom Perf: Latitude: 40.177474

Perf Intervals: 1 Longitude: 118.474055

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374495.797584588

 Date Entry:
 6/27/2011
 Utm Y:
 4448286.7054668

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

**Gravel Packed:** 

Map Key **Direction** Distance (ft) **Elevation (ft)** DB Distance (mi) 20 SSW 0.17 874.96 3,978.28 WATER WELLS Well Log: 114053 Notice of Intent: 67129 Waiver No: Yield: Sequence No: 113662 Drawdown: Date Log Rcvd Acc: Hours Pumped: Date Log Rcvd: 6/24/2011 Static WI:

Well Start Date: 3/28/2011 Temperature:

Well Finish Date: 3/29/2011 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: VE-5

Work Type Code: P Owner Current: RICHARD SORANI

Work Type Desc: Plug or Abandonment Driller Lic No: 1991
Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No: 001-128-15

Test Method Code: Lot No:

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 Depth Drilled: 18 HA: 073 N27 Depth Bedrock: Twn: 27N Depth Cased: 18 Legal Twn: Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 26

Gravel Pack Top: Sec: 26
Gravel Pack Bot: Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.1775

Perf Intervals: 1 Longitude: 118.474722222222

Casing Diameter: 4 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 374439.034659439

 Date Entry:
 6/27/2011
 Utm Y:
 4448290.534785

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key Direction Distance (mi) Distance (ft) Elevation (ft) DB 21 SSF 0.16 858.45 3.979.87 WATER WELLS Well Log: 114048 Notice of Intent: 67129 Waiver No: Yield: Sequence No: 113657 Drawdown: Date Log Rcvd Acc: D Hours Pumped:

> Static WI: Temperature:

6/24/2011

3/28/2011

Date Log Rcvd:

Well Start Date:

Well Finish Date: 3/29/2011 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-19

Work Type Code: P Owner Current: CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991
Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: 33 HA: 073 Depth Bedrock: Twn: N27 33 Depth Cased: Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: 26 Gravel Pack Top:

Gravel Pack Top: Sec: 26
Gravel Pack Bot: Sec Quarters: CB
Gravel Packed: Legal Quarters: NW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.17751

Perf Intervals: 1 Longitude: 118.473069

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374579.817172924

 Date Entry:
 6/27/2011
 Utm Y:
 4448289.308089

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key Direction Distance (mi) Distance (ft) Elevation (ft) DB 22 S 911.91 WATER WELLS 0.17 3,978.28 Notice of Intent: 67129 Well Log: 114045 Waiver No: Yield: Sequence No: 113654 Drawdown: Date Log Rcvd Acc: Hours Pumped: Date Log Rcvd: 6/24/2011 Static WI: Well Start Date: 3/28/2011 Temperature: MD Well Finish Date: 3/29/2011 Ref:

F

Edit Status:

App: Е Site Type Code: Source Agency: NV003 Site Type Desc: Existing (Deepen) Owner No: MW-16

Work Type Code: Owner Current: CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

G Contractor Drlr No: Prop Use Code:

Monitoring Well Contractor Name: CASCADE DRILLING LP Prop Use Desc:

Drilling Mthd Code: Ζ User ID: **TALFREY** 

Drilling Mthd Desc: Other (explain in remarks) Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No:

Subdivision Name: Aquifer Desc:

Depth Seal: SC: 32027 HA: Depth Drilled: 31 073 Depth Bedrock: Twn: N27 Depth Cased: 31 Legal Twn: 27N G E31 Qual Const Data: Rng: G Qual Lith Data: 31E Legal Rng: Gravel Pack Top: 26 Sec:

СВ **Gravel Pack Bot:** Sec Quarters: **Gravel Packed:** Legal Quarters: **NW SW** 

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.177296 Perf Intervals: 1 Longitude: 118.473939

2 Casing Diameter: Lat Long Src:

Casing Reductions: 0 Lat Long Acc: Н

Update User ID: Utm X: 374505.346458634 Date Entry: 6/27/2011 Utm Y: 4448266.7838687

Date Update: Remarks Add:

D Date Cmplt Acc:

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	SSW	0.18	948.79	3,978.21	WATER WELLS
Well Log:	1140	44	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	53	Drawdown:		
Date Log Rcvo	d Acc: D		Hours Pumped:		
Date Log Rcvo	d: 6/24/	2011	Static WI:		
Well Start Date	e: 3/28/	2011	Temperature:		
Well Finish Da	ite: 3/29/	2011	Ref:	MD	
Edit Status:	F		Арр:		

Site Type Code:ESource Agency:NV003Site Type Desc:Existing (Deepen)Owner No:MW-15Work Type Code:POwner Current:CITY OF LOVELOCK

Work Type Desc: Plug or Abandonment Driller Lic No: 1991
Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: TALFREY

Drilling Mthd Desc: Other (explain in remarks) Parcel No:

Test Method Code: Lot No:

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: 32 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 32 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 27

Gravel Pack Top: Sec: 27
Gravel Pack Bot: Sec Quarters: DA
Gravel Packed: Legal Quarters: NE SE

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.177446

Perf Intervals: 1 Longitude: 118.475269

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374392.37950798

 Date Entry:
 6/27/2011
 Utm Y:
 4448285.31429248

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	S	0.18	964.65	3,978.21	WATER WELLS
Well Log:	11405	52	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	11366	61	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	

Existing (Deepen)

Work Type Code: Owner Current: CITY OF LOVELOCK Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966 Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Ζ **TALFREY** Drilling Mthd Code: User ID: Parcel No: Drilling Mthd Desc: Other (explain in remarks) Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: SC: Depth Seal: 32027 Depth Drilled: 32 HA: 073 Depth Bedrock: Twn: N27 32 Depth Cased: Legal Twn: 27N Qual Const Data: G Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** Sec Quarters: CB

Owner No:

Legal Quarters:

GEW-3

**NW SW** 

Order No: 20191125262p

Top Perf: Quarters Seg:

Bottom Perf: Latitude: 40.177169
Perf Intervals: 1 Longitude: 118.47423

Casing Diameter: 6 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374480.335045621

 Date Entry:
 6/27/2011
 Utm Y:
 4448253.0984851

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

**Gravel Packed:** 

Site Type Desc:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	S	0.22	1,156.20	3,980.71	WATER WELLS
Well Log: Waiver No:	11404	19	Notice of Intent: Yield:	67129	
Sequence No: 113658		Drawdown:			
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/24/2	2011	Static WI:		
Well Start Date:	3/28/2	2011	Temperature:		
Well Finish Date:	3/29/2	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-20	

Work Type Code: Р Owner Current: CITY OF LOVELOCK Work Type Desc: Plug or Abandonment Driller Lic No: 1991 Work Type Rmks: FACILITY ID 5-00082; PLUGGING Contractor Lic No: 73966 Prop Use Code: Contractor Drlr No: Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP Drilling Mthd Code: User ID: **TALFREY** Parcel No: Drilling Mthd Desc: Other (explain in remarks) Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: Depth Seal: SC: 32027 HA: 073 Depth Drilled: 34 Depth Bedrock: Twn: N27 Depth Cased: 34 Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** Sec Quarters: CC **Gravel Packed:** Legal Quarters: SW SW Top Perf: Quarters Seq: Bottom Perf: Latitude: 40.176624 Perf Intervals: 1 Longitude: 118.473719 2 Casing Diameter: Lat Long Src: Casing Reductions: Lat Long Acc: 374522.84044306 Update User ID: Utm X:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

6/27/2011

Remarks:

Date Entry:

Date Update:

Map Key	Directi	on	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW		0.25	1,344.48	3,981.17	WATER WELLS
Wall Log:		68005		Notice of Intent:	18111	
Well Log: Waiver No:		MO-948	2	Yield:	10111	
			)	Drawdown:		
Sequence No:		46569				
Date Log Rcvd Acc	:	D		Hours Pumped:		
Date Log Rcvd:		7/17/19	97	Static WI:	8	
Well Start Date:		2/4/199	7	Temperature:		
Well Finish Date:		2/4/199	7	Ref:	MD	
Edit Status:		F		App:		
Site Type Code:		E		Source Agency:	NV003	
Site Type Desc:		Existing	g (Deepen)	Owner No:	MW-06	
Work Type Code:		Р		Owner Current:	PERSHING C	O MAIN FAC

Utm Y:

Remarks Add:

4448191.88233066

Work Type Desc:Plug or AbandonmentDriller Lic No:1028Work Type Rmks:Contractor Lic No:34525

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION DRILLING

Drilling Mthd Code: B User ID: DSPELTS

Drilling Mthd Desc: Bored or Augered Parcel No: 001-064-12

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 25 SC: 32027 25 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 Depth Cased: 25 Legal Twn: 27N G Qual Const Data: Rng: E31 G 31E Qual Lith Data: Legal Rng: Gravel Pack Top: 0 27 Sec: **Gravel Pack Bot:** 0 Sec Quarters: AD **Gravel Packed:** Ν Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 25
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 user62
 Utm X:
 374066.775080027

 Date Entry:
 10/13/1997
 Utm Y:
 4448666.82295168

Date Update: 11/12/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Directio	n Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	6	4920	Notice of Intent:	31906	
Waiver No:	M	1O948A	Yield:		
Sequence No:	4	3457	Drawdown:		
Date Log Rcvd Acc	): D	)	Hours Pumped:		
Date Log Rcvd:	1	/11/1996	Static WI:	12	
Well Start Date:	1	1/15/1995	Temperature:		
Well Finish Date:	1	1/15/1995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N	I	Source Agency:	NV003	
Site Type Desc:	N	lew	Owner No:	MW3	
Work Type Code:	N	I	Owner Current:	PERSHING C MAINTENANG	
Work Type Desc:	N	lew	Driller Lic No:	1028	

Work Type Rmks: Contractor Lic No: 34525

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION

DRILLING KLOHAIR

Order No: 20191125262p

Drilling Mthd Code: B User ID: KLOHAIF

Drilling Mthd Desc: Bored or Augered Parcel No:

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

9 SC: Depth Seal: 32027 Depth Drilled: 30 HA: 073 Depth Bedrock: N27 Twn: Depth Cased: 30 Legal Twn: 27N Qual Const Data: G E31 Rng: G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 9 Sec: 27

Gravel Pack Top: 9 Sec: 27
Gravel Pack Bot: 30 Sec Quarters: AD
Gravel Packed: Y Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374066.775080027

 Date Entry:
 5/12/1997
 Utm Y:
 4448666.82295168

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log: Waiver No:		000 0-948	Notice of Intent: Yield:	0	
Sequence No:	465		Drawdown:		
Date Log Rcvd Acc Date Log Rcvd:		7/1997	Hours Pumped: Static WI:	8	
Well Start Date: Well Finish Date:		/1997 /1997	Temperature: Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code: Site Type Desc:	E Exi	sting (Deepen)	Source Agency: Owner No:	NV003 C MW-5	
Work Type Code:	Р	g (= p - · · · /	Owner Current:	PERSHING C	O MAIN FA
Work Type Desc: Work Type Rmks:	Plu	g or Abandonment	Driller Lic No: Contractor Lic No:	1028 34525	

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION

DRILLING

Order No: 20191125262p

Drilling Mthd Code: B User ID: DSPELTS

Drilling Mthd Desc: Bored or Augered Parcel No: 001-064-12

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 25 SC: 32027 25 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 25 27N Depth Cased: Legal Twn: Qual Const Data: G Rng: E31 Qual Lith Data: G 31E Legal Rng: 0 Gravel Pack Top: Sec: 27 Gravel Pack Bot: 0 Sec Quarters: AD **Gravel Packed:** Ν Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 25
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 user62
 Utm X:
 374066.775080027

 Date Entry:
 10/13/1997
 Utm Y:
 4448666.82295168

Date Update: 11/12/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	6800	1	Notice of Intent:	18111	
Waiver No:	MO-9	)48	Yield:		
Sequence No:	4656	5	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	7/17/	1997	Static WI:	8	
Well Start Date:	2/4/1	997	Temperature:		
Well Finish Date:	2/4/1	997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	C MW-1	
Work Type Code:	Р		Owner Current:	PERSHING (	CO MAIN FA
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION **DRILLING** Drilling Mthd Code: В User ID: **DSPELTS** Drilling Mthd Desc: Bored or Augered Parcel No: 001-064-12 Test Method Code: Lot No: Test Mthd Desc: Block No: Subdivision Name: Aquifer Desc: 25 SC: Depth Seal: 32027 Depth Drilled: 25 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 25 Legal Twn: 27N G Qual Const Data: E31 Rng: Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 0 Sec: 27 0 **Gravel Pack Bot:** Sec Quarters: AD SE NE **Gravel Packed:** Ν Legal Quarters: Top Perf: 10 Quarters Seq: Bottom Perf: 25 Latitude: 40.180835723877 118.479164123535 1 Longitude: Perf Intervals: Casing Diameter: 2 Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: Т Update User ID: user62 Utm X: 374066.775080027 Utm Y: Date Entry: 10/13/1997 4448666.82295168 Date Update: 11/12/1997 Remarks Add: Date Cmplt Acc: D 1170 ELMHURST AVE LOVELOCK NV Owner Address: Contractor Addr: 1635 BELFORD RD RENO NV 89509 Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	6800	2	Notice of Intent:	0	
Waiver No:	MO-9	948	Yield:		
Sequence No:	4656	6	Drawdown:		
Date Log Rcvd Acc	o: D		Hours Pumped:		
Date Log Rcvd:	7/17/	1997	Static WI:	8	
Well Start Date:	2/4/1	997	Temperature:		
Well Finish Date:	2/4/1	997	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	C MW-2	
Work Type Code:	Р		Owner Current:	PERSHING C	O MAIN FA
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN DRILLING	EXPLORATION

Drilling Mthd Code: В User ID: **DSPELTS** Bored or Augered Drilling Mthd Desc: Parcel No: 001-064-12 Test Method Code: Lot No: Test Mthd Desc: Block No: Subdivision Name: Aquifer Desc: Depth Seal: 25 SC: 32027 25 HA: 073 Depth Drilled: N27 Depth Bedrock: Twn: Depth Cased: 25 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 0 27 Sec: **Gravel Pack Bot:** 0 Sec Quarters: ΑD Gravel Packed: Legal Quarters: SE NE Top Perf: 10 Quarters Seq: Bottom Perf: 25 Latitude: 40.180835723877 1 Perf Intervals: Longitude: 118.479164123535 Casing Diameter: 2 Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: Т Update User ID: Utm X: 374066.775080027 user62 Utm Y: Date Entry: 10/13/1997 4448666.82295168

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

11/12/1997

Remarks:

Date Update:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	3054	18	Notice of Intent:	11870	
Waiver No:			Yield:		
Sequence No:	6191	I	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		
Date Log Rcvd:	11/1	0/1988	Static WI:	10	
Well Start Date:			Temperature:		
Well Finish Date:	10/1	0/1988	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New	,	Owner No:	SPL-2	
Work Type Code:	N		Owner Current:	SIERRA PAC	IFIC POWER CO
Work Type Desc:	New	,	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	X		Contractor Drlr No:		
Prop Use Desc:	Test	Well	Contractor Name:	HARLAN D AI	NDRESEN
Drilling Mthd Code:	В		User ID:	NAFLECKS	

Order No: 20191125262p

Remarks Add:

Drilling Mthd Desc: Bored or Augered Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: 5 SC: Depth Seal: 32027 Depth Drilled: 20 HA: 073 N27 Depth Bedrock: Twn: 20 27N Depth Cased: Legal Twn: Qual Const Data: G Rng: E31 G 31E Qual Lith Data: Legal Rng: Gravel Pack Top: 0 Sec: 27 **Gravel Pack Bot:** 0 Sec Quarters: AD **Gravel Packed:** Υ SE NE Legal Quarters: Top Perf: 5 Quarters Seq: Bottom Perf: 20 Latitude: 40.180835723877 Perf Intervals: 1 Longitude: 118.479164123535 2 Casing Diameter: Lat Long Src: NV003 0 Lat Long Acc: Т Casing Reductions: Update User ID: Utm X: 374066.775080027 Date Entry: Utm Y: 4448666.82295168 Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: P O BOX 10100 RENO NV 89520
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log: Waiver No:	64919 MO94	-	Notice of Intent: Yield:	31906	
Sequence No: Date Log Rcvd Acc	43456		Drawdown: Hours Pumped:		
Date Log Rovd:  Well Start Date:	1/11/		Static WI:	12	
Well Finish Date:	11/15	6/1995 6/1995	Temperature: Ref:	MD	
Edit Status: Site Type Code:	F N		App: Source Agency:	NV003	
Site Type Desc: Work Type Code:	New N		Owner No: Owner Current:	MW2 PERSHING C	
Work Type Desc:	New		Driller Lic No:	MAINTENANC 1028	CE .
Work Type Rmks: Prop Use Code:	G		Contractor Lic No: Contractor Drlr No:	34525	
Prop Use Desc:  Drilling Mthd Code:		oring Well	Contractor Name: User ID:	ANDRESEN E DRILLING KLOHAIR	XPLORATION
Drilling Mthd Desc:		d or Augered	Parcel No:	RLOHAIK	

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 9 SC: 32027 30 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 30 27N Depth Cased: Legal Twn: Qual Const Data: G E31 Rng: Qual Lith Data: G Legal Rng: 31E 9 27 Gravel Pack Top: Sec: Gravel Pack Bot: 30 Sec Quarters: AD **Gravel Packed:** Υ Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374066.775080027

 Date Entry:
 5/12/1997
 Utm Y:
 4448666.82295168

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	6800	3	Notice of Intent:	18111	
Waiver No:	MO-9	948	Yield:		
Sequence No:	4656	7	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	7/17/	1997	Static WI:	8	
Well Start Date:	2/4/1	997	Temperature:		
Well Finish Date:	2/4/1	997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	C MW-3	
Work Type Code:	Р		Owner Current:	PERSHING C	O MAIN FA
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	DSPELTS	
Drilling Mthd Desc:	Bored	d or Augered	Parcel No:	001-064-12	
Test Method Code	:		Lot No:		

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

25 SC: Depth Seal: 32027 Depth Drilled: 25 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 25 Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng:

Gravel Pack Top: 0 Sec: 27
Gravel Pack Bot: 0 Sec Quarters: AD
Gravel Packed: N Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 25
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 user62
 Utm X:
 374066.775080027

 Date Entry:
 10/13/1997
 Utm Y:
 4448666.82295168

Date Update: 11/12/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	30549		Notice of Intent:	11870	
Waiver No:			Yield:		
Sequence No:	6192		Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	11/10	/1988	Static WI:	9.7	
Well Start Date:			Temperature:		
Well Finish Date:	10/11/	1988	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	SPL-1	
Work Type Code:	N		Owner Current:	SIERRA PACI	FIC POWER CO
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	Х		Contractor Drlr No:		
Prop Use Desc:	Test V	Vell	Contractor Name:	HARLAN D AN	NDRESEN
Drilling Mthd Code:	В		User ID:	NAFLECKS	
Drilling Mthd Desc:	Bored	or Augered	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		

Aquifer Desc: Subdivision Name: 5 SC: Depth Seal: 32027 20 Depth Drilled: HA: 073 Depth Bedrock: Twn: N27 20 Depth Cased: Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 0 Sec: 27 **Gravel Pack Bot:** 0 Sec Quarters: ΑD **Gravel Packed:** Υ SE NE Legal Quarters: Top Perf: 5 Quarters Seq: Bottom Perf: 20 Latitude: 40.180835723877 Perf Intervals: 1 Longitude: 118.479164123535 Casing Diameter: 2 Lat Long Src: NV003 Casing Reductions: 0 Lat Long Acc: Т Utm X: Update User ID: 374066.775080027 Utm Y: Date Entry: 4448666.82295168 Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: P O BOX 10100 RENO NV 89520
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	6800	6	Notice of Intent:	18111	
Waiver No:	MO-9	948	Yield:		
Sequence No:	4657	0	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	7/17/	1997	Static WI:	8	
Well Start Date:	2/4/1	997	Temperature:		
Well Finish Date:	2/4/1	997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-07	
Work Type Code:	Р		Owner Current:	PERSHING C	O MAIN FAC
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	DSPELTS	
Drilling Mthd Desc:	Bore	d or Augered	Parcel No:	001-064-12	
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		

Depth Seal: 25 SC: Depth Drilled: 25 HA: Depth Bedrock: Twn: Depth Cased: 25 Legal Twn: G Qual Const Data: Rng: Qual Lith Data: G Legal Rng: Gravel Pack Top: 0 Sec: Gravel Pack Bot: 0 Sec Quarters: **Gravel Packed:** Ν Legal Quarters: 10 Top Perf: Quarters Seq: Bottom Perf: 25 Latitude: Perf Intervals: 1 Longitude:

Perf Intervals:1Longitude:118.479164123535Casing Diameter:2Lat Long Src:NV003Casing Reductions:0Lat Long Acc:T

 Update User ID:
 user62
 Utm X:
 374066.775080027

 Date Entry:
 10/13/1997
 Utm Y:
 4448666.82295168

32027

073

N27

27N

E31

31E

27

AD

SE NE

40.180835723877

Order No: 20191125262p

Date Update: 11/12/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	64918	3	Notice of Intent:	31906	
Waiver No:	MO94	18A	Yield:		
Sequence No:	43455	5	Drawdown:		
Date Log Rcvd Acc	. D		Hours Pumped:		
Date Log Rcvd:	1/11/1	996	Static WI:	12	
Well Start Date:	11/15	/1995	Temperature:		
Well Finish Date:	11/15	/1995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW1	
Work Type Code:	N		Owner Current:	PERSHING C	
Work Type Desc:	New		Driller Lic No:	MAINTENAN 1028	CE
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monite	oring Well	Contractor Name:	ANDRESEN I DRILLING	EXPLORATION
Drilling Mthd Code:	В		User ID:	KLOHAIR	
Drilling Mthd Desc:	Bored	or Augered	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	9		SC:	32027	

Depth Drilled: 30 HA: 073 Depth Bedrock: Twn: N27 30 Depth Cased: Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 9 Sec: 27 Gravel Pack Bot: 30 Sec Quarters: AD Gravel Packed: Υ Legal Quarters: SE NE Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374066.775080027

 Date Entry:
 5/12/1997
 Utm Y:
 4448666.82295168

Date Update: 5/15/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	30550	)	Notice of Intent:	11870	
Waiver No:			Yield:		
Sequence No:	6193		Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	11/10	/1988	Static WI:	9.5	
Well Start Date:			Temperature:		
Well Finish Date:	10/10/	/1988	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	SPL-3	
Work Type Code:	N		Owner Current:	SIERRA PACI	FIC POWER CO
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	X		Contractor Drlr No:		
Prop Use Desc:	Test V	Vell	Contractor Name:	HARLAN D AN	IDRESEN
Drilling Mthd Code:	В		User ID:	NAFLECKS	
Drilling Mthd Desc:	Bored	or Augered	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	5		SC:	32027	
Depth Drilled:	22		HA:	073	

Depth Bedrock: Twn: N27 Depth Cased: 21 Legal Twn: 27N G Qual Const Data: Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 0 27 Sec: **Gravel Pack Bot:** 0 Sec Quarters: ΑD **Gravel Packed:** Υ Legal Quarters: SE NE Top Perf: 6 Quarters Seq: Bottom Perf: 21 Latitude: 40.180835723877 1 Perf Intervals: Longitude: 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374066.775080027

 Date Entry:
 Utm Y:
 4448666.82295168

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: P O BOX 10100 RENO NV 89520
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	WNW	0.25	1,344.48	3,981.17	WATER WELLS
Well Log:	68004	4	Notice of Intent:	18111	
Waiver No:	MO-9	)48	Yield:		
Sequence No:	46568	8	Drawdown:		
Date Log Rcvd Acc	p: D		Hours Pumped:		
Date Log Rcvd:	7/17/	1997	Static WI:	8	
Well Start Date:	2/4/19	997	Temperature:		
Well Finish Date:	2/4/19	997	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW-04	
Work Type Code:	Р		Owner Current:	PERSHING C	O MAIN FAC
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code:	: В		User ID:	DSPELTS	
Drilling Mthd Desc:	Bored	d or Augered	Parcel No:	001-064-12	
Test Method Code:	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	25		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	

Depth Cased: 25 Legal Twn: 27N Qual Const Data: G Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 0 Sec: 27 **Gravel Pack Bot:** 0 AD Sec Quarters: **Gravel Packed:** Ν Legal Quarters: SE NE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 25
 Latitude:
 40.180835723877

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 user62
 Utm X:
 374066.775080027

 Date Entry:
 10/13/1997
 Utm Y:
 4448666.82295168

Date Update: 11/12/1997 Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	S	0.28	1,463.55	3,982.93	WATER WELLS
Well Log:	1140	50	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	59	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	6/24/	2011	Static WI:		
Well Start Date:	3/28/	2011	Temperature:		
Well Finish Date:	3/29/	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-21	
Work Type Code:	Р		Owner Current:	CITY OF LOV	'ELOCK
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FACI	LITY ID 5-00082; PLUGG	ING Contractor Lic No:	73966	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	CASCADE DI	RILLING LP
Drilling Mthd Code	: Z		User ID:	TALFREY	
Drilling Mthd Desc	: Othe	r (explain in remarks)	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	34		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	34		Legal Twn:	27N	

Qual Const Data: G Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** Sec Quarters: CC Gravel Packed: SW SW Legal Quarters:

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.17578

Perf Intervals: 1 Longitude: 118.473719

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374521.285551963

 Date Entry:
 6/27/2011
 Utm Y:
 4448098.20009683

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	S	0.30	1,586.45	3,983.04	WATER WELLS
Well Log:	1140	51	Notice of Intent:	67129	
Waiver No:			Yield:		
Sequence No:	1136	60	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	6/24/	/2011	Static WI:		
Well Start Date:	3/28/	/2011	Temperature:		
Well Finish Date:	3/29/	2011	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW-22	
Work Type Code:	Р		Owner Current:	CITY OF LO	VELOCK
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1991	
Work Type Rmks:	FAC	ILITY ID 5-00082; PLUGO	SING Contractor Lic N	lo: 73966	
Prop Use Code:	G		Contractor Drlr N	No:	
Prop Use Desc:	Moni	toring Well	Contractor Name	e: CASCADE D	RILLING LP
Drilling Mthd Code	: Z		User ID:	TALFREY	
Drilling Mthd Desca	: Othe	r (explain in remarks)	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Nam	ne:	
Depth Seal:			SC:	32027	
Depth Drilled:	34		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	34		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	

Qual Lith Data:GLegal Rng:31EGravel Pack Top:Sec:26Gravel Pack Bot:Sec Quarters:CCGravel Packed:Legal Quarters:SW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.175443
Perf Intervals: 1 Longitude: 118.47393

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374502.698507941

 Date Entry:
 6/27/2011
 Utm Y:
 4448061.0920164

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY RIGHT-OF-WAY

Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	WSW	0.31	1,615.61	3,978.21	WATER WELLS
Well Log:	5032	7	Notice of Intent:	32865	
Waiver No:	MO9	48	Yield:		
Sequence No:	2698	8	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	9/20/	1995	Static WI:	17	
Well Start Date:	7/6/1	995	Temperature:		
Well Finish Date:	7/6/1	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW1	
Work Type Code:	N		Owner Current:	PERSHING C	OUNTY SCHOOL
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	KLOHAIR	
Drilling Mthd Desc:	: Bore	d or Augered	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	5		SC:	32027	
Depth Drilled:	30		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	30		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	

Gravel Pack Top: 5 Sec: 27
Gravel Pack Bot: 30 Sec Quarters: DA
Gravel Packed: Y Legal Quarters: NE SE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374060.611026197

 Date Entry:
 2/28/1996
 Utm Y:
 4448296.82959377

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB	
29	WSW	0.31	1,615.61	3,978.21	WATER WELLS	
Well Log:	50320		Notice of Intent:	32865		
Waiver No:	MO94		Yield:			
Sequence No:	26987	7	Drawdown:			
Date Log Rcvd Acc			Hours Pumped:			
Date Log Rcvd:	9/20/	1995	Static WI:	17		
Well Start Date:	7/6/19	995	Temperature:			
Well Finish Date:	7/6/19	995	Ref:	MD		
Edit Status:	F		App:			
Site Type Code:	N		Source Agency:	NV003		
Site Type Desc:	New		Owner No:	MW2		
Work Type Code:	N		Owner Current:	PERSHING CO	OUNTY SCHOOL	
Work Type Desc:	New		Driller Lic No:	1028		
Work Type Rmks:			Contractor Lic No:	34525		
Prop Use Code:	G		Contractor Drlr No:			
Prop Use Desc:	Monit	toring Well	Contractor Name:		ANDRESEN EXPLORATION DRILLING	
Drilling Mthd Code:	В		User ID:	KLOHAIR		
Drilling Mthd Desc:	Bored	d or Augered	Parcel No:			
Test Method Code:			Lot No:			
Test Mthd Desc:			Block No:			
Aquifer Desc:			Subdivision Name:			
Depth Seal:	5		SC:	32027		
Depth Drilled:	30		HA:	073		
Depth Bedrock:			Twn:	N27		
Depth Cased:	30		Legal Twn:	27N		
Qual Const Data:	G		Rng:	E31		
Qual Lith Data:	G		Legal Rng:	31E		
Gravel Pack Top:	5		Sec:	27		

Gravel Pack Bot: 30 Sec Quarters: DA
Gravel Packed: Y Legal Quarters: NE SE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374060.611026197

 Date Entry:
 2/28/1996
 Utm Y:
 4448296.82959377

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB	
29	WSW	0.31	1,615.61	3,978.21	WATER WELLS	
Well Log:	5032	24	Notice of Intent:	32865		
Waiver No:	MO9	48	Yield:			
Sequence No:	2698	35	Drawdown:			
Date Log Rcvd A	Acc: D		Hours Pumped:			
Date Log Rcvd:	9/20/	/1995	Static WI:	17		
Well Start Date:	7/7/1	995	Temperature:			
Well Finish Date	: 7/7/1	995	Ref:	MD		
Edit Status:	F		App:			
Site Type Code:	N		Source Agency:	NV003		
Site Type Desc:	New		Owner No:	MW4		
Work Type Code	e: N		Owner Current:	PERSHING C	PERSHING COUNTY SCHOOL	
Work Type Desc	: New		Driller Lic No:	1028		
Work Type Rmks	s:		Contractor Lic No:	34525		
Prop Use Code:	G		Contractor Drlr No:			
Prop Use Desc:	Moni	itoring Well	Contractor Name:		EXPLORATION	
Drilling Mthd Cod	de: B		User ID:	DRILLING KLOHAIR		
Drilling Mthd Des	sc: Bore	d or Augered	Parcel No:			
Test Method Cod	de:		Lot No:			
Test Mthd Desc:			Block No:			
Aquifer Desc:			Subdivision Name:			
Depth Seal:	5		SC:	32027		
Depth Drilled:	30		HA:	073		
Depth Bedrock:			Twn:	N27		
Depth Cased:	30		Legal Twn:	27N		
Qual Const Data	: G		Rng:	E31		
Qual Lith Data:	G		Legal Rng:	31E		
Gravel Pack Top	o: 5		Sec:	27		
Gravel Pack Bot	: 30		Sec Quarters:	DA		

Gravel Packed: Y Legal Quarters: NE SE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.1775016784668

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374060.611026197

 Date Entry:
 2/28/1996
 Utm Y:
 4448296.82959377

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	S	0.31	1,643.93	3,982.19	WATER WELLS
Well Log:	99908	3	Notice of Intent:	57856	
Waiver No:			Yield:		
Sequence No:	99176	3	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	5/24/2	2006	Static WI:	10	
Well Start Date:	3/22/2	2006	Temperature:		
Well Finish Date:	3/22/2	2006	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW-23	
Work Type Code:	N		Owner Current:	SORANI, RIC	HARD
Work Type Desc:	New		Driller Lic No:	2312	
Work Type Rmks:	PLUG	GED BY WELL LOG 11406	64 Contractor Lic No:	38018	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	HAZ-TECH D	RILLING INC
Drilling Mthd Code:	Z		User ID:	APALMER	
Drilling Mthd Desc:	Other	(explain in remarks)	Parcel No:	01-159-01	
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	4		SC:	32027	
Depth Drilled:	25		HA:	072	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	4		Sec:	26	
Gravel Pack Bot:	25		Sec Quarters:	CC	
Gravel Packed:	Υ		Legal Quarters:	SW SW	

Top Perf: 5 Quarters Seq:

Bottom Perf: 25 Latitude: 40.17533
Perf Intervals: 1 Longitude: 118.472972

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 MHEIN
 Utm X:
 374584.06209576

 Date Entry:
 7/6/2006
 Utm Y:
 4448047.19563704

Date Update: 6/28/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY PARK

Contractor Addr: P O BOX 940 MERIDIAN ID 83680

Remarks: FACILITY ID# 5-000082

DB	Elevation (ft)	Distance (ft)	Distance (mi)	Direction	Map Key
WATER WELLS	3,982.19	1,643.93	0.31	S	30
	67129	Notice of Intent:	64	11406	Well Log:
		Yield:			Waiver No:
		Drawdown:	73	11367	Sequence No:
		Hours Pumped:		: D	Date Log Rcvd Acc:
		Static WI:	2011	6/24/2	Date Log Rcvd:
		Temperature:	2011	3/28/2	Well Start Date:
	MD	Ref:	2011	3/29/2	Well Finish Date:
		App:		F	Edit Status:
	NV003	Source Agency:		Е	Site Type Code:
	MW-23	Owner No:	ng (Deepen)	Existi	Site Type Desc:
HARD	SORANI, RICH	Owner Current:		Р	Work Type Code:
	1991	Driller Lic No:	Work Type Desc: Plug or Abandonment		
	73966	Contractor Lic No:	LITY ID - 5-00082; GGING MONITOR WELL		Work Type Rmks:
		Contractor Drlr No:	,	G	Prop Use Code:
RILLING LP	CASCADE DR	Contractor Name:	oring Well	Monito	Prop Use Desc:
	MHEIN	User ID:		Z	Drilling Mthd Code:
		Parcel No:	(explain in remarks)	Other	Drilling Mthd Desc:
		Lot No:			Test Method Code:
		Block No:			Test Mthd Desc:
	CITY ROW	Subdivision Name:			Aquifer Desc:
	32027	SC:		23	Depth Seal:
	073	HA:		23	Depth Drilled:
	N27	Twn:			Depth Bedrock:
	27N	Legal Twn:		23	Depth Cased:
	E31	Rng:		G	Qual Const Data:
	31E	Legal Rng:		G	Qual Lith Data:
	26	Sec:		0	Gravel Pack Top:
	CC	Sec Quarters:			Gravel Pack Bot:
	SW SW	Legal Quarters:			Gravel Packed:

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.17533

Perf Intervals: 1 Longitude: 118.472972

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374584.06209576

 Date Entry:
 6/27/2011
 Utm Y:
 4448047.19563704

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE. LOVELOCK, NV
Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks: BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	ESE	0.33	1,742.50	3,978.16	WATER WELLS
Well Log:	1163		Notice of Intent:	0	
Waiver No:			Yield:	100	
Sequence No:	9326	1	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/31/	1950	Static WI:	15	
Well Start Date:	11/2/2	2049	Temperature:		
Well Finish Date:	11/7/2	2049	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	MILLS SHEEP	YARDS
Work Type Desc:	New		Driller Lic No:	3	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	S		Contractor Drlr No:		
Prop Use Desc:	Stock		Contractor Name:	NEVADA PUM	IP AND WELL CO
Drilling Mthd Code	e: C		User ID:	MTHORSON	
Drilling Mthd Desc	: Cable	e tool	Parcel No:		
Test Method Code	e: P		Lot No:		
Test Mthd Desc:	Pistor	n Pump	Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	180		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	22		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:			Sec:	26	
Gravel Pack Bot:			Sec Quarters:		
Gravel Packed:			Legal Quarters:		
Top Perf:			Quarters Seq:		

Bottom Perf: Latitude: 40.1791666666667

Perf Intervals: 1 Longitude: 118.4675

6.625 Casing Diameter: Lat Long Src:

Casing Reductions: Lat Long Acc: M

Update User ID: Utm X: 375057.030441739

Utm Y: Date Entry: 5/13/2005 4448465.34263334 Remarks Add:

Date Update:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: 120 MOANA LN RENO NV

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	ESE	0.33	1,742.50	3,978.16	WATER WELLS
Well Log:	411		Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	93260	)	Drawdown:		
Date Log Rcvd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	3/25/2	2048	Static WI:	17	
Well Start Date:	2/27/2	2048	Temperature:	40	
Well Finish Date:	2/28/2	2048	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	PARKS, CIST	OS
Work Type Desc:	New		Driller Lic No:	18	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	Н		Contractor Drlr No:		
Prop Use Desc:	Dome	estic	Contractor Name:	HENRY L NEI	LSON
Drilling Mthd Code	: C		User ID:	MTHORSON	
Drilling Mthd Desc:	Cable	tool	Parcel No:		
Test Method Code	: А		Lot No:		
Test Mthd Desc:	Air Lif	t	Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	43		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	43		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:			Sec:	26	
Gravel Pack Bot:			Sec Quarters:		
Gravel Packed:			Legal Quarters:		
Top Perf:	31		Quarters Seq:		
Bottom Perf:	43		Latitude:	40.179166666	66667

Perf Intervals: 1 Longitude: 118.4675

Casing Diameter: 5 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 375057.030441739

 Date Entry:
 5/13/2005
 Utm Y:
 4448465.34263334

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 11TH AND DARTMOUTH ST. LOVELOCK

Contractor Addr: LOVELOCK NV

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	ESE	0.33	1,742.50	3,978.16	WATER WELLS
Well Log:	408		Notice of Intent	:: 0	
Waiver No:			Yield:		
Sequence No:	932	59	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped	:	
Date Log Rcvd:	3/25	5/2048	Static WI:	14.5	
Well Start Date:	2/4/	2048	Temperature:	40	
Well Finish Date:	2/26	6/2048	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency	r: NV003	
Site Type Desc:	Nev	/	Owner No:		
Work Type Code:	N		Owner Current:	: MIDGELY, 7	THOMAS III
Work Type Desc:	Nev	<i>I</i>	Driller Lic No:	18	
Work Type Rmks:			Contractor Lic I	No:	
Prop Use Code:	Н		Contractor Drlr	No:	
Prop Use Desc:	Don	nestic	Contractor Nan	ne: HENRY L N	ELSON
Drilling Mthd Code	: C		User ID:	MTHORSOI	N
Drilling Mthd Desc	: Cab	le tool	Parcel No:		
Test Method Code	: В		Lot No:		
Test Mthd Desc:	Buc	ket	Block No:		
Aquifer Desc:			Subdivision Na	me:	
Depth Seal:			SC:	32027	
Depth Drilled:	49		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	39		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:			Sec:	26	
Gravel Pack Bot:			Sec Quarters:		
Gravel Packed:			Legal Quarters	:	
Top Perf:	35		Quarters Seq:		
Bottom Perf:	49		Latitude:	40.1791666	666667
Perf Intervals:	1		Longitude:	118.4675	

Casing Diameter: 8 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 375057.030441739

 Date Entry:
 5/13/2005
 Utm Y:
 4448465.34263334

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 15TH AND CENTRAL ST IN LOVELOCK

Contractor Addr: LOVELOCK NV

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB		
33	SW	0.48	2,522.30	3,977.63	WATER WELLS		
Well Log:	4852	5	Notice of Intent:	27442			
Waiver No:	MO89	96	Yield:				
Sequence No:	25083	3	Drawdown:				
Date Log Rcvd Acc	c: D		Hours Pumped:				
Date Log Rcvd:	5/5/19	995	Static WI:	15			
Well Start Date:	2/6/19	995	Temperature:				
Well Finish Date:	2/6/19	995	Ref:	MD			
Edit Status:	F		App:				
Site Type Code:	N		Source Agency:	NV003			
Site Type Desc:	New		Owner No:	MW2			
Work Type Code:	N		Owner Current:	TIME OIL CO	MPANY		
Work Type Desc:	New		Driller Lic No:	1028			
Work Type Rmks:			Contractor Lic No:	34525			
Prop Use Code:	G		Contractor Drlr No:				
Prop Use Desc:	c: Monitoring Well		Prop Use Desc: Monitoring Well Contract		Contractor Name:	ANDRESEN DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	KLOHAIR			
Drilling Mthd Desc:	Bored	d or Augered	Parcel No:				
Test Method Code	:		Lot No:				
Test Mthd Desc:			Block No:				
Aquifer Desc:			Subdivision Name:				
Depth Seal:	13		SC:	32027			
Depth Drilled:	25		HA:	073			
Depth Bedrock:			Twn:	N27			
Depth Cased:	25		Legal Twn:	27N			
Qual Const Data:	G		Rng:	E31			
Qual Lith Data:	G		Legal Rng:	31E			
Gravel Pack Top:	13		Sec:	27			
Gravel Pack Bot:	25		Sec Quarters:	DD			
Gravel Packed:	Υ		Legal Quarters:	SE SE			
Top Perf:	10		Quarters Seq:				
Bottom Perf:	25		Latitude:	40.17416763	30566		
Perf Intervals:	1		Longitude:	118.4791641	23535		
Casing Diameter:	4		Lat Long Src:	NV003			

Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 klohair
 Utm X:
 374054.44740041

 Date Entry:
 10/3/1995
 Utm Y:
 4447926.83643774

Date Update: 11/27/1995 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL ST LOVELOCK NV

Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR OWNR NO=MW2

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log:	48526		Notice of Intent:	27442	
Waiver No:	MO89		Yield:		
Sequence No:	25084	4	Drawdown:		
Date Log Rcvd Ac			Hours Pumped:		
Date Log Rcvd:	5/5/19	995	Static WI:	17	
Well Start Date:	2/7/19	995	Temperature:		
Well Finish Date:	2/7/19	995	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW3	
Work Type Code:	N		Owner Current:	TIME OIL COI	MPANY
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Prop Use Desc: Monitoring Well		Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	e: B		User ID:	KLOHAIR	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:		
Test Method Code	<b>:</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	13		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	13		Sec:	27	
Gravel Pack Bot:	25		Sec Quarters:	DD	
Gravel Packed:	Υ		Legal Quarters:	SE SE	
Top Perf:	10		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	80566
Perf Intervals:	1		Longitude:	118.47916412	23535
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	

 Update User ID:
 klohair
 Utm X:
 374054.44740041

 Date Entry:
 10/3/1995
 Utm Y:
 4447926.83643774

Date Update: 11/27/1995 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL ST LOVELOCK NV

Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR OWNR NO=MW3

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log: Waiver No:	6492	3	Notice of Intent: Yield:	32874	
Sequence No:	4346	0	Drawdown:		
Date Log Rcvd A		O	Hours Pumped:		
Date Log Rovd:	1/11/	1996	Static WI:	10	
Well Start Date:	9/7/1		Temperature:	10	
Well Finish Date:			Ref:	MD	
Edit Status:	F	000	App:	Wib	
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:		ing (Deepen)	Owner No:	MW2	
Work Type Code:		ing (Boopon)	Owner Current:	JACKPOT FO	ODMART
Work Type Desc:		or Abandonment	Driller Lic No:	1028	02111111111
Work Type Rmks	_	. ,	Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:	2.525	
Prop Use Desc: Monitoring We		toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Cod	e: B		User ID:	KLOHAIR	
Drilling Mthd Des	c: Bored	d or Augered	Parcel No:		
Test Method Cod	e:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	25		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	27	
Gravel Pack Bot:	0		Sec Quarters:	DD	
Gravel Packed:	N		Legal Quarters:	SE SE	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	80566
Perf Intervals:	1		Longitude:	118.47916412	23535
Casing Diameter:	4		Lat Long Src:	NV003	
Casing Reduction	ns: 0		Lat Long Acc:	Т	
Update User ID:			Utm X:	374054.44740	0041

Date Entry: 5/12/1997 Utm Y: 4447926.83643774

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL ST LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: OLD WAIVER NO=MO896

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log:	64922	2	Notice of Intent:	32874	
Waiver No:			Yield:		
Sequence No:	43459	9	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	1/11/	1996	Static WI:	11	
Well Start Date:	9/7/19	995	Temperature:		
Well Finish Date:	9/7/19	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ing (Deepen)	Owner No:	MW3	
Work Type Code:	Р		Owner Current:	JACKPOT FO	ODMART
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	e: B		User ID:	KLOHAIR	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:		
Test Method Code	<b>:</b> :		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	25		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	27	
Gravel Pack Bot:	0		Sec Quarters:	DD	
Gravel Packed:	N		Legal Quarters:	SE SE	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	30566
Perf Intervals:	1		Longitude:	118.47916412	23535
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:			Utm X:	374054.44740	0041
Date Entry:	5/12/	1997	Utm Y:	4447926.8364	13774

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL ST LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: OLD WAIVER NO=MO896

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log:	4852	7	Notice of Intent:	27442	
Waiver No:	MO8	96	Yield:		
Sequence No:	2508	5	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	5/5/1	995	Static WI:	15	
Well Start Date:	2/7/1	995	Temperature:		
Well Finish Date:	2/7/1	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW4	
Work Type Code:	N		Owner Current:	TIME OIL CO	MPANY
Work Type Desc:	New		Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	e: B		User ID:	KLOHAIR	
Drilling Mthd Desc	: Bored	d or Augered	Parcel No:		
Test Method Code	):		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	13		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	13		Sec:	27	
Gravel Pack Bot:	25		Sec Quarters:	DD	
Gravel Packed:	Υ		Legal Quarters:	SE SE	
Top Perf:	10		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	30566
Perf Intervals:	1		Longitude:	118.47916412	23535
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:	kloha	iir	Utm X:	374054.44740	0041
Date Entry:	10/3/	1995	Utm Y:	4447926.8364	13774
Date Update:	11/27	7/1995	Remarks Add:		

Date Cmplt Acc: D

Owner Address: 365 CORNELL ST LOVELOCK NV

Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR OWNR NO=MW4

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log:	6492	5	Notice of Intent:	32874	
Waiver No:			Yield:		
Sequence No:	4346	2	Drawdown:		
Date Log Rcvd Acc			Hours Pumped:		
Date Log Rcvd:	1/11/		Static WI:	11	
Well Start Date:	9/7/1		Temperature:		
Well Finish Date:	9/7/1	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Exist	ing (Deepen)	Owner No:	MW1	
Work Type Code:	Р		Owner Current:	JACKPOT FO	ODMART
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Moni	toring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code:	В		User ID:	KLOHAIR	
Drilling Mthd Desc:	Bore	d or Augered	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	25		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	27	
Gravel Pack Bot:	0		Sec Quarters:	DD	
Gravel Packed:	N		Legal Quarters:	SE SE	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	0566
Perf Intervals:	1		Longitude:	118.47916412	3535
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	: 0		Lat Long Acc:	Т	
Update User ID:			Utm X:	374054.44740	041
Date Entry:	5/12/	1997	Utm Y:	4447926.8364	3774
Date Update:			Remarks Add:		
Date Cmplt Acc:	D				
•					

Owner Address: 365 CORNELL ST LOVELOCK NV
Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: OLD WAIVER NO=MO896

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.48	2,522.30	3,977.63	WATER WELLS
Well Log:	6492 <sup>-</sup>	1	Notice of Intent:	32874	
Waiver No:			Yield:		
Sequence No:	43458	3	Drawdown:		
Date Log Rovd Acc	c: D		Hours Pumped:		
Date Log Rcvd:	1/11/	1996	Static WI:	11	
Well Start Date:	9/7/19	995	Temperature:		
Well Finish Date:	9/7/19	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	MW4	
Work Type Code:	Р		Owner Current:	JACKPOT FO	ODMART
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1028	
Work Type Rmks:			Contractor Lic No:	34525	
Prop Use Code:	G		Contractor Drlr No:		
Prop Use Desc:	Monit	oring Well	Contractor Name:	ANDRESEN E DRILLING	EXPLORATION
Drilling Mthd Code	: В		User ID:	KLOHAIR	
Drilling Mthd Desc	Bored	d or Augered	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:	25		SC:	32027	
Depth Drilled:	25		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:	25		Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:	0		Sec:	27	
Gravel Pack Bot:	0		Sec Quarters:	DD	
Gravel Packed:	N		Legal Quarters:	SE SE	
Top Perf:	5		Quarters Seq:		
Bottom Perf:	25		Latitude:	40.174167633	0566
Perf Intervals:	1		Longitude:	118.47916412	3535
Casing Diameter:	2		Lat Long Src:	NV003	
Casing Reductions	s: 0		Lat Long Acc:	Т	
Update User ID:	kloha	ir	Utm X:	374054.44740	041
Date Entry:	5/12/ <sup>2</sup>	1997	Utm Y:	4447926.8364	3774
Date Update:	5/15/	1997	Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:	365 C	CORNELL ST LOVELOC	K NV		

Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: OWNR NO=MW4 OLD WAIVER NO=MO-896

ар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DE
3	SW	0.48	2,522.30	3,977.63	WATER WELL
ell Log:	4852	4	Notice of Intent:	27442	
aiver No:	MO8	96	Yield:		
equence No:	2508	2	Drawdown:		
ate Log Rcvd Acc:	D		Hours Pumped:		
ate Log Rcvd:	5/5/1	995	Static WI:	15	
ell Start Date:	2/6/1	995	Temperature:		
ell Finish Date:	2/6/1	995	Ref:	MD	
dit Status:	F		Арр:		
te Type Code:	N		Source Agency:	NV003	
te Type Desc:	New		Owner No:	MW1	
ork Type Code:	N		Owner Current:	TIME OIL COI	MPANY
ork Type Desc:	•		Driller Lic No:	1028	
ork Type Rmks:			Contractor Lic No:	34525	
op Use Code:	G		Contractor Drlr No:		
op Use Desc:	Monitoring Well		Contractor Name:	ANDRESEN E DRILLING	XPLORATION
rilling Mthd Code:	В		User ID:	KLOHAIR	
rilling Mthd Desc:	Bored	d or Augered	Parcel No:		
est Method Code:			Lot No:		
est Mthd Desc:			Block No:		
quifer Desc:			Subdivision Name:		
epth Seal:	13		SC:	32027	
epth Drilled:	25		HA:	073	
epth Bedrock:			Twn:	N27	
epth Cased:	25		Legal Twn:	27N	
ual Const Data:	G		Rng:	E31	
ual Lith Data:	G		Legal Rng:	31E	
ravel Pack Top:	13		Sec:	27	
ravel Pack Bot:	25		Sec Quarters:	DD	
ravel Packed:	Υ		Legal Quarters:	SE SE	
p Perf:	10		Quarters Seq:		
ottom Perf:	25		Latitude:	40.174167633	0566
erf Intervals:	1		Longitude:	118.47916412	3535
asing Diameter:	2		Lat Long Src:	NV003	
asing Reductions:	0		Lat Long Acc:	Т	
odate User ID:	kloha	nir	Utm X:	374054.44740	041
ate Entry:	10/3/	1995	Utm Y:	4447926.8364	3774
ate Update:	11/27	7/1995	Remarks Add:		
ate Cmplt Acc:	D				
wner Address:	365 (	CORNELL ST LOVELOC	K NV		
ontractor Addr:		BELFORD RD RENO N'			

Remarks: PROP USE=MONITOR OWNER NO=MW1

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SW	0.49	2,564.32	3,977.21	WATER WELLS
Well Log:	90697	•	Notice of Intent:	50006	
Waiver No:			Yield:		
Sequence No:	75624	ļ	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/2/20	003	Static WI:		
Well Start Date:	4/16/2	2003	Temperature:		
Well Finish Date:	4/16/2	2003	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Existir	ng (Deepen)	Owner No:	MW-02	
Work Type Code:	Р		Owner Current:	TIME OIL CO	OMPANY
Work Type Desc:	Plug o	or Abandonment	Driller Lic No:	1977	
Work Type Rmks:			Contractor Lic No:	51207	
Prop Use Code:	U		Contractor Drlr No:		
Prop Use Desc:	Unuse	ed	Contractor Name:	CASCADE D	RILLING INC
Drilling Mthd Code:	U		User ID:	DLAMB	
Drilling Mthd Desc:	Unkno	own	Parcel No:		
Test Method Code:			Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:	JACKPOT F	OOD MART
Depth Seal:			SC:	32027	
Depth Drilled:	22		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:			Sec:	27	
Gravel Pack Bot:			Sec Quarters:	DD	
Gravel Packed:			Legal Quarters:	SE SE	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.17416763	330566
Perf Intervals:			Longitude:	118.4794464	111133
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions:	. 0		Lat Long Acc:	M	
Update User ID:	DLAM	IB	Utm X:	374030.7947	760971
Date Entry:	10/15	/2003	Utm Y:	4447927.230	)48473
Date Update:	3/9/20	004	Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:	365 C	ORNELL STREET LO	VELOCK		
Contractor Addr:	3632	OMEC CIRCLE RANC	HO CORDOVA, CA 95742		
Remarks:					

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SW	0.49	2,564.32	3,977.21	WATER WELLS
Well Log:	9072	22	Notice of Intent:	50009	
Waiver No:			Yield:		
Sequence No:	7566	54	Drawdown:		
Date Log Rcvd Acc			Hours Pumped:		
Date Log Rcvd:	6/2/2		Static WI:		
Well Start Date:		/2003	Temperature:		
Well Finish Date:		/2003	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	E		Source Agency:	NV003	
Site Type Desc:	Exis	ting (Deepen)	Owner No:	MW-04	
Work Type Code:	Р		Owner Current:	TIME OIL COI	MPANY
Work Type Desc:	Plug	or Abandonment	Driller Lic No:	1977	
Work Type Rmks:		PRESS AT WELL LOCATION O=JACKPOT FOOD MART	Contractor Lic No:	51207	
Prop Use Code:	U		Contractor Drlr No:		
Prop Use Desc:	Unu	sed	Contractor Name:	CASCADE DR	RILLING INC
Drilling Mthd Code	: U		User ID:	DLAMB	
Drilling Mthd Desc:	Unkı	nown	Parcel No:		
Test Method Code	:		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:		
Depth Seal:			SC:	32027	
Depth Drilled:	24		HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:	G		Rng:	E31	
Qual Lith Data:	G		Legal Rng:	31E	
Gravel Pack Top:			Sec:	27	
Gravel Pack Bot:			Sec Quarters:	DD	
Gravel Packed:			Legal Quarters:	SE SE	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.174167633	80566
Perf Intervals:			Longitude:	118.47944641	1133
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	: 0		Lat Long Acc:	M	
Update User ID:	DLA	MB	Utm X:	374030.79476	60971
Date Entry:	10/1	6/2003	Utm Y:	4447927.2304	8473
Date Update:	2/23	/2004	Remarks Add:		
Date Cmplt Acc:	D				
Owner Address:	365	CORNELL STREET LOVELO	OCK		
Contractor Addr:	3632	OMEC CIRCLE RANCHO C	ORDOVA, CA 95742		
Remarks:					

34	SW	0.49	2,564.32	3,977.21	WATER WELLS
Well Log:		90735	Notice of Intent:	50010	
Waiver No:			Yield:		
Sequence No:		75677	Drawdown:		
Date Log Rcvd Ac	c:	D	Hours Pumped:		
Date Log Rcvd:		6/2/2003	Static WI:		
Well Start Date:		4/16/2003	Temperature:		
Well Finish Date:		4/16/2003	Ref:	MD	
Edit Status:		F	App:		
Site Type Code:		E	Source Agency:	NV003	
Site Type Desc:		Existing (Deepen)	Owner No:	MW-05	
Work Type Code:		P	Owner Current:	TIME OIL (	COMPANY
Work Type Desc:		Plug or Abandonment	Driller Lic No:	1977	
Work Type Rmks:		ADDRESS AT WELL LOCATION ALSO=JACKPOT FOOD MART	Contractor Lic No:	51207	
Prop Use Code:		U	Contractor Drlr No:		
Prop Use Desc:		Unused	Contractor Name:	CASCADE	DRILLING INC
Drilling Mthd Code		U	User ID:	DLAMB	
Drilling Mthd Desc	:	Unknown	Parcel No:		
Test Method Code	):		Lot No:		
Test Mthd Desc:			Block No:		
Aquifer Desc:			Subdivision Name:	JACKPOT	FOOT MART
Depth Seal:			SC:	32027	
Depth Drilled:		24	HA:	073	
Depth Bedrock:			Twn:	N27	
Depth Cased:			Legal Twn:	27N	
Qual Const Data:		G	Rng:	E31	
Qual Lith Data:		G	Legal Rng:	31E	
Gravel Pack Top:			Sec:	27	
Gravel Pack Bot:			Sec Quarters:	DD	
Gravel Packed:			Legal Quarters:	SE SE	
Top Perf:			Quarters Seq:		
Bottom Perf:			Latitude:	40.1741670	6330566
Perf Intervals:			Longitude:	118.479446	6411133
Casing Diameter:			Lat Long Src:	NV003	
Casing Reductions	s:	0	Lat Long Acc:	M	
Update User ID:		DLAMB	Utm X:	374030.79	4760971
Date Entry:		10/16/2003	Utm Y:	4447927.23	3048473
Date Update:		2/23/2004	Remarks Add:		
Date Cmplt Acc:		D			
Owner Address:		365 CORNELL STREET LOVELO	OCK		
Contractor Addr:		3632 OMEC CIRCLE RANCHO C	ORDOVA CA 95742		
Remarks:					

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SW	0.49	2,564.32	3,977.21	WATER WELLS
115	erisinfo.com Environ	mental Risk Information	Ordei	No: 20191125262p	

Well Log: 90696 Notice of Intent: 50007

Waiver No: Yield:

Sequence No:75623Drawdown:Date Log Rcvd Acc:DHours Pumped:Date Log Rcvd:6/2/2003Static WI:Well Start Date:4/16/2003Temperature:

Well Finish Date: 4/16/2003 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-01

Work Type Code: P Owner Current: TIME OIL COMPANY

Work Type Desc: Plug or Abandonment Driller Lic No: 1977
Work Type Rmks: Contractor Lic No: 51207

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: CASCADE DRILLING INC

Drilling Mthd Code: U User ID: DLAMB

Drilling Mthd Desc: Unknown Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name: JACKPOT FOOD MART

SC: Depth Seal: 32027 24 Depth Drilled: HA: 073 N27 Depth Bedrock: Twn: Depth Cased: Legal Twn: 27N Qual Const Data: G E31 Rng: G 31E Qual Lith Data: Legal Rng:

Qual Lith Data:GLegal Rng:31EGravel Pack Top:Sec:27Gravel Pack Bot:Sec Quarters:DDGravel Packed:Legal Quarters:SE SE

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1741676330566

 Perf Intervals:
 Longitude:
 118.479446411133

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DLAMB
 Utm X:
 374030.794760971

 Date Entry:
 10/15/2003
 Utm Y:
 4447927.23048473

Date Update: 3/9/2004 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL STREET LOVELOCK

Contractor Addr: 3632 OMEC CIRCLE RANCHO CORDOVA CA 95742

Remarks: PROP USE=UNKNOWN

Map KeyDirectionDistance (mi)Distance (ft)Elevation (ft)DB34SW0.492,564.323,977.21WATER WELLS

Well Log: 90736 Notice of Intent: 50011

Waiver No: Yield:

Sequence No: 75678 Drawdown:

Date Log Rcvd Acc: D Hours Pumped:

Date Log Rcvd: 6/2/2003 Static WI:

Well Start Date: 4/16/2003 Temperature:

Well Finish Date: 4/16/2003 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-06

Work Type Code: P Owner Current: TIME OIL COMPANY

Work Type Desc: Plug or Abandonment Driller Lic No: 1977

Work Type Rmks: ADDRESS AT WELL LOCATION Contractor Lic No: 51207

ALSO=JACKPOT FOOD MART
Prop Use Code: U

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: CASCADE DRILLING INC

Drilling Mthd Code: U User ID: DLAMB

Drilling Mthd Desc: Unknown Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 22 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 27N Depth Cased: Legal Twn: G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 27

Gravel Pack Bot: Sec Quarters: DD

Gravel Packed: Legal Quarters: SE SE

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1741676330566

 Perf Intervals:
 Longitude:
 118.479446411133

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DLAMB
 Utm X:
 374030.794760971

 Date Entry:
 10/16/2003
 Utm Y:
 4447927.23048473

Date Update: 2/23/2004 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL STREET\_LOVELOCK

Contractor Addr: 3632 OMEC CIRCLE RANCHO CORDOVA CA 95742

Remarks:

Map KeyDirectionDistance (mi)Distance (ft)Elevation (ft)DB34SW0.492.564.323,977.21WATER WELLS

Order No: 20191125262p

Well Log: 90737 Notice of Intent: 50012

Waiver No: Yield:

Sequence No: 75679 Drawdown:

Date Log Rcvd Acc: D Hours Pumped:

Date Log Rcvd: 6/2/2003 Static WI:

Well Start Date: 4/16/2003 Temperature:

Well Finish Date: 4/16/2003 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-07

Work Type Code: P Owner Current: TIME OIL COMPANY

Work Type Desc: Plug or Abandonment Driller Lic No: 1977
Work Type Rmks: ADDRESS AT WELL LOC Contractor Lic No: 51207

Prop Use Code: U Contractor Drlr No:

ALSO=JACKPOT FOOD MART

Prop Use Desc: Unused Contractor Name: CASCADE DRILLING INC

Drilling Mthd Code: U User ID: DLAMB

Drilling Mthd Desc: Unknown Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name: JACKPOT FOOD MART

Depth Seal: SC: 32027 Depth Drilled: 22 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: Legal Twn: 27N Qual Const Data: G E31 Rng: G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 27 Sec: **Gravel Pack Bot:** Sec Quarters: DD **Gravel Packed:** Legal Quarters: SE SE

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1741676330566

 Perf Intervals:
 Longitude:
 118.479446411133

Casing Diameter:

Lat Long Src:

NV003

Casing Reductions:

0

Lat Long Acc:

M

 Update User ID:
 DLAMB
 Utm X:
 374030.794760971

 Date Entry:
 10/16/2003
 Utm Y:
 4447927.23048473

Date Update: 2/23/2004 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL STREET LOVELOCK

Contractor Addr: 3632 OMEC CIRCLE RANCHO CORDOVA CA 95742

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SW	0.49	2,564.32	3,977.21	WATER WELLS
Well Log: Waiver No:			Notice of Intent: Yield:	50008	

Sequence No:75625Drawdown:Date Log Rcvd Acc:DHours Pumped:Date Log Rcvd:6/2/2003Static WI:Well Start Date:4/16/2003Temperature:

Well Finish Date: 4/16/2003 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-03

Work Type Code: P Owner Current: TIME OIL COMPANY

Work Type Desc: Plug or Abandonment Driller Lic No: 1977
Work Type Rmks: Contractor Lic No: 51207

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: CASCADE DRILLING INC

Drilling Mthd Code: U User ID: DLAMB

Drilling Mthd Desc: Unknown Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name: JACKPOT FOOD MART

SC: Depth Seal: 32027 22 HA: 073 Depth Drilled: N27 Depth Bedrock: Twn: Depth Cased: Legal Twn: 27N G E31 Qual Const Data: Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 27 Sec: **Gravel Pack Bot:** Sec Quarters: DD **Gravel Packed:** Legal Quarters: SE SE

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1741676330566

 Perf Intervals:
 Longitude:
 118.479446411133

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DLAMB
 Utm X:
 374030.794760971

 Date Entry:
 10/15/2003
 Utm Y:
 4447927.23048473

Date Update: 3/9/2004 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL STREET LOVELOCK

Contractor Addr: 3632 OMEC CIRCLE RANCHO CORDOVA CA 95742

Remarks: PROP USE=UNKNOWN

Map Key **Direction** Distance (mi) Distance (ft) Elevation (ft) DB WATER WELLS 34 SW 0.49 2,564.32 3,977.21 Notice of Intent: Well Log: 90747 50013 Waiver No: Yield: Sequence No: 75689 Drawdown:

Date Log Rcvd Acc:DHours Pumped:Date Log Rcvd:6/2/2003Static WI:Well Start Date:4/16/2003Temperature:

Well Finish Date: 4/16/2003 Ref: MD

Edit Status: F App:

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-08

Work Type Code: P Owner Current: TIME OIL COMPANY

Work Type Desc: Plug or Abandonment Driller Lic No: 1977
Work Type Rmks: ADDRESS AT WELL LOC Contractor Lic No: 51207

ALSO=JACKPOT FOOD MART
Prop Use Code: U

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: CASCADE DRILLING INC

Drilling Mthd Code: U User ID: DLAMB

Drilling Mthd Desc: Unknown Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 22 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 Depth Cased: Legal Twn: 27N G Qual Const Data: E31 Rng: G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: 27 Sec: **Gravel Pack Bot:** Sec Quarters: DD

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1741676330566

 Perf Intervals:
 Longitude:
 118.479446411133

Legal Quarters:

SE SE

Order No: 20191125262p

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DLAMB
 Utm X:
 374030.794760971

 Date Entry:
 10/16/2003
 Utm Y:
 4447927.23048473

Date Update: 2/23/2004 Remarks Add:

Date Cmplt Acc: D

Owner Address: 365 CORNELL STREET LOVELOCK

Contractor Addr: 3632 OMEC CIRCLE RANCHO CORDOVA CA 95742

Remarks:

**Gravel Packed:** 

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	SSE	0.48	2,531.50	3,972.96	WATER WELLS
Well Log: Waiver No:	114065		Notice of Intent: Yield:	67129	
Sequence No: Date Log Rcvd Acc	11367 : D	74	Drawdown: Hours Pumped:		

Date Log Rcvd: 6/24/2011 Static WI: Well Start Date: 3/28/2011 Temperature:

Well Finish Date: 3/29/2011 Ref: MD

Edit Status: F

Site Type Code: E Source Agency: NV003
Site Type Desc: Existing (Deepen) Owner No: MW-24

Work Type Code: P Owner Current: SORANI, RICHARD

App:

Work Type Desc: Plug or Abandonment Driller Lic No: 1991
Work Type Rmks: FACILITY ID - 5-00082; Contractor Lic No: 73966

PLUGGING MONITOR WELL

99907

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: CASCADE DRILLING LP

Drilling Mthd Code: Z User ID: MHEIN

Drilling Mthd Desc: Other (explain in remarks) Parcel No:
Test Method Code: Lot No:

Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name: CITY ROW

Depth Seal: 24 SC: 32027 24 HA: Depth Drilled: 073 Depth Bedrock: Twn: N27 24 Depth Cased: Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G 31E Legal Rng:

Qual Lith Data:GLegal Rng:31EGravel Pack Top:0Sec:26Gravel Pack Bot:Sec Quarters:CC

Gravel Packed: Legal Quarters: SW SW

Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.172996

Perf Intervals: 1 Longitude: 118.471944

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 Utm X:
 374667.299706445

 Date Entry:
 6/27/2011
 Utm Y:
 4447786.67509754

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 810 CORNELL AVE. LOVELOCK, NV
Contractor Addr: PO BOX 1184 WOODINVILLE, WA 98072

Remarks: BREAK OUT BOTTOM OF WELL TREMMIE GROUT - CONCRETE TOP.

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	SSE	0.48	2,531.50	3,972.96	WATER WELLS
Well Log:	99907	7	Notice of Intent:	57856	
Waiver No: Sequence No:	99175	5	Yield: Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		

 Date Log Rcvd:
 5/24/2006
 Static WI:
 10

 Well Start Date:
 3/25/2006
 Temperature:
 85

 Well Finish Date:
 3/25/2006
 Ref:
 MD

 Edit Status:
 F
 App:

Site Type Code: N Source Agency: NV003
Site Type Desc: New Owner No: MW-24

Work Type Code: N Owner Current: SORANI, RICHARD

Work Type Desc:NewDriller Lic No:2312Work Type Rmks:PLUGGED BY WELL LOG 114065Contractor Lic No:38018

Prop Use Code: G

Prop Use Desc: Monitoring Well Contractor Name: HAZ-TECH DRILLING INC

Contractor Drlr No:

SW SW

Order No: 20191125262p

Drilling Mthd Code: B User ID: APALMER

Drilling Mthd Desc: Bored or Augered Parcel No: 01-159-01

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: 4 SC: 32027 25 HA: Depth Drilled: 072 Depth Bedrock: Twn: N27 Depth Cased: 25 27N Legal Twn: G E31 Qual Const Data: Rng: Qual Lith Data: G Legal Rng: 31E 4 Gravel Pack Top: Sec: 26 **Gravel Pack Bot:** 25 Sec Quarters: CC

Gravel Packed: Y Legal Quarters:

Top Perf: 5 Quarters Seq:

 Bottom Perf:
 25
 Latitude:
 40.172996

 Perf Intervals:
 1
 Longitude:
 118.471944

Casing Diameter: 2 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: H

 Update User ID:
 MHEIN
 Utm X:
 374667.299706445

 Date Entry:
 7/6/2006
 Utm Y:
 4447786.67509754

Date Update: 6/28/2011 Remarks Add:

Date Cmplt Acc: D

Owner Address: CITY PARK

Contractor Addr: P O BOX 940 MERIDIAN ID 83680

Remarks: FACILITY ID# 5-000082

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	NNE	0.56	2,981.38	3,983.16	WATER WELLS
Well Log: Waiver No:	342		Notice of Intent: Yield:	0	
Sequence No:	9325	5	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:	5	
Date Log Rcvd:	2/5/2	048	Static WI:	10	

Well Start Date:	12/28/2047	Temperature:	42
Well Finish Date:	1/2/2048	Ref:	MD
Edit Status:	F	App:	
Site Type Code:	N	Source Agency:	NV003
Site Type Desc:	New	Owner No:	
Work Type Code:	N	Owner Current:	HULL, J L
Work Type Desc:	New	Driller Lic No:	18
Work Type Rmks:		Contractor Lic No:	
Prop Use Code:	Н	Contractor Drlr No:	
Prop Use Desc:	Domestic	Contractor Name:	HENRY L NELSON
Drilling Mthd Code:	С	User ID:	MTHORSON
Drilling Mthd Desc:	Cable tool	Parcel No:	
Test Method Code:	Α	Lot No:	
Test Mthd Desc:	Air Lift	Block No:	
Aquifer Desc:		Subdivision Name:	
Depth Seal:		SC:	32027
Depth Drilled:	30	HA:	073
Depth Bedrock:		Twn:	N27
Depth Cased:	30	Legal Twn:	27N
Qual Const Data:	G	Rng:	E31
Qual Lith Data:	G	Legal Rng:	31E
Gravel Pack Top:		Sec:	23
Gravel Pack Bot:		Sec Quarters:	CD
Gravel Packed:		Legal Quarters:	SE SW
Top Perf:	20	Quarters Seq:	
Bottom Perf:	30	Latitude:	40.187777777778
Dawf Intervale	4	المام منظر بمام ب	440 40070000000

Perf Intervals: 1 Longitude: 118.46972222222

8 Casing Diameter: Lat Long Src:

Casing Reductions: 0 Lat Long Acc: Μ

Update User ID: Utm X: 374883.646873087 Utm Y: Date Entry: 5/13/2005 4449424.288462

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: LOVELOCK NV

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	NNE	0.56	2,981.38	3,983.16	WATER WELLS
Well Log:	287		Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	93258	3	Drawdown:	0	
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	12/16	/2047	Static WI:	10	
Well Start Date:	11/22	/2047	Temperature:	40	

Well Finish Date: 11/24/2047 Ref: MD

Edit Status: F App:

Site Type Code: N Source Agency: NV003

Site Type Desc: New Owner No:

Work Type Code: N Owner Current: HAY RANCHES INC

Work Type Desc: New Driller Lic No: 18

Work Type Rmks: USE= GARDEN Contractor Lic No:
Prop Use Code: S Contractor Drlr No:

Prop Use Desc: Stock Contractor Name: HENRY L NELSON

Drilling Mthd Code: C User ID: MTHORSON

Drilling Mthd Desc:Cable toolParcel No:Test Method Code:BLot No:Test Mthd Desc:BucketBlock No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027

 Depth Drilled:
 50
 HA:
 073

 Depth Bedrock:
 Twn:
 N27

 Depth Cased:
 50
 Legal Twn:
 27N

 Qual Const Data:
 G
 Rng:
 E31

 Qual Lith Data:
 G
 Legal Rng:
 31E

 Gravel Pack Top:
 Sec:
 23

 Gravel Pack Bot:
 Sec Quarters:
 CD

Gravel Packed: Legal Quarters: SE SW

Top Perf: 40 Quarters Seq:

 Bottom Perf:
 50
 Latitude:
 40.18777777778

 Perf Intervals:
 1
 Longitude:
 118.469722222222

Casing Diameter: 6 Lat Long Src:
Casing Reductions: 0 Lat Long Acc: M

Update User ID: Utm X: 374883.646873087

Date Entry: 5/13/2005 Utm Y: 4449424.288462

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: LOVELOCK NV

Remarks:

DB Map Key Direction Distance (mi) Distance (ft) Elevation (ft) W 0.63 3,348.38 3,978.21 WATER WELLS 37 36119 Notice of Intent: Well Log: Waiver No: Yield:

Sequence No: 11856 Drawdown:

Date Log Royd Acc: Hours Pumped:

Static Will:

Date Log Rcvd: Static WI: 14

Well Start Date: Temperature:

Well Finish Date: 4/26/1990 Ref: MD

Edit Status:	F	App:	
Site Type Code:	N	Source Agency:	NV003
Site Type Desc:	New	Owner No:	
Work Type Code:	N	Owner Current:	RUTHERFORD, FRANK
Work Type Desc:	New	Driller Lic No:	1028
Work Type Rmks:		Contractor Lic No:	
Prop Use Code:	G	Contractor Drlr No:	
Prop Use Desc:	Monitoring Well	Contractor Name:	HARDING LAWSON ASSOCIATES
Drilling Mthd Code:	R	User ID:	BJFOSTER
Drilling Mthd Desc:	Reverse rotary	Parcel No:	
Test Method Code:		Lot No:	5
Test Mthd Desc:		Block No:	13
Aquifer Desc:		Subdivision Name:	
Depth Seal:	10	SC:	32027
Depth Drilled:	20	HA:	073
Depth Bedrock:		Twn:	N27
Depth Cased:	20	Legal Twn:	27N
Qual Const Data:	Р	Rng:	E31
Qual Lith Data:	Р	Legal Rng:	31E
Gravel Pack Top:	0	Sec:	27
Gravel Pack Bot:	0	Sec Quarters:	
Gravel Packed:	Υ	Legal Quarters:	
Top Perf:	5	Quarters Seq:	
Bottom Perf:	19	Latitude:	40.1791687011719
Perf Intervals:	1	Longitude:	118.486381530762
Casing Diameter:	2	Lat Long Src:	NV003
Casing Reductions:	0	Lat Long Acc:	T
Update User ID:		Utm X:	373448.769377998
Date Entry:		Utm Y:	4448492.09583746
Date Update:		Remarks Add:	
Date Cmplt Acc:	D		
Owner Address:			
Contractor Addr:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	W	0.65	3,427.08	3,978.21	WATER WELLS
Well Log:	9144		Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	9326	3	Drawdown:		
Date Log Rcvd Ac	c: D		Hours Pumped:		
Date Log Rcvd:	9/7/19	966	Static WI:	22	
Well Start Date:	8/8/19	966	Temperature:	50	
Well Finish Date:	8/10/	1966	Ref:	MD	
Edit Status:	F		App:		

Order No: 20191125262p

Site Type Code: N Source Agency: NV003

Site Type Desc: New Owner No:

Work Type Code: N Owner Current: BELANGER, ROLAND R

Work Type Desc: New Driller Lic No: 397

Work Type Rmks: Contractor Lic No:

Prop Use Code: H Contractor Drlr No:

Prop Use Desc: Domestic Contractor Name: A O LARGE

Drilling Mthd Code: C User ID: MTHORSON

Drilling Mthd Desc: Cable tool Parcel No:

Test Method Code:Lot No:3Test Mthd Desc:Block No:C

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: 50 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 48 Legal Twn: 27N G Qual Const Data: Rng: E31

Qual Lith Data:GLegal Rng:31EGravel Pack Top:Sec:27

Gravel Pack Bot: Sec Quarters:
Gravel Packed: Legal Quarters:

Top Perf: 28 Quarters Seq:

 Bottom Perf:
 48
 Latitude:
 40.17916666666667

 Perf Intervals:
 1
 Longitude:
 118.4866666666667

Casing Diameter: 6.25 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 373425.118462651

 Date Entry:
 5/13/2005
 Utm Y:
 4448492.49182119

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: MILICH ADDITION CITY OF LOVELOCK

Contractor Addr: P O BOX 845 ELKO NV

Remarks:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	W	0.65	3,427.08	3,978.21	WATER WELLS
Well Log:	7915	58	Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No: 57882		Drawdown:			
Date Log Rcv	d Acc: D		Hours Pumped:		
Date Log Rcvd: 6/1/1998		1998	Static WI:		
Well Start Dat	e:		Temperature:		
Well Finish Da	ate: 11/1	5/1991	Ref:	MD	
Edit Status:	F		App:		
Site Type Cod	de: E		Source Agency:	NV003	

Site Type Desc: Existing (Deepen) Owner No: 03

Work Type Code: P Owner Current: S P P C O
Work Type Desc: Plug or Abandonment Driller Lic No: 1161

Work Type Rmks: Contractor Lic No: 20578

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: AMERICAN DRILLING & PUMP

SERVICE

Order No: 20191125262p

Drilling Mthd Code: U User ID: DSPELTS

Drilling Mthd Desc: Unknown Parcel No: 007-111-51

Test Method Code:

Lot No:

Test Mthd Desc: Lot No:

Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 Depth Drilled: HA: 073 Depth Bedrock: Twn: N27 Depth Cased: Legal Twn: 27N G E31 Qual Const Data: Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: 27 Sec:

Gravel Pack Bot: Sec Quarters:
Gravel Packed: Y Legal Quarters:

Top Port: Quarters Secret

Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1791687011719

 Perf Intervals:
 Longitude:
 118.486663818359

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DSPELTS
 Utm X:
 373425.118462679

 Date Entry:
 3/20/2000
 Utm Y:
 4448492.49182118

Remarks Add:

Date Update: 3/20/2000

Date Cmplt Acc: D

Owner Address: SPPCO WAREHOUSE SIERRA PLACE LOVELOCK

Contractor Addr: 3040 CALLAHAN WINNEMUCCA NV 89445

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	W	0.65	3,427.08	3,978.21	WATER WELLS
Well Log:	79156	6	Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	57880	0	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/1/19	998	Static WI:		
Well Start Date:			Temperature:		
Well Finish Date:	11/15	5/1991	Ref:	MD	
Edit Status:	F		Арр:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Existi	ng (Deepen)	Owner No:	01	

Work Type Code: Owner Current: SPPCO Work Type Desc: Plug or Abandonment Driller Lic No: 1161 Work Type Rmks: Contractor Lic No: 20578 U

Prop Use Code: Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: AMERICAN DRILLING & PUMP

**SERVICE** 

Order No: 20191125262p

Drilling Mthd Code: User ID: **DSPELTS** Parcel No: 007-111-51 Drilling Mthd Desc: Unknown

Test Method Code: Lot No: Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: Depth Seal: 32027 Depth Drilled: HA: 073 Depth Bedrock: Twn: N27 Depth Cased: Legal Twn: 27N G Qual Const Data: Rng: E31 G Qual Lith Data: 31E Legal Rng: Gravel Pack Top: Sec: 27

**Gravel Pack Bot:** Sec Quarters: Gravel Packed: Υ Legal Quarters: Top Perf: Quarters Seq:

Bottom Perf: Latitude: 40.1791687011719 Perf Intervals: Longitude: 118.486663818359

NV003 Casing Diameter: Lat Long Src: Casing Reductions: 0 Lat Long Acc: Μ

373425.118462679 Update User ID: **DSPELTS** Utm X: Date Entry: 3/20/2000 Utm Y: 4448492.49182118

Date Update: 3/20/2000 Remarks Add:

Date Cmplt Acc:

SPPCO WAREHOUSE SIERRA PLACE LOVELOCK Owner Address:

Contractor Addr: 3040 CALLAHAN WINNEMUCCA NV 89445

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	W	0.65	3,427.08	3,978.21	WATER WELLS
Well Log:	7915	57	Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	5788	31	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	6/1/1	1998	Static WI:		
Well Start Date:			Temperature:		
Well Finish Date:	11/1	5/1991	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	Е		Source Agency:	NV003	
Site Type Desc:	Exis	ting (Deepen)	Owner No:	02	
Work Type Code:	Р		Owner Current:	SPPCO	

Work Type Desc: Plug or Abandonment Driller Lic No: 1161
Work Type Rmks: Contractor Lic No: 20578

Prop Use Code: U Contractor Drlr No:

Prop Use Desc: Unused Contractor Name: AMERICAN DRILLING & PUMP

SERVICE

Order No: 20191125262p

Drilling Mthd Code: U User ID: DSPELTS

Drilling Mthd Desc: Unknown Parcel No: 007-111-51

Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

Depth Seal: SC: 32027 HA: 073 Depth Drilled: Depth Bedrock: Twn: N27 Depth Cased: Legal Twn: 27N Qual Const Data: G Rng: E31 G Qual Lith Data: Legal Rng: 31E Gravel Pack Top: Sec: 27

Gravel Pack Bot: Sec Quarters:
Gravel Packed: Y Legal Quarters:
Top Perf: Quarters Seq:

 Bottom Perf:
 Latitude:
 40.1791687011719

 Perf Intervals:
 Longitude:
 118.486663818359

Casing Diameter: Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 DSPELTS
 Utm X:
 373425.118462679

 Date Entry:
 3/20/2000
 Utm Y:
 4448492.49182118

Date Update: 3/20/2000 Remarks Add:

Date Cmplt Acc: D

Owner Address: SPPCO WAREHOUSE SIERRA PLACE LOVELOCK

Contractor Addr: 3040 CALLAHAN WINNEMUCCA NV 89445

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	NNW	0.79	4,149.33	3,988.48	WATER WELLS
Well Log:	5032	5	Notice of Intent:	32865	
Waiver No:	MO94		Yield:		
Sequence No:	2698	6	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	9/20/	1995	Static WI:	17	
Well Start Date:	7/6/19	995	Temperature:		
Well Finish Date:	7/6/19	995	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:	MW3	
Work Type Code:	N		Owner Current:	PERSHING CO	OUNTY SCHOOL
Work Type Desc:	New		Driller Lic No:	1028	

Work Type Rmks: Contractor Lic No: 34525

Prop Use Code: G Contractor Drlr No:

Prop Use Desc: Monitoring Well Contractor Name: ANDRESEN EXPLORATION

DRILLING

Order No: 20191125262p

Drilling Mthd Code: B User ID: KLOHAIR

Drilling Mthd Desc: Bored or Augered Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

5 SC: Depth Seal: 32027 Depth Drilled: 30 HA: 073 Depth Bedrock: N27 Twn: Depth Cased: 30 Legal Twn: 27N Qual Const Data: G E31 Rng: G Qual Lith Data: Legal Rng: 31E

Qual Lith Data:GLegal Rng:31EGravel Pack Top:5Sec:22Gravel Pack Bot:30Sec Quarters:DAGravel Packed:YLegal Quarters:NE SE

Top Perf: 10 Quarters Seq:

 Bottom Perf:
 30
 Latitude:
 40.1911125183105

 Perf Intervals:
 1
 Longitude:
 118.479164123535

Casing Diameter: 2 Lat Long Src: NV003
Casing Reductions: 0 Lat Long Acc: T

 Update User ID:
 Utm X:
 374085.783607037

 Date Entry:
 2/28/1996
 Utm Y:
 4449807.63707601

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 1170 ELMHURST AVE LOVELOCK NV Contractor Addr: 1635 BELFORD RD RENO NV 89509

Remarks: PROP USE=MONITOR

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	NE	0.89	4,720.85	3,988.14	WATER WELLS
Well Log: Waiver No:	3006		Notice of Intent: Yield:	0	
Sequence No:	93254	4	Drawdown:		
Date Log Rcvd Acc	): D		Hours Pumped:		
Date Log Rcvd:	6/9/19	955	Static WI:	10	
Well Start Date:	11/16	/1954	Temperature:		
Well Finish Date:	11/30	/1954	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	FAGG, GEOR	GE
Work Type Desc:	New		Driller Lic No:	125	
Work Type Rmks:			Contractor Lic No:		

Prop Use Code: Н Contractor Drlr No:

**Domestic** Prop Use Desc: Contractor Name: GLENN MCNINCH

С Drilling Mthd Code: User ID: **MTHORSON** 

Drilling Mthd Desc: Cable tool Parcel No: Lot No: Test Method Code: Test Mthd Desc: Block No:

Subdivision Name:

Aquifer Desc:

SC: Depth Seal: 32027 Depth Drilled: 52 HA: 073 Depth Bedrock: Twn: N27 Depth Cased: 52 Legal Twn: 27N Qual Const Data: G E31 Rng:

G Qual Lith Data: 31E Legal Rng: Gravel Pack Top: Sec: 23 **Gravel Pack Bot:** Sec Quarters: DB NW SE **Gravel Packed:** 

Legal Quarters: Top Perf: 40 Quarters Seq:

Bottom Perf: 52 40.191111111111 Latitude: 1 Perf Intervals: Longitude: 118.46472222222

Casing Diameter: 8 Lat Long Src: 0 Lat Long Acc: Casing Reductions: Μ

Update User ID: Utm X: 375315.413994665

5/13/2005 Utm Y: Date Entry: 4449787.24658718

Remarks Add: Date Update:

Date Cmplt Acc: D

SALINAS RANCH LOVELOCK Owner Address:

Contractor Addr: **BOX 691** 

Remarks:

Мар Кеу	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	NE	0.89	4,720.85	3,988.14	WATER WELLS
				_	
Well Log:	3005		Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	9325	3	Drawdown:		
Date Log Rcvd Acc	:: D		Hours Pumped:		
Date Log Rcvd:	6/9/1	955	Static WI:	10	
Well Start Date:	11/10	)/1954	Temperature:		
Well Finish Date:	11/15	5/1954	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	SALINAS, E	B MRS
Work Type Desc:	New		Driller Lic No:	125	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	Н		Contractor Drlr No:		

Domestic Contractor Name: **GLENN MCNINCH** Prop Use Desc: С Drilling Mthd Code: User ID: **MTHORSON** Drilling Mthd Desc: Cable tool Parcel No: Test Method Code: Lot No: Test Mthd Desc: Block No: Aquifer Desc: Subdivision Name: SC: Depth Seal: 32027 HA: Depth Drilled: 48 073 Depth Bedrock: Twn: N27 Depth Cased: 48 Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 23 **Gravel Pack Bot:** Sec Quarters: DB Legal Quarters: **Gravel Packed:** NW SE Top Perf: 36 Quarters Seq: Bottom Perf: 48 Latitude: 40.191111111111 Perf Intervals: 1 Longitude: 118.46472222222 Casing Diameter: 8 Lat Long Src: Casing Reductions: Lat Long Acc: 0 375315.413994665 Update User ID: Utm X: Date Entry: 5/13/2005 Utm Y: 4449787.24658718 Remarks Add: Date Update: Date Cmplt Acc: Owner Address: SALINAS RANCH IN UPPER VALLEY LOVELOCK Contractor Addr: **BOX 691 WINNEMUCCA NV** 

Map Key Direction Distance (mi)		Distance (ft)	Elevation (ft)	DB	
41	NE	0.90	4,731.33	3,990.23	WATER WELLS
Well Log:	320		Notice of Intent:	0	
Waiver No:			Yield:	40	
Sequence No:	93256	3	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	1/8/20	048	Static WI:	16	
Well Start Date:	12/11	/2047	Temperature:	40	
Well Finish Date:	12/18	/2047	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	New		Owner No:		
Work Type Code:	N		Owner Current:	DONDERO, V	'IC

Driller Lic No:

Contractor Lic No:

Contractor Drlr No:

Contractor Name:

18

HENRY L NELSON

Order No: 20191125262p

New

Domestic

Н

Work Type Desc:

Work Type Rmks:

Prop Use Code:

Prop Use Desc:

Drilling Mthd Code: С User ID: **MTHORSON** Cable tool Drilling Mthd Desc: Parcel No:

Test Method Code: Α Lot No: Test Mthd Desc: Air Lift Block No:

Subdivision Name: Aquifer Desc:

Depth Seal: SC: 32027 50 HA: 073 Depth Drilled: N27 Depth Bedrock: Twn:

Depth Cased: 50 Legal Twn: 27N G Qual Const Data: Rng: E31 Qual Lith Data: G Legal Rng: 31E Gravel Pack Top: 23 Sec: **Gravel Pack Bot:** DD Sec Quarters:

Legal Quarters: Top Perf: Quarters Seq: 41

Bottom Perf: 50 Latitude: 40.187777777778

SE SE

Order No: 20191125262p

1 Perf Intervals: Longitude: 118.46

Casing Diameter: 6 Lat Long Src:

0 Casing Reductions: Lat Long Acc: Μ

Update User ID: Utm X: 375711.322812865 Date Entry: 5/13/2005 Utm Y: 4449410.63044728

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address:

Contractor Addr: LOVELOCK NV

Remarks:

Gravel Packed:

Map Key Directi		Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	NE	0.90	4,731.33	3,990.23	WATER WELLS
Well Log:	434	8	Notice of Intent:	0	
Waiver No:			Yield:		
Sequence No:	932	52	Drawdown:		
Date Log Rcvd Acc	: D		Hours Pumped:		
Date Log Rcvd:	12/1	5/1958	Static WI:	12	
Well Start Date:	11/2	24/1958	Temperature:		
Well Finish Date:	11/2	25/1958	Ref:	MD	
Edit Status:	F		App:		
Site Type Code:	N		Source Agency:	NV003	
Site Type Desc:	Nev	I	Owner No:		
Work Type Code:	N		Owner Current:	MENDENHAL	L, FRANK
Work Type Desc:	Nev	I	Driller Lic No:	125	
Work Type Rmks:			Contractor Lic No:		
Prop Use Code:	Н		Contractor Drlr No:		
Prop Use Desc:	Don	nestic	Contractor Name:	GLENN MCNI	NCH
Drilling Mthd Code:	С		User ID:	MTHORSON	

Drilling Mthd Desc: Cable tool Parcel No:
Test Method Code: Lot No:
Test Mthd Desc: Block No:

Aquifer Desc: Subdivision Name:

SC: 32027 Depth Seal: Depth Drilled: 56 HA: 073 Depth Bedrock: N27 Twn: 56 27N Depth Cased: Legal Twn: Qual Const Data: G Rng: E31 G 31E Qual Lith Data: Legal Rng:

Qual Lith Data:GLegal Rng:31EGravel Pack Top:Sec:23Gravel Pack Bot:Sec Quarters:DDGravel Packed:Legal Quarters:SE SE

Top Perf: 44 Quarters Seq:

Bottom Perf: 56 Latitude: 40.187777777778

Perf Intervals: 1 Longitude: 118.46

Casing Diameter: 8 Lat Long Src:

Casing Reductions: 0 Lat Long Acc: M

 Update User ID:
 Utm X:
 375711.322812865

 Date Entry:
 5/13/2005
 Utm Y:
 4449410.63044728

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: LOVELOCK

Contractor Addr: BOX 691 WINNEMUCCA NV

Remarks:

Map Key	Direction Distance (mi)		Dista	Distance (ft) Elevation (ft)		ion (ft)	DB
42 NW		0.89	4,718.6	65	3,983.79	9	WATER WELLS
Well Log:	1:	28229	Not	tice of Intent:	7	7433	
Waiver No:	M	I/O-2142	Yie	ld:			
Sequence No:	1:	28503	Dra	awdown:			
Date Log Rcvd Acc	:: D	)	Ho	urs Pumped:	18	8	
Date Log Rcvd:	1	0/25/2017	Sta	itic WI:	1	5.7	
Well Start Date:	9,	/6/2017	Ter	Temperature:			
Well Finish Date:	9,	/6/2017	Ref	f:	M	MD	
Edit Status:	F		Арр	p:			
Site Type Code:	N	I	Sou	urce Agency:	N	NV003	
Site Type Desc:	N	lew	Ow	Owner No:			
Work Type Code:	N	l	Ow	ner Current:	U	S GEOLOGI	CAL SURVEY
Work Type Desc:	N	lew	Dril	ller Lic No:	2:	225	
Work Type Rmks:			Coi	ntractor Lic No:	0		
Prop Use Code:	G	<b>3</b>	Coi	ntractor Drlr No:			
Prop Use Desc:	M	Ionitoring Well	Coi	ntractor Name:			
Drilling Mthd Code:	: Z		Use	er ID:	Е	CUSHING	
Drilling Mthd Desc:		Other (explain in remarks)	Par	rcel No:	0	07-111-64	

Test Method Code: A Lot No:

Test Mthd Desc: Air Lift Block No:

Aquifer Desc: Subdivision Name:

 Depth Seal:
 2
 SC:
 32027

 Depth Drilled:
 55
 HA:
 073

 Depth Bedrock:
 Twn:
 N27

 Depth Cased:
 55
 Legal Twn:
 27N

Qual Const Data:GRng:E31Qual Lith Data:GLegal Rng:31EGravel Pack Top:Sec:27Gravel Pack Bot:Sec Quarters:BA

Gravel Packed: N Legal Quarters: NE NW

Top Perf: 45 Quarters Seq:

Bottom Perf: 55 Latitude: 40.18769
Perf Intervals: 1 Longitude: 118.488175

Casing Diameter: 2.375 Lat Long Src:
Casing Reductions: 0 Lat Long Acc:

Update User ID: Utm X: 373312.552921046

Date Entry: 11/20/2017 Utm Y: 4449440.71763376

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 0.57 MILES NE SAND HILL RD & AROBIO LN

Contractor Addr:

Remarks:

Map Key Direction		Distance (mi)	Distance (ft)	Elevation (ft)	DB	
	42	NW	0.89	4,718.65	3,983.79	WATER WELLS
	Well Log:	12	8230	Notice of Intent:	77433	
	Waiver No:	M/	O-2142	Yield:		
	Sequence No:	12	8504	Drawdown:		
	Date Log Rcvd Acc	: D		Hours Pumped:	18	
	Date Log Rcvd:	10	/25/2017	Static WI:	15.4	
	Well Start Date:	9/7	7/2017	Temperature:		
	Well Finish Date:	9/7	7/2017	Ref:	MD	
	Edit Status:	F		App:		
	Site Type Code:	N		Source Agency:	NV003	
	Site Type Desc:	Ne	ew .	Owner No:		
	Work Type Code:	N		Owner Current:	US GELOGIC	AL SURVEY
	Work Type Desc:	Ne	ew .	Driller Lic No:	2225	
	Work Type Rmks:			Contractor Lic No:	0	
	Prop Use Code:	G		Contractor Drlr No:		
	Prop Use Desc:	Mo	onitoring Well	Contractor Name:		
	Drilling Mthd Code:	Z		User ID:	ECUSHING	
	Drilling Mthd Desc:	Ot	her (explain in remarks)	Parcel No:	007-111-64	
	Test Method Code:	Α		Lot No:		

Test Mthd Desc: Air Lift Block No:

Aquifer Desc: Subdivision Name:

2 SC: Depth Seal: 32027 Depth Drilled: 25 HA: 073 N27 Depth Bedrock: Twn: Depth Cased: 21 Legal Twn: 27N Qual Const Data: G E31 Rng: Qual Lith Data: G 31E Legal Rng: Gravel Pack Top: Sec: 27

Gravel Pack Bot: Sec Quarters: BA
Gravel Packed: N Legal Quarters: NE NW

Top Perf: 16 Quarters Seq:

Bottom Perf: 21 Latitude: 40.18769
Perf Intervals: 1 Longitude: 118.488175

Casing Diameter: 2.375 Lat Long Src:

Casing Reductions: 0 Lat Long Acc:

 Update User ID:
 Utm X:
 373312.552921046

 Date Entry:
 11/20/2017
 Utm Y:
 4449440.71763376

Date Update: Remarks Add:

Date Cmplt Acc: D

Owner Address: 0.57 MILES NE SAND HILL RD & AROBIO LN

Contractor Addr:

Remarks:

## **Radon Information**

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for PERSHING County: 1

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L

Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L

Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

#### Federal Area Radon Information for LOVELOCK City

 No Measures/Homes:
 32

 Arithmetic Mean:
 7.9

 Maximum:
 40.7

 Minimum:
 0.7

 % >4 pCi/L:
 56.3

Notes on Data Table: TABLE 2. Screening indoor

radon data for cities in Nevada with 10 or more usable indoor radon measurements. Data represent charcoal-canister tests made between 1989 and

1991.

Order No: 20191125262p

#### **Federal Sources**

#### **FEMA National Flood Hazard Layer**

FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data INDOOR RADON

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

#### **Public Water Systems Violations and Enforcement Data**

PWSV

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

RADON ZONE

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

#### Safe Drinking Water Information System (SDWIS)

SDWIS

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

#### Soil Survey Geographic database

**SSURGO** 

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

#### U.S. Fish & Wildlife Service Wetland Data

**US WETLAND** 

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo US TOPO

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

<u>USGS Geology</u> US GEOLOGY

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

#### **USGS National Water Information System**

**FED USGS** 

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

#### **State Sources**

Oil and Gas Wells OGW

Oil and Gas Wells Data maintained by Nevada Bureau of Mines and Geology.

# **Appendix**

Well Log Database WATER WELLS

The Division of Water Resources maintains a well log database that reports on water wells drilled in the State of Nevada. The location information may pertain to the physical location, contact or mailing address.

Order No: 20191125262p

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Order No: 20191125262p

# **ERIS Database Report**

# Appendix D



**Project Property:** Lovelock Main Street

Lovelock Main Street

Lovelock NV 89419

**Project No:** 19-23216-01

**Report Type:** Database Report

**Order No:** 20191125262

Converse Consultants Requested by: November 27, 2019 **Date Completed:** 

#### Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	4
Executive Summary: Site Report Summary - Project Property	7
Executive Summary: Site Report Summary - Surrounding Properties	8
Executive Summary: Summary by Data Source	
Map	22
Aerial	
Topographic Map	26
Detail Report	27
Unplottable Summary	316
Unplottable Report	319
Appendix: Database Descriptions	343
Definitions	351

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## **Executive Summary**

Property Information:
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Project Property: Lovelock Main Street

Lovelock Main Street Lovelock NV 89419

**Project No:** 19-23216-01

Coordinates:

 Latitude:
 40.180081

 Longitude:
 -118.474035

 UTM Northing:
 4,448,786.36

 UTM Easting:
 374,505.66

 UTM Zone:
 UTM Zone 11T

Elevation: 3,980 FT

**Order Information:** 

Order No: 20191125262

Date Requested: November 25, 2019

Requested by: Converse Consultants

Report Type: Database Report

#### Historicals/Products:

Aerial Photographs Historical Aerials (Boundaries)

City Directory Search CD - 2 Street Search

ERIS Xplorer
Excel Add-On

Excel Add-On

Fire Insurance Maps

US Fire Insurance Maps

Physical Setting Report (PSR)

Physical Setting Report (PSR)

**Topographic Maps**Topographic Maps

# **Executive Summary: Report Summary**

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Υ	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	.5	0	0	0	0	-	0
SEMS	Y	.5	0	0	1	0	-	1
ODI	Υ	.5	0	0	0	0	-	0
SEMS ARCHIVE	Υ	.5	0	0	0	0	-	0
CERCLIS	Υ	.5	0	0	1	0	-	1
IODI	Υ	.5	0	0	0	0	-	0
CERCLIS NFRAP	Υ	.5	0	0	0	0	-	0
CERCLIS LIENS	Υ	PO	0	-	-	-	-	0
RCRA CORRACTS	Υ	1	0	0	0	0	0	0
RCRA TSD	Υ	.5	0	0	0	0	-	0
RCRA LQG	Υ	.25	0	0	0	-	-	0
RCRA SQG	Υ	.25	0	0	0	-	-	0
RCRA CESQG	Υ	.25	0	1	0	-	-	1
RCRA NON GEN	Υ	.25	0	0	0	-	-	0
FED ENG	Υ	.5	0	0	0	0	-	0
FED INST	Υ	.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Υ	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Υ	PO	0	-	-	-	-	0
ERNS	Υ	PO	0	-	-	-	-	0
FED BROWNFIELDS	Υ	.5	0	0	0	0	-	0
FEMA UST	Υ	.25	0	0	0	-	-	0
REFN	Υ	.25	0	0	0	-	-	0
BULK TERMINAL	Υ	.25	0	0	0	-	-	0
SEMS LIEN	Υ	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
State								
SHWS	Υ	1	0	6	5	6	3	20
DSHW	Υ	1	0	0	0	0	0	0
SWF/LF	Υ	.5	0	0	1	0	-	1
LUST	Y	.5	0	1	1	1	-	3
DELISTED LST	Υ	.5	0	0	0	0	-	0
UST	Υ	.25	0	10	7	-	-	17
UST NONCOMP	Υ	.25	0	0	0	-	-	0
AST	Υ	.25	0	0	0	-	-	0
DTNK	Υ	.25	0	0	0	-	-	0
VCP	Υ	.5	0	0	0	0	-	0
BROWNFIELDS	Y	.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	.5	0	0	0	0	-	0
INDIAN UST	Y	.25	0	0	0	-	-	0
DELISTED ILST	Y	.5	0	0	0	0	-	0
DELISTED IUST	Y	.25	0	0	0	-	-	0
County	No Co	unty stand	dard enviror	mental re	cord source	es available	for this Sta	te.
Additional Environmental Records								
Federal								
PFAS NPL	Υ	.5	0	0	0	0	-	0
FINDS/FRS	Υ	PO	0	4	-	-	-	4
TRIS	Υ	PO	0	-	-	-	-	0
PFAS TRI	Υ	.5	0	0	0	0	-	0
HMIRS	Υ	.125	0	0	-	-	-	0
NCDL	Υ	.125	0	0	-	-	-	0
TSCA	Υ	.125	0	0	-	-	-	0
HIST TSCA	Υ	.125	0	0	-	-	-	0
FTTS ADMIN	Υ	PO	0	-	-	-	-	0
FTTS INSP	Υ	PO	0	-	-	-	-	0
PRP	Υ	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Υ	.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Υ	.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED FED DRY	Υ	.25	0	0	0	-	-	0
FUDS	Υ	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	.25	0	5	0	-	-	5
ALT FUELS	Y	.25	0	1	0	-	-	1
SSTS	Y	.25	0	0	0	-	-	0
PCB	Υ	.5	0	0	0	0	-	0
State								
SPILLS	Υ	.125	0	6	-	-	-	6
HIST SPL	Y	.125	0	5	-	-	-	5
Tribal	No Tri	bal additio	onal environ	mental red	ord source	s available	for this Sta	te.
County	No Co	unty addit	ional enviro	onmental r	ecord sourc	es availabl	e for this St	ate.
	Total:		0	39	16	7	3	65

<sup>\*</sup> PO – Property Only

<sup>\* &#</sup>x27;Property and adjoining properties' database search radii are set at 0.25 miles.

# Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDirectionDistanceElev DiffPageKey(mi/ft)(ft)Number

No records found in the selected databases for the project property.

# Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	SHWS	Former Felix's Bank Club	1000 Cornell Avenue Lovelock NV APN: NV	W	0.01 / 35.48	0	<u>27</u>
1	SPILLS	NDOT	1000 Cornell Avenue, in NDOT right-of-way at road widening project Lovelock NV	W	0.01 / 35.48	0	<u>27</u>
2	HIST SPL	THOMPSON TRUCKING	INTERSECTION OF CORNELL & MAIN AT VACANT LOT/SINCLAIR BEACON FACILITY. LOVELOCK NV	W	0.01 / 55.63	0	<u>28</u>
<u>2</u>	UST	NDOT-OLD LOVELOCK SHOP	Cornell Ave & Main St Lovelock NV 89419	W	0.01 / 55.63	0	<u>28</u>
			Facility ID: 5-000337  Tank ID   Tank Status: 002   Perman Closed	ently Closed, 00	01   Permanently (	Closed, 003   Pern	nanently
<u>3</u>	FINDS/FRS	UNKNOWN	UNKNOWN NV 00000	W	0.01 / 68.34	0	<u>29</u>
<u>4</u>	FINDS/FRS	BLM-D&Z EXPLORATION COMPANY	T28NR34ESEC32 LOVELOCK NV 89419	Е	0.02 / 84.93	1	<u>29</u>
<u>4</u>	FINDS/FRS	AMERICAN ANTIMONY CORPORATION	T 26N R. 34E SECTION 28 LOVELOCK NV 89419	Е	0.02 / 84.93	1	<u>30</u>
<u>4</u>	FINDS/FRS	BLM-DOUBLE EAGLE INC., LOWER ROCHESTER	T28NFI34ESEC18 LOVELOCK NV 89419	Е	0.02 / 84.93	1	31
<u>5</u>	UST	SOUTHERN PACIFIC TRANSPORTATION CO	W Broadway & Main St Lovelock NV 89419	SSE	0.02 / 89.29	0	<u>31</u>
			Facility ID: 5-000243  Tank ID   Tank Status: 004   Perman Closed, 001   Permanently Closed	ently Closed, 00	02   Permanently 0	Closed, 003   Perm	nanently
<u>6</u>	LUST	Nevada Department of Transportation	995 Cornell Avenue Lovelock NV APN: Lovelock NV Site Code: 5-000337 Report Date   Closure Date: 1997-08	W 5-20T00:00:00.0	0.02 / 95.37	0 T00:00:00.000Z	<u>32</u>
<u>6</u>	SHWS	Lovelock Beacon	995 Cornell Avenue Lovelock NV APN: NV	W	0.02 / 95.37	0	<u>33</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>6</u>	SHWS	Nevada Department of Transportation	995 Cornell Avenue Lovelock NV APN: Lovelock NV	W	0.02 / 95.37	0	<u>33</u>
<u>6</u>	UST	THOMSON TRUCKING	995 Cornell Ave Lovelock NV 89419 Facility ID: 5-000197	W	0.02 / 95.37	0	<u>34</u>
			Tank ID   Tank Status: 002   Permar Closed	nently Closed, 0	01   Permanently	Closed, 003   Perr	manently
7	UST	TWO-STIFFS SELLING GAS	1090 Cornell Ave Lovelock NV 89419	N	0.03 / 173.29	1	<u>34</u>
			Facility ID: 5-000186 Tank ID   Tank Status: 002   Current	tly In Use, 001	Currently In Use		
<u>8</u>	RCRA CESQG	FAMILY DOLLAR #8858	235 MAIN LOVELOCK NV 89419	S	0.04 / 185.09	0	<u>35</u>
			EPA Handler ID: NVR000090506				
<u>9</u> .	UST	SIERRA PACIFIC POWER CO-LOVELOCK FACILITY-CLOSED	350 Main St Lovelock NV 89419	WNW	0.04 / 212.30	0	<u>36</u>
			Facility ID: 5-000089  Tank ID   Tank Status: 001   Permar Closed	nently Closed, 0	02   Permanently	Closed, 005   Peri	manently
<u>10</u>	HIST SPL	PAUL DAVIDSON (FAMILY TRUST)	1010 E. BROADWAY AVE. LOVELOCK NV	SE	0.04 / 214.89	1	<u>36</u>
<u>10</u>	SPILLS		1010 E. BROADWAY AVE. LOVELOCK NV	SE	0.04 / 214.89	1	<u>37</u>
<u>11</u>	MINES	COEUR ROCHESTER, INC.	Lovelock NV	SSE	0.05 / 265.39	1	<u>38</u>
<u>11</u> .	MINES	EP MINERALS, LLC	LOVELOCK NV	SSE	0.05 / 265.39	1	<u>209</u>
<u>11</u>	MINES	ROAD AND HIGHWAY BUILDERS LLC.	Lovelock NV	SSE	0.05 / 265.39	1	<u>251</u>
<u>11</u>	MINES	JCR DEVELOPMENT, LLC	Lovelock NV	SSE	0.05 / 265.39	1	<u>252</u>
<u>11</u>	MINES	BLACK MOUNTAIN INDUSTRIAL MINERALS LLC	Lovelock NV	SSE	0.05 / 265.39	1	<u>270</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>12</u>	HIST SPL	AMERICAN FEDERAL SAVINGS BANKS	920 CORNELL AVE. LOVELOCK NV	sw	0.06 / 313.85	0	<u>295</u>
<u>12</u>	HIST SPL	AMERICAN FEDERAL SAVINGS BANKS	920 CORNELL AVE. LOVELOCK NV	sw	0.06 / 313.85	0	<u>296</u>
<u>12</u>	SHWS	American Federal Savings Bank	920 Cornell Avenue Lovelock NV APN: 20 NV	SW	0.06 / 313.85	0	<u>296</u>
<u>12</u>	SPILLS		920 CORNELL AVE. LOVELOCK NV	SW	0.06 / 313.85	0	<u>296</u>
<u>12</u>	SPILLS		920 CORNELL AVE. LOVELOCK NV	SW	0.06 / 313.85	0	<u>297</u>
<u>12</u>	UST	AMERICAN FEDERAL SAVINGS BANK	920 Cornell Ave Lovelock NV 89419 Facility ID: E-000295	SW	0.06 / 313.85	0	<u>298</u>
	LIOT		Tank ID   Tank Status: 001   Perman	-			
<u>12</u>	UST	NORWEST LOVELOCK BRANCH	920 Cornell Ave Lovelock NV 89419	SW	0.06 / 313.85	0	<u>298</u>
			Facility ID: 5-000336 Tank ID   Tank Status: 001   Perman	nently Closed			
<u>13</u>	SHWS	Main Post Office	390 Main Street Lovelock NV APN: 1148 NV	WNW	0.06 / 318.31	0	<u>299</u>
<u>13</u>	UST	MAIN POST OFFICE	390 Main St Lovelock NV 89419	WNW	0.06 / 318.31	0	<u>299</u>
			Facility ID: 5-000139 Tank ID   Tank Status: 001   Permar	nently Closed			
<u>14</u>	SHWS	First Interstate Bank	1150 Cornell Avenue Lovelock NV APN: 1038 NV	NNE	0.08 / 418.22	1	<u>299</u>
<u>14</u>	UST	FIRST INTERSTATE BANK	1150 Cornell Ave Lovelock NV 89419	NNE	0.08 / 418.22	1	<u>300</u>
			Facility ID: E-000254  Tank ID   Tank Status: 001   Perman	nently Closed			
<u>15</u>	SPILLS	Kerny Davis Repair	Corner of E. Broadway and 9th Street Lovelock NV	S	0.09 / 453.14	-1	300
<u>16</u>	ALT FUELS	Chevron Station - Tesla Supercharger	150 Main St. Lovelock NV 89419	ESE	0.09 / 461.62	2	<u>301</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number		
<u>16</u>	UST	LOVELOCK CHEVRON	150 Main St Lovelock NV 89419	ESE	0.09 / 461.62	2	<u>301</u>		
			Facility ID: 5-000356  Tank ID   Tank Status: 1   Currently	Facility ID: 5-000356 Tank ID   Tank Status: 1   Currently In Use, 2A   Currently In Use, 2B   Currently In Use					
<u>17</u>	HIST SPL	CALIFORNIA GARAGE	1200 BLOCK OF CORNELL ST LOVELOCK NV	NNE	0.12 / 615.76	1	302		
<u>17</u>	SPILLS		1200 BLOCK OF CORNELL ST LOVELOCK NV	NNE	0.12 / 615.76	1	302		
<u>18</u>	UST	PERSHING COUNTY WATER CONSERVATION	820 E Broadway Lovelock NV 89419	S	0.14 / 722.51	-1	<u>303</u>		
			Facility ID: 5-000264 Tank ID   Tank Status: 002   Perma	nently Closed, 0	01   Permanently	Closed			
<u>19</u>	LUST	Rich's Unocal	810 Cornell Avenue Lovelock NV APN: 875 Lovelock NV Site Code: 5-000082 Report Date   Closure Date: 1998-	SW 12-28T00:00:00.	0.14 / 727.18	-1 95T00:00:00.000Z	<u>304</u>		
<u>19</u>	SHWS	Rich's Unocal	810 Cornell Avenue Lovelock NV APN: 875 Lovelock NV	SW	0.14 / 727.18	-1	304		
<u>19</u>	UST	RICHS UNION SERVICE	810 Cornell Ave Lovelock NV 89419	SW	0.14 / 727.18	-1	<u>305</u>		
			Facility ID: 5-000082  Tank ID   Tank Status: 003   Perma Closed, 002   Permanently Closed	nently Closed, 0	04   Permanently	Closed, 001   Peri	manently		
<u>20</u>	SHWS	Dairy Barn Parking Lot	750 Cornell Avenue Lovelock NV APN: 355 NV	SW	0.19 / 982.76	-2	306		
<u>20</u>	UST	DAIRY BARN PARKING LOT	750 Cornell Ave Lovelock NV 89419	SW	0.19 / 982.76	-2	<u>306</u>		
			Facility ID: E-000147 Tank ID   Tank Status: 001   Perma	nently Closed					
<u>21</u>	SHWS	Pershing County School District	1150 Elmhurst Avenue Lovelock NV APN: NV	NW	0.20 / 1,035.18	2	306		
<u>21</u>	UST	PERSHING COUNTY SCHOOL DIST	1150 Elmhurst Ave Lovelock NV 89419	NW	0.20 / 1,035.18	2	<u>306</u>		
			Facility ID: 5-000309 Tank ID   Tank Status: 001   Perma Closed	nently Closed, 0	002   Permanently	Closed, 003   Peri	manently		
<u>22</u>	UST	CALIFORNIA GARAGE	1310 Cornell Ave Lovelock NV 89419	NNE	0.21 / 1,083.13	1	<u>307</u>		
			Facility ID: 5-000198 Tank ID   Tank Status: 001   Perma	nently Closed, 0	02   Permanently	Closed			
23	CERCLIS	LOVELOCK MERCURY	ELMHURST AND 12TH STREET LOVELOCK NV 89419	NW	0.21 / 1,134.69	2	<u>307</u>		

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			Site EPA ID: NVN000908438				
23	SEMS	LOVELOCK MERCURY	ELMHURST AND 12TH STREET LOVELOCK NV 89419 EPA ID: NVN000908438	NW	0.21 / 1,134.69	2	308
<u>24</u>	SHWS	Tex's ARCO	7th and Cornell NV	SW	0.22 / 1,179.58	-2	<u>309</u>
<u>25</u>	SWF/LF	Big Meadow Recycling Center	NV	WSW	0.23 / 1,216.44	-1	<u>309</u>
<u>26</u>	UST	JIMS SERVICE	690 Cornell Ave Lovelock NV 89419	SW	0.23 / 1,237.99	-2	<u>309</u>
			Facility ID: 5-000180 Tank ID   Tank Status: 001   Permar	nently Closed, 0	02   Permanently	Closed	
<u>27</u>	SHWS	Golden Gate Petroleum #61	163 E Main St Lovelock NV APN: Lovelock NV	SE	0.25 / 1,302.45	-6	<u>310</u>
<u>27</u>	UST	GOLDEN GATE PETROLEUM #61	163 E Main St Lovelock NV 89419	SE	0.25 / 1,302.45	-6	<u>310</u>
			Facility ID: 5-000382 Tank ID   Tank Status: 002B   Curre   Currently In Use, 004   Currently In Use,		Currently In Use	e, 002A   Currently	In Use, 003
28	SHWS	Texaco Station (Abandoned)	570 Cornell Avenue Lovelock NV APN: 365 NV	SW	0.32 / 1,681.04	-1	<u>311</u>
29	SHWS	Nevada Department of Transportation	676 Grinnel Avenue Lovelock NV APN: NV	WSW	0.36 / 1,880.05	-2	<u>311</u>
<u>30</u>	SHWS	EaglePicher Filtration & Minerals, Inc.	595 Dartmouth Lovelock NV APN: 281 NV	SW	0.37 / 1,955.09	-2	<u>312</u>
<u>31</u>	SHWS	Lovelock Shell	415 Cornell Street Lovelock NV APN: 1136 NV	SW	0.42 / 2,238.38	-2	<u>312</u>
<u>32</u>	LUST	Jackpot Food Mart EXXON	365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV Site Code: 5-000109	SSW	0.46 / 2,405.19	-2	<u>313</u>
<u>32</u>	SHWS	Jackpot Food Mart EXXON	Report Date   Closure Date: 2001-0 365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV	1-08T00:00:00.0	0.46 / 2,405.19	-2	<u>313</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>33</u>	SHWS	Vonsild Service	310 Cornell Avenue Lovelock NV APN: 635 NV	SSW	0.47 / 2,487.98	-2	314
<u>34</u>	SHWS	Munk Brothers Property	110 East Broadway Lovelock NV APN: 650 NV	SSW	0.51 / 2,671.22	-3	<u>314</u>
<u>35</u>	SHWS	KOA Campground	1550 Cornell Avenue Lovelock NV APN: 959 NV	NNE	0.63 / 3,330.35	12	<u>315</u>
<u>36</u>	SHWS	Lovelock Bulk Plant 3011	500 Industrial Way Lovelock NV APN: Lovelock NV	SSW	0.94 / 4,961.53	-8	<u>315</u>

## Executive Summary: Summary by Data Source

#### Standard

#### **Federal**

#### **SEMS - SEMS List 8R Active Site Inventory**

A search of the SEMS database, dated Aug 20, 2019 has found that there are 1 SEMS site(s) within approximately 0.50 miles of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
LOVELOCK MERCURY	ELMHURST AND 12TH STREET LOVELOCK NV 89419	NW	0.21 / 1,134.69	<u>23</u>
	<b>EPA ID</b> : NVN000908438			

#### CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 1 CERCLIS site(s) within approximately 0.50 miles of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
LOVELOCK MERCURY	ELMHURST AND 12TH STREET LOVELOCK NV 89419	NW	0.21 / 1,134.69	<u>23</u>
	Site EPA ID: NVN000908438			

#### RCRA CESQG - RCRA Conditionally Exempt and Very Small Quantity Generators List

A search of the RCRA CESQG database, dated Aug 26, 2019 has found that there are 1 RCRA CESQG site(s) within approximately 0.25 miles of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (mi/ft)	Map Key
FAMILY DOLLAR #8858	235 MAIN LOVELOCK NV 89419	S	0.04 / 185.09	<u>8</u>
	EPA Handler ID: NVR000090506			

#### **State**

#### **SHWS** - Bureau of Corrective Actions' Project Tracking Database

A search of the SHWS database, dated Nov 18, 2019 has found that there are 20 SHWS site(s) within approximately 1.00 miles of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Former Felix's Bank Club	1000 Cornell Avenue Lovelock NV APN: NV	W	0.01 / 35.48	1
Lovelock Beacon	995 Cornell Avenue Lovelock NV APN: NV	W	0.02 / 95.37	<u>6</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
Nevada Department of Transportation	995 Cornell Avenue Lovelock NV APN: Lovelock NV	W	0.02 / 95.37	<u>6</u>
Main Post Office	390 Main Street Lovelock NV APN: 1148 NV	WNW	0.06 / 318.31	<u>13</u>
First Interstate Bank	1150 Cornell Avenue Lovelock NV APN: 1038 NV	NNE	0.08 / 418.22	<u>14</u>
Pershing County School District	1150 Elmhurst Avenue Lovelock NV APN: NV	NW	0.20 / 1,035.18	<u>21</u>
KOA Campground	1550 Cornell Avenue Lovelock NV APN: 959 NV	NNE	0.63 / 3,330.35	<u>35</u>
Lower Elevation	Address  920 Cornell Avenue Lovelock NV APN:	<u>Direction</u> SW	Distance (mi/ft) 0.06 / 313.85	Map Key
American Federal Savings Bank	20 NV	SW	0.06 / 313.63	<u>12</u>
Rich's Unocal	810 Cornell Avenue Lovelock NV APN: 875 Lovelock NV	SW	0.14 / 727.18	<u>19</u>
Dairy Barn Parking Lot	750 Cornell Avenue Lovelock NV APN: 355 NV	SW	0.19 / 982.76	<u>20</u>
Tex's ARCO	7th and Cornell NV	SW	0.22 / 1,179.58	<u>24</u>
Golden Gate Petroleum #61	163 E Main St Lovelock NV APN: Lovelock NV	SE	0.25 / 1,302.45	<u>27</u>
Texaco Station (Abandoned)	570 Cornell Avenue Lovelock NV APN: 365 NV	SW	0.32 / 1,681.04	<u>28</u>
Nevada Department of Transportation	676 Grinnel Avenue Lovelock NV APN: NV	WSW	0.36 / 1,880.05	<u>29</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
EaglePicher Filtration & Minerals, Inc.	595 Dartmouth Lovelock NV APN: 281 NV	SW	0.37 / 1,955.09	<u>30</u>
Lovelock Shell	415 Cornell Street Lovelock NV APN: 1136 NV	SW	0.42 / 2,238.38	<u>31</u>
Jackpot Food MartEXXON	365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV	SSW	0.46 / 2,405.19	<u>32</u>
Vonsild Service	310 Cornell Avenue Lovelock NV APN: 635 NV	SSW	0.47 / 2,487.98	<u>33</u>
Munk Brothers Property	110 East Broadway Lovelock NV APN: 650 NV	SSW	0.51 / 2,671.22	<u>34</u>
Lovelock Bulk Plant 3011	500 Industrial Way Lovelock NV APN: Lovelock NV	SSW	0.94 / 4,961.53	<u>36</u>

#### **SWF/LF** - Solid Waste Facilities and Landfill Sites

A search of the SWF/LF database, dated Jun 5, 2018 has found that there are 1 SWF/LF site(s) within approximately 0.50 miles of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (mi/ft)	<u>Map Key</u>
Big Meadow Recycling Center	NV	WSW	0.23 / 1,216.44	<u>25</u>

#### **LUST** - Leaking Underground Storage Tanks

A search of the LUST database, dated Nov 18, 2019 has found that there are 3 LUST site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
Nevada Department of Transportation	995 Cornell Avenue Lovelock NV APN: Lovelock NV	W	0.02 / 95.37	<u>6</u>
	Site Code: 5-000337 Report Date   Closure Date: 1997-05-20	T00:00:00.000Z   1998-0	06-25T00:00:00.000Z	
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Rich's Unocal	810 Cornell Avenue Lovelock NV APN: 875 Lovelock NV Site Code: 5-000082 Report Date   Closure Date: 1998-12-28	SW T00:00:00.000Z   2011-0	0.14 / 727.18 01-05T00:00:00.000Z	<u>19</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (mi/ft)	<u>Map Key</u>		
Jackpot Food MartEXXON	365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV Site Code: 5-000109	SSW	0.46 / 2,405.19	<u>32</u>		
	Report Date   Closure Date: 2001-01-08T00:00:00 0007   2003-03-10T00:00:00 0007					

## **UST** - Storage Tanks

A search of the UST database, dated Sep 4, 2019 has found that there are 17 UST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key		
NDOT-OLD LOVELOCK SHOP	Cornell Ave & Main St Lovelock NV 89419	W	0.01 / 55.63	<u>2</u>		
	Facility ID: 5-000337 Tank ID   Tank Status: 002   Permanent	ly Closed, 001   Perman	ently Closed, 003   Perma	anently Closed		
SOUTHERN PACIFIC TRANSPORTATION CO	W Broadway & Main St Lovelock NV 89419	SSE	0.02 / 89.29	<u>5</u>		
	Facility ID: 5-000243 Tank ID   Tank Status: 004   Permanent Permanently Closed	ly Closed, 002   Perman	ently Closed, 003   Perma	anently Closed, 001		
THOMSON TRUCKING	995 Cornell Ave Lovelock NV 89419	W	0.02 / 95.37	<u>6</u>		
	Facility ID: 5-000197 Tank ID   Tank Status: 002   Permanently Closed, 001   Permanently Closed, 003   Permanently Closed					
TWO-STIFFS SELLING GAS	1090 Cornell Ave Lovelock NV 89419	N	0.03 / 173.29	7		
	Facility ID: 5-000186  Tank ID   Tank Status: 002   Currently In Use, 001   Currently In Use					
SIERRA PACIFIC POWER CO- LOVELOCK FACILITY-CLOSED	350 Main St Lovelock NV 89419	WNW	0.04 / 212.30	9		
	Facility ID: 5-000089 Tank ID   Tank Status: 001   Permanent	ly Closed, 002   Perman	ently Closed, 005   Perma	anently Closed		
MAIN POST OFFICE	390 Main St Lovelock NV 89419	WNW	0.06 / 318.31	<u>13</u>		
	Facility ID: 5-000139 Tank ID   Tank Status: 001   Permanent	ly Closed				
FIRST INTERSTATE BANK	1150 Cornell Ave Lovelock NV 89419	NNE	0.08 / 418.22	<u>14</u>		
	Facility ID: E-000254 Tank ID   Tank Status: 001   Permanent	ly Closed				
LOVELOCK CHEVRON	150 Main St Lovelock NV 89419	ESE	0.09 / 461.62	<u>16</u>		
	Facility ID: 5-000356 Tank ID   Tank Status: 1   Currently In Use, 2A   Currently In Use, 2B   Currently In Use					
PERSHING COUNTY SCHOOL DIST	1150 Elmhurst Ave Lovelock NV 89419	NW	0.20 / 1,035.18	<u>21</u>		
	Facility ID: 5-000309 Tank ID   Tank Status: 001   Permanent	ly Closed, 002   Perman	ently Closed, 003   Perma	anently Closed		

CALIFORNIA GARAGE	1310 Cornell Ave Lovelock NV 89419	NNE	0.21 / 1,083.13	<u>22</u>
	Facility ID: 5-000198 Tank ID   Tank Status: 001   Permaner	ntly Closed, 002   Perma	nently Closed	
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
NORWEST LOVELOCK BRANCH	920 Cornell Ave Lovelock NV 89419	SW	0.06 / 313.85	<u>12</u>
	Facility ID: 5-000336 Tank ID   Tank Status: 001   Permaner	ntly Closed		
AMERICAN FEDERAL SAVINGS BANK	920 Cornell Ave Lovelock NV 89419	SW	0.06 / 313.85	<u>12</u>
	Facility ID: E-000295 Tank ID   Tank Status: 001   Permaner	ntly Closed		
PERSHING COUNTY WATER CONSERVATION	820 E Broadway Lovelock NV 89419	S	0.14 / 722.51	<u>18</u>
	Facility ID: 5-000264 Tank ID   Tank Status: 002   Permaner	ntly Closed, 001   Perma	nently Closed	
RICHS UNION SERVICE	810 Cornell Ave Lovelock NV 89419	SW	0.14 / 727.18	<u>19</u>
	Facility ID: 5-000082  Tank ID   Tank Status: 003   Permaner Permanently Closed	ntly Closed, 004   Perma	nnently Closed, 001   Peri	manently Closed, 002
DAIRY BARN PARKING LOT	750 Cornell Ave Lovelock NV 89419	SW	0.19 / 982.76	<u>20</u>
	Facility ID: E-000147 Tank ID   Tank Status: 001   Permaner	ntly Closed		
JIMS SERVICE	690 Cornell Ave Lovelock NV 89419	SW	0.23 / 1,237.99	<u>26</u>
	Facility ID: 5-000180 Tank ID   Tank Status: 001   Permanel	ntly Closed, 002   Perma	nently Closed	
GOLDEN GATE PETROLEUM #61	163 E Main St Lovelock NV 89419	SE	0.25 / 1,302.45	<u>27</u>
	Facility ID: 5-000382	. In Han 2004 I Comment	. In 11-2 200 A I Commonth	- In I I - 2002 I Our

**Direction** 

Distance (mi/ft)

Map Key

Order No: 20191125262

### Non Standard

**Equal/Higher Elevation** 

**Address** 

## **Federal**

#### FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Aug 12, 2019 has found that there are 4 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

Tank ID | Tank Status: 002B | Currently In Use, 001 | Currently In Use, 002A | Currently In Use, 003 | Currently In

Use, 004 | Currently In Use

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft) N	lap Key
UNKNOWN	UNKNOWN NV 00000	W	0.01 / 68.34	<u>3</u>
BLM-DOUBLE EAGLE INC., LOWER ROCHESTER	T28NFI34ESEC18 LOVELOCK NV 89419	Е	0.02 / 84.93	<u>4</u>
AMERICAN ANTIMONY CORPORATION	T 26N R. 34E SECTION 28 LOVELOCK NV 89419	Е	0.02 / 84.93	<u>4</u>
BLM-D&Z EXPLORATION COMPANY	T28NR34ESEC32 LOVELOCK NV 89419	Е	0.02 / 84.93	<u>4</u>

#### **MINES** - Mines Master Index File

A search of the MINES database, dated May 3, 2019 has found that there are 5 MINES site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
ROAD AND HIGHWAY BUILDERS LLC.	Lovelock NV	SSE	0.05 / 265.39	<u>11</u>
EP MINERALS, LLC	LOVELOCK NV	SSE	0.05 / 265.39	<u>11</u>
BLACK MOUNTAIN INDUSTRIAL MINERALS LLC	Lovelock NV	SSE	0.05 / 265.39	<u>11</u>
JCR DEVELOPMENT, LLC	Lovelock NV	SSE	0.05 / 265.39	<u>11</u>
COEUR ROCHESTER, INC.	Lovelock NV	SSE	0.05 / 265.39	<u>11</u>

#### **ALT FUELS** - Alternative Fueling Stations

A search of the ALT FUELS database, dated Oct 1, 2019 has found that there are 1 ALT FUELS site(s) within approximately 0.25 miles of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
Chevron Station - Tesla Supercharger	150 Main St. Lovelock NV 89419	ESE	0.09 / 461.62	<u>16</u>

#### **State**

#### **SPILLS** - Nevada Spills Database

A search of the SPILLS database, dated May 05, 2016 has found that there are 6 SPILLS site(s) within approximately 0.12 miles of the project property.

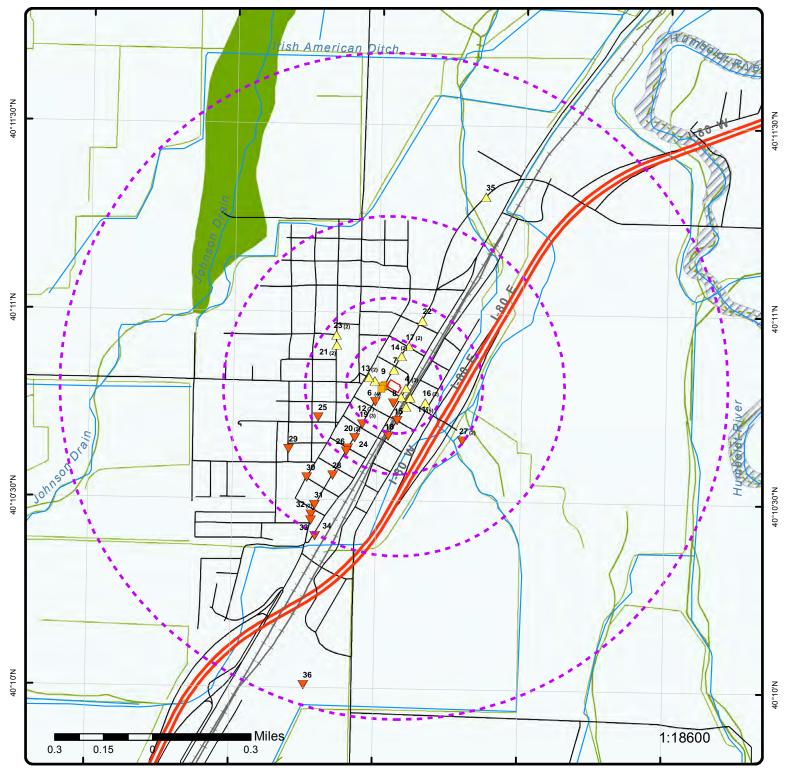
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
NDOT	1000 Cornell Avenue, in NDOT right-of- way at road widening project Lovelock NV	W	0.01 / 35.48	1
	1010 E. BROADWAY AVE. LOVELOCK NV	SE	0.04 / 214.89	<u>10</u>
	1200 BLOCK OF CORNELL ST LOVELOCK NV	NNE	0.12 / 615.76	<u>17</u>
<del></del>	<b>A.1.</b>	Dividia	Di 42 4 - 180	M 17
Lower Elevation	Address 920 CORNELL AVE. LOVELOCK NV	<u>Direction</u> SW	Distance (mi/ft) 0.06 / 313.85	<u>Map Key</u> <u>12</u>
	920 CORNELL AVE. LOVELOCK NV	sw	0.06 / 313.85	<u>12</u>

#### **HIST SPL** - Historical Spills Database

A search of the HIST SPL database, dated Dec 31, 1997 has found that there are 5 HIST SPL site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
THOMPSON TRUCKING	INTERSECTION OF CORNELL & MAIN AT VACANT LOT/SINCLAIR BEACON FACILITY. LOVELOCK NV	W	0.01 / 55.63	<u>2</u>
PAUL DAVIDSON (FAMILY TRUST)	1010 E. BROADWAY AVE. LOVELOCK NV	SE	0.04 / 214.89	<u>10</u>
CALIFORNIA GARAGE	1200 BLOCK OF CORNELL ST LOVELOCK NV	NNE	0.12 / 615.76	<u>17</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
AMERICAN FEDERAL SAVINGS BANKS	920 CORNELL AVE. LOVELOCK NV	SW	0.06 / 313.85	12
AMERICAN FEDERAL SAVINGS BANKS	920 CORNELL AVE. LOVELOCK NV	SW	0.06 / 313.85	<u>12</u>



118°28'30"W

118°28'W

118°27'30"W

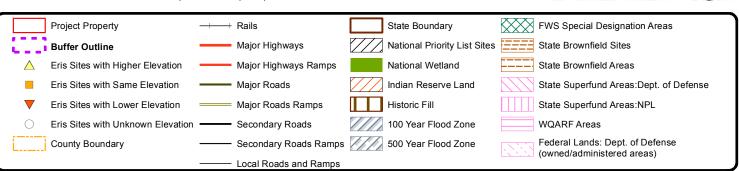
# Map: 1 Mile Radius

Order No: 20191125262

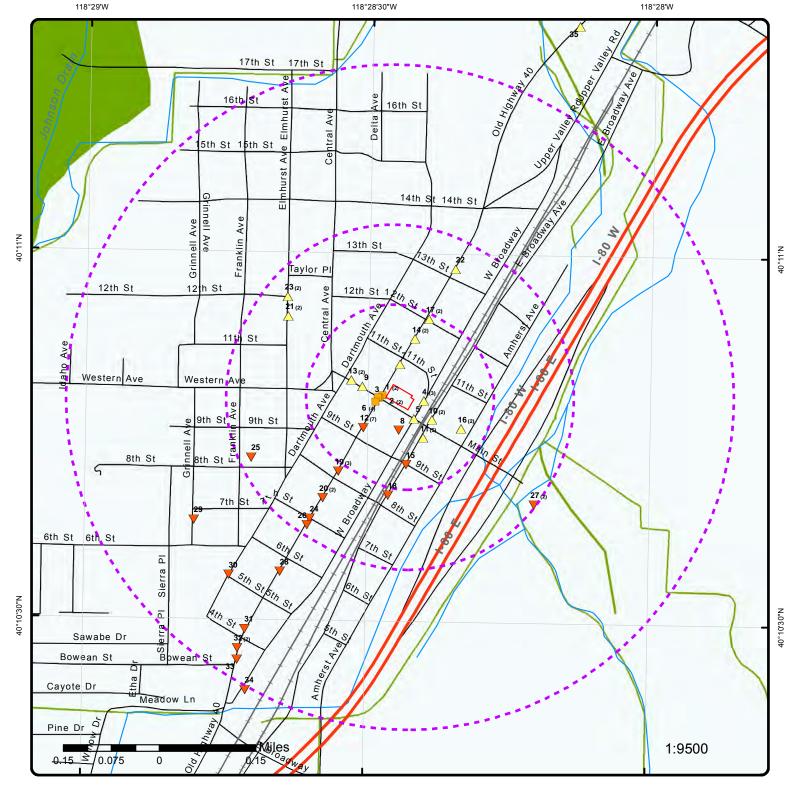
118°29'30"W

118°29'W

Address: Lovelock Main Street, Lovelock, NV, 89419



Source: © 2016 ESRI © ERIS Information Inc.



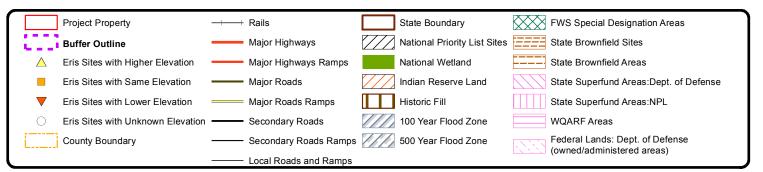
## Map: 0.5 Mile Radius

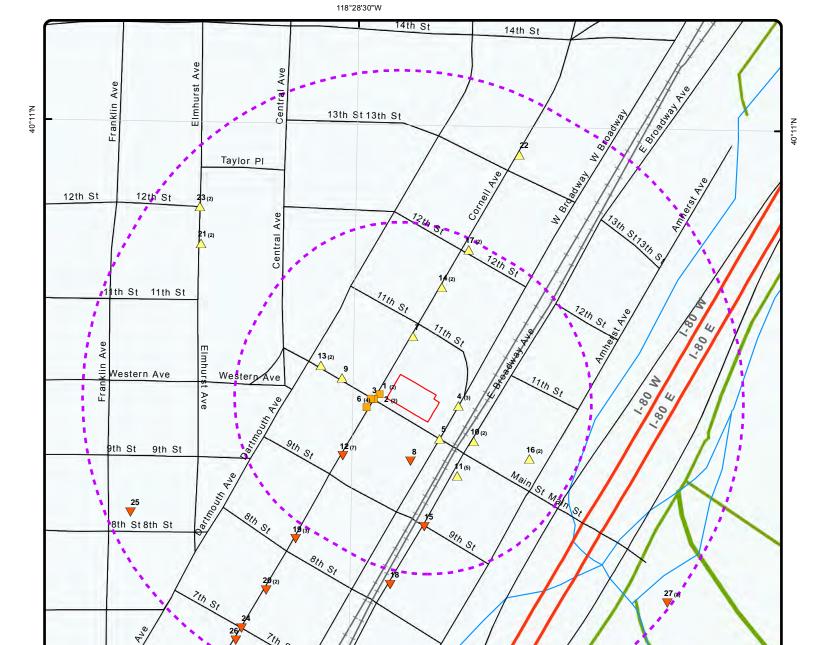
Order No: 20191125262

Address: Lovelock Main Street, Lovelock, NV, 89419









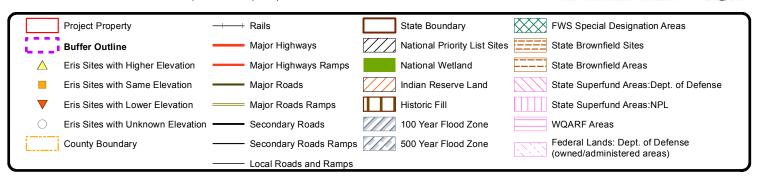
Map: 0.25 Mile Radius

6th St

Address: Lovelock Main Street, Lovelock, NV, 89419



1:5000



Source: © 2016 ESRI © ERIS Information Inc.

1:5000
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Aerial** (2018)

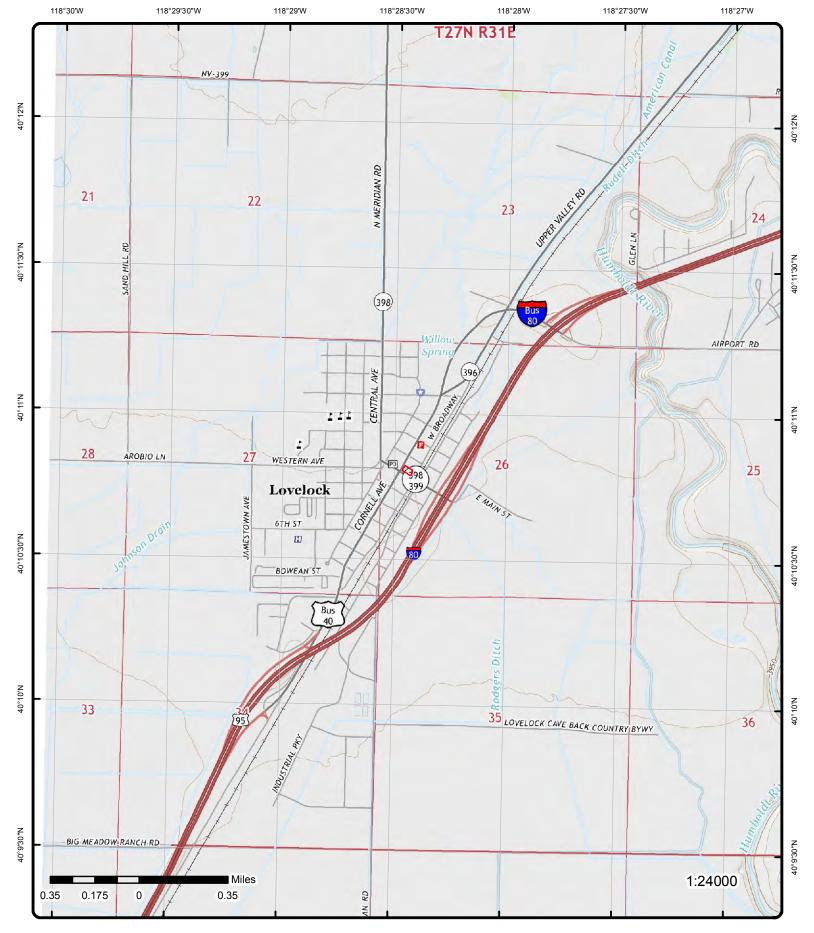
Address: Lovelock Main Street, Lovelock, NV, 89419

Miles

Source: ESRI World Imagery

Order No: 20191125262

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Topographic Map (2014)

Address: Lovelock Main Street, Lovelock, NV, 89419

Quadrangle(s): Lovelock,NV Source: USGS Topographic Map Order No: 20191125262





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# **Detail Report**

Мар Кеу	Number Record		rection	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
1	1 of 2	w		0.01 / 35.48	3,979.86 / 0		ix's Bank Club II Avenue Lovelock NV	SHWS
Site Code:		E-000053			Facility Z	ip:		
County ID:					Facility Z	•		
County:		Pershing			Lat Decd			
City:					Long Dec	cdeg:		
Site Cleanu	p - The Bure	eau's Project Tr	acking (PT	) Database				
Report Date		7/27/2005			File Loca	tion:	NDEP: CC-Storage	
Closure Dat	te:	3/8/2006			Media:		Soil	
Closure Typ	oe:	NAC 445A A-ł			Contamii	nant:	Heating Oil	
Program:		non-LUST Cor	rective Acti	on	Event:			
Officer:		<b></b>						
Data List:		Site	Cleanup -	The Bureau's Pro	ject Tracking(PT)	- Closed Cases	S	
1	2 of 2	w		0.01 / 35.48	3,979.86 / 0		ll Avenue, in NDOT y at road widening V	SPILLS
Dep No:		050727-04			RPT Add	ress:		
APN No:					RPT City			
Fed Dot No.	:				RPT State			
RPT Date:		7/27/2005			RPT Zip:			
Inc Date:		7/26/2005			RPT Zip4	:		
Time:					RPT Time		1100	
Anonymous	s <i>:</i>	No			Fac Zip4:			
Material:		TPH contamin	ated soil		Fac Tel E		5	
Concent:		2			Rep Nam		John Dyer	
Quantity:		>3 cy			Rep Agei		Kleinfelder & Associates	
Media: Rcvd By:		Soil Scott Smale			Telephon Rep Tel E		775-689-7800	
Fed Rq:		Unk			Address:		1263 South Stewart Street	
State Rg:		Unk			City:		Carson City	
Container:		£			State:		NV	
Loc Addres	s:				Zipcode:		89712	
UST Facility					Contact:		Rob Piekarz	
Confrmd Vi	•				Phone:			
SW Impact:					Spills Sta	ite:		
GW Impact:	•				County:		Pershing	
Enforce:					Township	o:		
Closed: RQ:					Range:			
Trans No:					Section: Q Q2:			
REGRECVT	тм-				Q Q2: Hwy Mkr.			
Undot1:					P County			
Cas1:					L Zip:	•		
Chris1:					Milepost:	,		
Unit1:					E Lat:			
H2O Quant	1:				E Long:			
H2O Unit1:					Cause Cl	D:		
VID:					CINFO:			

DΒ Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft) SPINFO: Notified: Medium: Name: Waterway: 4 tanks were pulled from NDOT right-of-way during road widening project. One of the tanks had obvious signs of Cause: corrosion, and clearly impacted soil. Soil underlaying that tank was excavated to 15' bgs. Tank was 750 gallons and likely unregulated. Excavation and confirmation sampling. Action: Oversight: BCA (Remediation Statewide) Jennifer Carr Oversight Email: Comments: Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email: 1 of 2 W 0.01/ 3,979.86/ THOMPSON TRUCKING 2 HIST SPL 55.63 **INTERSECTION OF CORNELL &** MAIN AT VACANT LOT/SINCLAIR BEACON FACILITY. LOVELOCK NV Trans NO: 91996346-41383159 H2O Unit1: oeM #961202-1635 Name: VID: 12/12/1996 SPL Info: UST Report Date: Report Time: 1400 Medium: L Waterway: Regrecvtm: 1400 YANN LING Cause: Do: PROPOSED TO OWNER TO DO SITE PRP: Action: THOMPSON TRUCKING CHARACTERIZATION. DON THOMPSON Notified: P Contact: SPL Date: P Street: P O BOX 1453 **ELKO** SPL Time: P City: Mat1: **GASOLINE** County: **ELKO** Undot1: UN1203 P State: NV Cas1: 8006619 P Zip: 89801-702-623-3600-Chris1: GAT P Phone: 0 Mile Post: Quant1: 000 Unit1: E Lat: H2O Quant1: 000 0 E Long: C Info: HISTORIC LEAK FROM UST-DISCOVERED DURING TANK CLOSURE PROCESS. REFERRED TO JIM NAJIMA OF NDEP BUREAU OF CORRECTIVE ACTIONS, UST/LUST BRANCH. Comment 1: Comment 2: Comment 3:

2 2 of 2 W 0.01/ 3,979.86/ NDOT-OLD LOVELOCK SHOP UST 55.63 0 Cornell Ave & Main St Lovelock NV 89419

Order No: 20191125262

**Facility ID:** 5-000337

Facility Information

**Last Inspection:** 6/14/2017 3:46:41 PM

**Tank Information** 

 Tank ID:
 002
 Close Date:
 04/01/97

Tank Status: Permanently Closed Tank Capacity:

DΒ Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft) Date Installed: 01 Jan 88 9 Tank Age: Substance: Unknown None, Unknown Tank Material: None, Unknown Pipe Material: 001 04/01/97 Tank ID: Close Date: Tank Status: Permanently Closed Tank Capacity: Date Installed: 01 Jan 88 9 Tank Age: Substance: Unknown Tank Material: None, Unknown Pipe Material: None, Unknown 003 Tank ID: Close Date: 04/01/97 Tank Status: Permanently Closed Tank Capacity: Date Installed: 01 Jan 88 Tank Age: 9 Substance: Unknown Tank Material: None, Unknown Pipe Material: None, Unknown W UNKNOWN 3 1 of 1 0.01/ 3,979.86/ FINDS/FRS 68.34 UNKNOWN NV 00000

 Registry ID:
 110028163430

 FIPS Code:
 NV027

 HUC Code:
 16040108

 Site Type Name:
 STATIONARY

Location Description: KRAFT RANCHES LOVELOCK

Supplemental Location:

 Create Date:
 16-FEB-2007 23:51:20

 Update Date:
 11-JAN-2016 07:58:51

 Interest Types:
 ICIS-NPDES NON-MAJOR

SIC Codes: 021

SIC Code Descriptions: BEEF CATTLE FEEDLOTS

NAICS Codes:

NAICS Code Descriptions:

Conveyor: NPDES

Federal Facility Code: Federal Agency Name: Tribal Land Code: Tribal Land Name:

Congressional Dist No.: 02

Census Block Code: 320279601004060

EPA Region Code: 09

County Name: PERSHING

US/Mexico Border Ind:

 Latitude:
 40.180068

 Longitude:
 -118.474699

Reference Point:

**Coord Collection Method:** 

Accuracy Value:

Datum: NAD83

Source:

Facility Detail Rprt URL: http://ofmpub.epa.gov/frs\_public2/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110028163430

Program Acronyms: NPDES:NV0020389

4 1 of 3 E 0.02 / 3,980.51 / BLM-D&Z EXPLORATION 84.93 1 COMPANY

T28NR34ESEC32 LOVELOCK NV 89419 FINDS/FRS

Order No: 20191125262

**Registry ID:** 110064792746

FIPS Code:

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

**HUC Code:** 16040108 Site Type Name: **STATIONARY** 

Location Description: Supplemental Location:

Create Date: 16-SEP-2015 22:58:52

Update Date:

Interest Types: FEDERAL FACILITY HAZARDOUS WASTE DOCKET

SIC Codes:

SIC Code Descriptions: **NAICS Codes:** 

NAICS Code Descriptions:

Conveyor: **FFDOCKET** Federal Facility Code: Yes

Federal Agency Name: Interior: not otherwise classified

Tribal Land Code: Tribal Land Name:

Congressional Dist No.: 02

Census Block Code: 320279601005007

EPA Region Code:

County Name: PERSHING COUNTY

US/Mexico Border Ind:

Latitude: Longitude: -118.473333

Reference Point: **Coord Collection Method:** 

Accuracy Value:

NAD83 Datum:

Source: Facility Detail Rprt URL:

Program Acronyms:

http://ofmpub.epa.gov/frs\_public2/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110064792746

FFDOCKET:NVD980419493

Ε 0.02/ **AMERICAN ANTIMONY** 4 2 of 3 3,980.51 / 84.93 **CORPORATION** 

T 26N R. 34E SECTION 28 **LOVELOCK NV 89419** 

FINDS/FRS

Order No: 20191125262

Registry ID: 110064797732

FIPS Code: **HUC Code:** 16040108 **STATIONARY** 

Site Type Name: Location Description:

Supplemental Location:

Create Date: 16-SEP-2015 23:08:01

**Update Date:** 

FEDERAL FACILITY HAZARDOUS WASTE DOCKET Interest Types:

SIC Codes: SIC Code Descriptions:

**NAICS Codes:** 

NAICS Code Descriptions:

Conveyor: **FFDOCKET** Federal Facility Code:

Federal Agency Name: Interior: not otherwise classified

Tribal Land Code: Tribal Land Name:

Congressional Dist No.: 02

Census Block Code: 320279601005007

EPA Region Code:

PERSHING COUNTY County Name:

US/Mexico Border Ind:

Latitude: 40.18 -118.473333 Longitude:

Reference Point:

**Coord Collection Method:** 

Accuracy Value:

DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft) NAD83 Datum: Source: Facility Detail Rprt URL: http://ofmpub.epa.gov/frs\_public2/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110064797732 Program Acronyms: FFDOCKET:NVD986775088 3 of 3 Ε 0.02/ 3,980.51 / BLM-DOUBLE EAGLE INC., 4 FINDS/FRS 84.93 LOWER ROCHESTER T28NFI34ESEC18 **LOVELOCK NV 89419** Registry ID: 110064810110 FIPS Code: 16040108 **HUC Code:** Site Type Name: **STATIONARY** Location Description: Supplemental Location: Create Date: 16-SEP-2015 23:14:36 **Update Date:** FEDERAL FACILITY HAZARDOUS WASTE DOCKET Interest Types: SIC Codes: SIC Code Descriptions: **NAICS Codes:** NAICS Code Descriptions: Conveyor: **FFDOCKET** Federal Facility Code: Federal Agency Name: Interior: not otherwise classified Tribal Land Code: Tribal Land Name: Congressional Dist No.: 02 320279601005007 Census Block Code: EPA Region Code: 09 County Name: PERSHING COUNTY US/Mexico Border Ind: Latitude: 40.18 Longitude: -118.473333 Reference Point: **Coord Collection Method:** Accuracy Value: Datum: NAD83 Source: Facility Detail Rprt URL: http://ofmpub.epa.gov/frs\_public2/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110064810110 Program Acronyms: FFDOCKET:NVD980419543 SSE 0.02/ 3,980.09 / **SOUTHERN PACIFIC** 5 1 of 1 **UST** 89.29 TRANSPORTATION CO W Broadway & Main St Lovelock NV 89419 5-000243 Facility ID: Facility Information Last Inspection:

**Tank Information** 

Tank ID: 004 Close Date: 01/01/00

Number of Direction Distance Elev/Diff Site DB Map Key Records (mi/ft) (ft)

Permanently Closed Tank Status: Tank Capacity: 250

Date Installed: 01 Jan 00 Tank Age: 119 Gasoline (containing <= 10% ethanol) Substance: Asphalt Coated or Bare Steel, None

Pipe Material: Bare Steel, None

Tank Material:

Tank ID: 002 Close Date: 01/01/00 Tank Status: Permanently Closed Tank Capacity: 250 Date Installed: 01 Jan 00 Tank Age: 119

Substance: Gasoline (containing <= 10% ethanol) Asphalt Coated or Bare Steel, None Tank Material:

Pipe Material: Bare Steel, None

01/01/00 Tank ID: 003 Close Date: Tank Status: Permanently Closed Tank Capacity: 250 Date Installed: 01 Jan 00 Tank Age: 119

Gasoline (containing <= 10% ethanol) Substance: Tank Material: Asphalt Coated or Bare Steel, None

Bare Steel, None Pipe Material:

001 01/01/00 Tank ID: Close Date: Tank Status: Permanently Closed Tank Capacity: 1,000

Date Installed: 01 Jan 00 Heating Oil Substance:

Tank Material: Asphalt Coated or Bare Steel, None

Bare Steel, None Pipe Material:

3,979.86/ 6 1 of 4 W 0.02/ Nevada Department of **LUST** Transportation 95.37

Tank Age:

995 Cornell Avenue Lovelock NV

119

GM

Order No: 20191125262

APN: Lovelock NV

5-000337 Facility City: Site Code: Lovelock

Facility Zip: Site No: 337 County ID: 14 Facility Zip 4:

Pershing County:

Site Cleanup - Bureau's Project Tracking Database

Program: LUST End: 6/25/1998

Closure Type: NAC 459 A-K Event:

Report Date: 5/20/1997 Case Officer: Media: File Location:

NDEP: CC-Storage Soil

Contaminant:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Source File:

NDEP Open Data - LUST Sites BCA

NDEP: CC-Storage Spill No: 970520-2038 File Loc:

Petro Fund ID:

Event ID: 4221 Coordinate Comment: Location obtained by geocoding FacilityAddress against Tiger 2007 streets.

Description:

Event Type ID:

Latitude: 40.1799997 Confirmed Release -118.4747179 Event Type Category: Longitude: Report Date: 1997-05-20T00:00:00.000Z Datum: NAD83 Closure Date: 1998-06-25T00:00:00.000Z C Type: NAC 459 A-K

Program: LUST 374447.324199999682605 X:

Media: Soil Y: 4448778.3486 **NDEP** Contaminant: Gasoline Source:

Date Last Modified:

Collection: Container: UST

Contaminant Desc:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft) W 0.02 / 6 2 of 4 3,979.86 / Lovelock Beacon **SHWS** 95.37 0 995 Cornell Avenue Lovelock NV

APN: NV

Site Code: 5-000197 Facility Zip: Facility Zip 4: County ID: Lat Decdea: County: Pershing

Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage Closure Date: 12/10/1997 Media: **Ground Water** Closure Type: NAC 459.997 Contaminant: Gasoline

Program: Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

1/1/1990 NDEP: CC-Storage Report Date: File Location: Closure Date: 12/10/1997 Media: Soil

Closure Type: NAC 459.997 Contaminant: Gasoline Event:

Program: Officer:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

3 of 4 W 0.02/ 3,979.86/ Nevada Department of 6 SHWS Transportation . 95.37

Event:

Event:

995 Cornell Avenue Lovelock NV

Order No: 20191125262

APN: Lovelock NV

5-000337 Site Code: Facility Zip: County ID: Facility Zip 4: 14

40.1799997 County: Pershing Lat Decdeg: Lovelock Long Decdeg: -118.4747179 City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

5/20/1997 File Location: NDEP: CC-Storage Report Date:

Closure Date: 6/25/1998 Media: Soil Closure Type: NAC 459 A-K Contaminant: Gasoline

Program: LUST

Officer: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

NDEP Open Data - All BCA Sites

NDEP: CC-Storage Site No: 337 File Loc:

Petroleum Fund ID:

Coordinate Comments:

Container: UST Spill No: 970520-2038 Source: **NDEP** 40.1799997 Event ID: 4221 Lat Dec Deg: Event Type ID: Long Dec Deg: -118.4747179

Event Type Category: Confirmed Release X: 374447.324199999682605

1997-05-20T00:00:00.000Z Y: 4448778.3486 Report Date: Closure Date: 1998-06-25T00:00:00.000Z NAD83 Datum: Description: **Collection Method:** GM

Program: LUST

C Type: Contaminant: Date Last Modified:

Media: Soil

Contaminant Desc:

Location obtained by geocoding FacilityAddress against Tiger 2007 streets.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>6</u>	4 of 4	W	0.02 / 95.37	3,979.86 / 0	THOMSON TRUCKING 995 Cornell Ave Lovelock NV 89419	UST

Facility ID: 5-000197

Facility Information

Last Inspection: 11/4/1994

**Tank Information** 

002 Close Date: 12/04/97 Tank ID: Permanently Closed 10,000 Tank Status: Tank Capacity: Date Installed: 01 May 74 Tank Age: 23

Gasoline (containing <= 10% ethanol) Substance: Tank Material: Asphalt Coated or Bare Steel, None

None, Unknown Pipe Material:

Tank ID: 001 Close Date: 12/04/97 Tank Status: Permanently Closed Tank Capacity: 12,000 Date Installed: 01 May 78 Tank Age: 19

Gasoline (containing <= 10% ethanol) Substance: Asphalt Coated or Bare Steel, None Tank Material: Fiberglass Reinforced Plastic, None Pipe Material:

003 12/04/97 Tank ID: Close Date: Permanently Closed 10,000 Tank Status: Tank Capacity: Tank Age: 23

Date Installed: 01 May 74 Substance: Gasoline (containing <= 10% ethanol) Asphalt Coated or Bare Steel, None Tank Material:

Pipe Material: None, Unknown

7 1 of 1 0.03/ 3,980.51 / TWO-STIFFS SELLING GAS

**UST** 

Order No: 20191125262

1090 Cornell Ave 173.29 Lovelock NV 89419

5-000186 Facility ID:

Facility Information

5/17/2018 11:47:31 AM Last Inspection:

**Tank Information** 

002 Tank ID: Close Date: Tank Status: Currently In Use Tank Capacity: 9,800

15 Jan 83 Date Installed: Tank Age: 36

Gasoline (containing <= 10% ethanol) Substance: Fiberglass Reinforced Plastic, None Tank Material: Fiberglass Reinforced Plastic, None Pipe Material:

001 Close Date: Tank ID: Tank Status:

Currently In Use Tank Capacity: 9,800 Date Installed: 15 Jan 83 Tank Age: 36

Substance: Gasoline (containing <= 10% ethanol) Tank Material: Fiberglass Reinforced Plastic, None

Pipe Material: None

Owner Information

Owner Operator Name: Douglas C Smith Decedent's Trust Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Owner Operator Address: PO Box B Lovelock, NV 89419-0886

Associated Facility: Two-Stiffs Selling Gas

8 1 of 1 S 0.04/ 3,979.69/ FAMILY DOLLAR #8858 185.09 0 235 MAIN

LOVELOCK NV 89419

RCRA CESQG

Order No: 20191125262

EPA Handler ID: NVR000090506

Gen Status Universe: Conditionally Exempt Small Quantity Generator Contact Name: KEVIN STRAIGHT

Contact Address: PO BOX 1017, , CHARLOTTE, NC, 28201, US

Contact Phone No and Ext: 704-708-1909

Contact Email: KSTRAIGHT@FAMILYDOLLAR.COM

Contact Country: US

County Name: PERSHING
EPA Region: 09
Land Type: Private
Receive Date: 20150209

# Violation/Evaluation Summary

Note: NO RECORDS: As of August 2019, there are no Compliance Monitoring and Enforcement (violation) records

associated with this facility (EPA ID).

### **Handler Summary**

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility: Nο Onsite Burner Exemption: No Furnace Exemption: Nο **Underground Injection Activity:** Nο Commercial TSD: No Used Oil Transporter: No Used Oil Transfer Facility: No **Used Oil Processor:** No **Used Oil Refiner:** No **Used Oil Burner:** No Used Oil Market Burner: Nο Used Oil Spec Marketer: No

### Hazardous Waste Handler Details

Sequence No:

Receive Date: 20150209

Handler Name: FAMILY DOLLAR #8858

Generator Status Universe: Conditionally Exempt Small Quantity Generator

Source Type: Notification

# Waste Code Details

Hazardous Waste Code: D001

Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002

Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D035

Waste Code Description: METHYL ETHYL KETONE

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Hazardous Waste Code: U002

Waste Code Description: 2-PROPANONE (I) (OR) ACETONE (I)

Owner/Operator Details

Owner/Operator Ind: Current Owner Street No:

**Type:** Private **Street 1:** 200 DRYDEN RD #1100

Name: ARC FDLLKNV001 LLC Street 2:

 Date Became Current:
 20120503
 City:
 DRESHER

 Date Ended Current:
 State:
 PA

 Phone:
 212-415-6500
 Country:
 US

 Phone:
 212-415-6500
 Country:
 US

 Source Type:
 Notification
 Zip Code:
 19025

Owner/Operator Ind:Current OperatorStreet No:Type:PrivateStreet 1:Name:FAMILY DOLLAR STORESStreet 2:

Date Became Current: 20120329 City:
Date Ended Current: State:

Phone: Country: US
Source Type: Notification Zip Code:

9 1 of 1 WNW 0.04/ 3,980.18 / SIERRA PACIFIC POWER CO-

212.30 0 LOVELOCK FACILITY-CLOSED

UST

350 Main St Lovelock NV 89419

**Facility ID:** 5-000089

Facility Information

Last Inspection:

Tank Information

36

 Tank ID:
 001
 Close Date:
 09/22/94

 Tank Status:
 Permanently Closed
 Tank Capacity:
 500

 Date Installed:
 01 Jan 54
 Tank Age:
 40

Substance: Heating Oil

Tank Material: Asphalt Coated or Bare Steel, None

Pipe Material: Bare Steel, None

 Tank ID:
 002
 Close Date:
 06/01/55

 Tank Status:
 Permanently Closed
 Tank Capacity:
 500

 Date Installed:
 01 Jan 54
 Tank Age:
 1

Date Installed:01 Jan 54Tank Age:Substance:Gasoline (containing <= 10% ethanol)</td>

Tank Material: Asphalt Coated or Bare Steel, None

Pipe Material: Bare Steel, None

 Tank ID:
 005
 Close Date:
 01/01/00

 Tank Status:
 Permanently Closed
 Tank Capacity:
 550

 Date Installed:
 05 May 65
 Tank Age:
 54

Substance: Diesel
Tank Material: None, Unknown

Tank Material: None, Unknown Pipe Material: None, Unknown

10 1 of 2 SE 0.04 / 3,980.84 / PAUL DAVIDSON (FAMILY TRUST) HIST SPL

LOVELOCK NV

 Trans NO:
 91996330-7873340
 H2O Unit1:

 Name:
 oeM #961121-1608
 VID:

SPL Info:3 REGULATED & 1 UNREGULATED USTS.Report Date:11/21/1996Medium:LReport Time:1125

Map Key	Number Records		on Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Waterway:				Regrecv	tm:	1125	
Cause:		F		Do:		YANN LING	
Action:		SITE REMEDIATION DEVELOPED.	ON PLAN BEING	PRP:		PAUL DAVIDSON (FAMILY TRUST)	
Notified:		S		P Contac		RICHARD CHANNEL	
SPL Date:				P Street:	•		
SPL Time:		0		P City:			
Mat1:		DIESEL		County:			
Undot1:		UN1270		P State:			
Cas1: Chris1:		68334305 OOD		P Zip: P Phone		702-273-7258-	
Quant1:		0		Mile Pos		102-213-1230-	
Unit1:		O		E Lat:	ι.	000	
H2O Quant1:	•	0		E Long:		000	
C Info:			REMOVED. LEAK WAS		ON ONE OF	THE REGULATED UST.	
Comment 1:						ECTIVE ACTIONS, UST/LUST BRANCH.	
Comment 2: Comment 3:							
<u>10</u>	2 of 2	SE	0.04 / 214.89	3,980.84 / 1	1010 E. E LOVELO	BROADWAY AVE. CK NV	SPILLS
Dep No:				RPT Ada			
ΔΕΡ ΝΟ: APN No:				RPT City			
Fed Dot No:				RPT Stat			
RPT Date:		11/21/1996		RPT Zip:			
Inc Date:				RPT Zip4			
Time:		0		RPT Tim		1125	
Anonymous:				Fac Zip4	5		
Material:		DIESEL		Fac Tel E	Ext:		
Concent:				Rep Nam	1e:	RICHARD CHANNEL	
Quantity:		0		Rep Age		PAUL DAVIDSON (FAMILY TRUST)	
Media:				Telephoi		702-273-7258-	
Rcvd By:		YANN LING		Rep Tel I			
Fed Rq:				Address	·		
State Rq: Container:				City: State:			
Loc Address.				Zipcode:			
UST Facility				Contact:			
Confrmd Visi				Phone:			
SW Impact:				Spills St	ate:	NV	
GW Impact:				County:		PERSHING	
Enforce:				Townshi	p:		
Closed:				Range:	•		
RQ:				Section:			
Trans No:		91996330-7873340	)	Q Q2:			
REGRECVTM	1:	1125		Hwy Mkr			
Undot1:		UN1270		P County	<b>y:</b>		
Cas1:		68334305		L Zip:			
Chris1:		OOD		Milepost	:	0.00	
Unit1:		0		E Lat:		0 0 0	
H2O Quant1: H2O Unit1:		0		E Long: Cause C	D.	0 0 0 F	
VID:				CINFO:	υ.	4 USTS REMOVED, LEAK WAS DISCOVERED ON ONE OF THE REGULATED UST.	
SPINFO: Medium: Waterway:		3 REGULATED & 1 L	UNREGULATED UST	S. Notified: Name:		S OEM #961121-1608	
Cause: Action:		SITE REI	MEDIATION PLAN BEII	NG DEVELOPED	).		
Oversight: Oversight En	nail:						
Comments: Comment3:		REFERR	ED TO JIM NAJIMA OF	NDEP BUREAU	J OF CORRE	ECTIVE ACTIONS, UST/LUST BRANCH.	

Comment3:

Follow Up Info:

FYI 1: FYI 2:

FYI 3: FYI 1 Email:

FYI 2 Email:

FYI 3 Email:

SSE 0.05/ 3,980.51 / 11 1 of 5 COEUR ROCHESTER, INC. **MINES** 265.39

Lovelock NV

Mine ID: 2601941 **Entity Name: ROCHESTER MINE** 

Status Code:

Full-Time Permanent Mine Status:

Status Date: 19851022 Operation Class: 2

Company Type: Corporation 000486839 Assess Ctrl No: **Current Mine Name:** Rochester Mine

**Current Mine Type:** Surface **Current Mine Status:** Active **Current Status Dt:** 10/22/1985 **Current Controller ID:** M04598

**Curr Controller Name:** Coeur Mining, Inc. **Curr Cont Begin Dt:** 10/01/1985 **Curr Operator ID:** 1.08263

**Curr Operator Name:** Coeur Rochester, Inc.

Coal Metal Ind: Μ Mines State: NV No of Shops: 0 No of Plants: 0 No of Pits: 000

Current 103I: Never Had 103I Status

Current 103I Dt:

Portable Operation: No Portable FIPS St CD: Davs Per Week:

Hours Per Shift: 12 Prod Shifts Per Day: 2 Maint Shifts Per Day: 2 No Employees: 290 Part48 Training: No

Avg Mine Height: Mine Gas Ctgry CD:

No Non-Prod Pits:

Methane Liberation: No Producing Pits:

No Tailing Ponds: Pillar Recovery Used: No Highwall Miner Used: No Multiple Pits: No Miners Rep Ind: Nο Safety Committee Ind: Yes

Miles from Office: 320

From Elko take I80 West to exit #119 Directions to Mine:

(Oreana/Rochester)> Follow the signs for 13 miles East on Limerick Canyon Rd. Chekc in at

the office.

Office CD: M7851

Elko NV Field Office Office Name:

Status Description: The mine is actively being worked. Source File Desc: Master Index File; MINES Data Set

Violation Details

SIC: 104400 Secondary SIC 1: 000000 Secondary SIC 2: 000000 Secondary SIC 3: 000000

Secondary SIC 4: 000000 Secondary SIC 5: 000000 Mines Prim SIC CD: 104400 Primary SIC: Silver Ore Primary SIC CD 1: 1044 Primary SIC CD SFX: 00

Secondary SIC CD: Secondary SIC: Secondary SIC CD 1: Sec SIC CD Sfx:

Primary Canvass CD: Primary Canvass: Metal

Sec Canvass CD: Secondary Canvass:

Lat Deg: 40 Lat Min: 10 Lat Sec: 45 Long Deg: 118 Long Min: 28 Long Sec: 24

Longitude: 118.473611 Latitude: 40.179444 County Code: 027 State Code: 32 District: M7 **BOM State CD:** 26 FIPS Cnty CD: 027 FIPS Cnty Nm: Pershing

Cong Dist CD:

Contact Title: Loss Control Manager 25 Miles NE of Lovelock Street:

NV

Order No: 20191125262

Po Box: Lovelock City: State Abbr: NVFIPS State CD: 32 State: Nevada

89419 Zip CD: Country: USA Province:

Postal CD:

Silver Ore Primary SIC CD:

State Abbrev:

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

1076779 Amount Paid: Event No: 60 Contractor ID:

Initial Viol No:

12/12/2003 Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

M04598 01/16/2004 Controller ID: Last Action Dt: Ini Illness: Permanent Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: Latest Term Due Dt: 09/17/2003 No Affected: Inspection Begin Dt: 09/16/2003 Cal Yr: 2003 Negligence: 0800

ModNegligence Latest Term Due Tm: Inspection End Dt: 09/18/2003 Cal Qtr: 3

Written Notice: Termination Dt: 09/18/2003 Violation No: 6281120 Fiscal Yr-2003

**Termination Time:** 0918 Enforcement Area: Violator ID: L08263 Fiscal Qtr: Special Assess: No **Terminated** Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Vacate Dt: **Primary or Mill:** Primary

Violator Type CD: Operator Section of Act: Right to Conf Dt: 09/16/2003 Vacate Time: Violation Issue Dt: 09/16/2003 Part Section:

56.14112(a)(1) Asmt Generated Ind: Assess Case Stat Cd: Closed 0950 Violation Issue Time: Section of Act 1: 104(a)

02/06/2004 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 09/16/2003 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: No 9 Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 17

Violation Details

Violator Insp Day Cnt:

39

21

Event No: 1141885 Amount Paid: 286 Initial Viol No: Contractor ID:

Rochester Mine Mine Name: Bill Print Dt: 12/08/2011

Replaced by Ord No: Cit Ord Safe: Citation Surface Last Action Cd: Paid

Mine Type: Likelihood: Unlikely Orig Term Due Dt: 10/16/2011 M04598 01/30/2013 Controller ID: Last Action Dt: Oria Term Due Tm: Ini Illness: LostDays 1315 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 10/16/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1315 Inspection End Dt: 11/16/2011 Cal Qtr:

Written Notice: 10/16/2011 Termination Dt: 8608830 2012 Violation No: Fiscal Yr:

Enforcement Area: Termination Time: 1305 L08263 Violator ID: Fiscal Qtr:

Special Assess: Yes Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: No

Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/16/2011 Violation Issue Dt: Part Section: 56.12028

Asmt Generated Ind: No Assess Case Stat Cd: 1300 Violation Issue Time: Section of Act 1: 104(d)(1)

Final Ord Issue Dt: 12/04/2012 Docket No: 10/16/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 3143 Docket Stat Cd:

**Violator Violation Cnt:** 19 Contested Ind: No Amount Due: 286 Contested Dt:

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

Violation Details

Event No: 1138292

Initial Viol No: Rochester Mine Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Occurred

Controller ID:

Ini Illness: LostDays

Controller Name:

No Affected:

Inspection Begin Dt: 04/22/2008 Negligence: HighNegligence Inspection End Dt: 05/01/2008

Written Notice:

Violation No: 7977399

Enforcement Area:

Violator ID: 9AR Special Assess: No

High Mark Const Llc Violator Name:

Primary

Permanent

05/01/2003

04/28/2003

Primary or Mill: Violator Type CD:

Contractor Right to Conf Dt:

Violation Issue Dt: 04/30/2008 Asmt Generated Ind: No 0840 Violation Issue Time: Final Ord Issue Dt: 07/27/2008 **Violation Occur Dt:** 04/29/2008 Proposed Penalty: 3143

**Violator Violation Cnt:** 5 Amount Due: 3143 Violator Insp Day Cnt:

Amount Paid: 3143 9AR Contractor ID: Bill Print Dt: 06/24/2008 Cit Ord Safe: Citation Last Action Cd: Paid 04/30/2008 Orig Term Due Dt: 07/24/2008 Last Action Dt: Orig Term Due Tm: 1000 Coal Metal Ind: M

04/30/2008 Latest Term Due Dt: Cal Yr: 2008 Latest Term Due Tm: 1000

Cal Qtr:

04/30/2008 Termination Dt: Fiscal Yr: 2008 Termination Time: 1000 Fiscal Qtr: 3

Terminated Termination Type:

Sig Sub: Yes

Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.9101 Assess Case Stat Cd: Closed Section of Act 1: 104(d)(1)

Docket No: Section of Act 2: Docket Stat Cd:

Contested Ind: No Contested Dt:

Violation Details

Event No: 1076092 Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely

Controller ID:

Inj Illness: Controller Name:

No Affected:

04/28/2003 Inspection Begin Dt: Negligence: ModNegligence

Inspection End Dt: Written Notice:

6279255 Violation No: Enforcement Area:

YQS Violator ID:

Special Assess: No Orica Usa Inc Violator Name:

Primary or Mill: Primary Violator Type CD: Contractor Right to Conf Dt: 04/28/2003 Violation Issue Dt: 04/28/2003 Asmt Generated Ind: No Violation Issue Time: 1205 01/02/2004 Final Ord Issue Dt:

Proposed Penalty: 60 **Violator Violation Cnt:** 8 Amount Due: 60 Violator Insp Day Cnt:

Violation Occur Dt:

Amount Paid: 60 YQS Contractor ID: Bill Print Dt: 07/22/2003 Cit Ord Safe: Citation Paid Last Action Cd:

Orig Term Due Dt: Last Action Dt:

Orig Term Due Tm:

Coal Metal Ind: M

04/28/2003 Latest Term Due Dt: 2003

02/26/2004

Order No: 20191125262

Cal Yr:

Latest Term Due Tm: 1700 Cal Qtr:

04/28/2003 Termination Dt: Fiscal Yr: 2003 **Termination Time:** 1345 Fiscal Qtr: 3

Termination Type: Terminated

Nο Sig Sub: Vacate Dt:

Section of Act: Vacate Time:

Part Section: 56.14107(a) Assess Case Stat Cd: Closed Section of Act 1: 104(a)

WEST 2003-393-M Docket No: Section of Act 2:

Docket Stat Cd: Accepted Contested Ind:

Yes 08/08/2003 Contested Dt:

### Violation Details

Amount Paid: 55 Event No: 0622154

Initial Viol No: Contractor ID:

Bill Print Dt: 10/05/2000 Rochester Mine Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 10/25/2000 Inj Illness: LostDays Orig Term Due Tm:

Coeur Mining, Inc. Controller Name: Coal Metal Ind: M 08/17/2000 No Affected: Latest Term Due Dt:

08/16/2000 Cal Yr: 2000 Inspection Begin Dt: LowNegligence Latest Term Due Tm: 0900 Negligence:

Inspection End Dt: 08/22/2000 Cal Qtr: 3 08/17/2000

Written Notice: Termination Dt: Violation No: 7975700 Fiscal Yr: 2000 Enforcement Area: 0900 Termination Time:

Violator ID: L08263 Fiscal Qtr: Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Vacate Dt: Primary

Violator Type CD: Operator Section of Act: Right to Conf Dt: 08/17/2000 Vacate Time:

56.20003(a) Violation Issue Dt: 08/17/2000 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0819 Section of Act 1: 104(a)

10/25/2000 Final Ord Issue Dt: Docket No: 08/17/2000 Violation Occur Dt: Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

Nο **Amount Due:** 55 Contested Dt:

Violator Insp Day Cnt: 0

## Violation Details

1077184 Amount Paid: 60 Event No: Initial Viol No: Contractor ID:

Bill Print Dt: 05/06/2004 Mine Name: Rochester Mine

Replaced by Ord No: Citation Cit Ord Safe: Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely

Controller ID: M04598 Last Action Dt: 07/02/2004

Inj Illness: Permanent Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: Latest Term Due Dt: 03/04/2004 No Affected:

Inspection Begin Dt: 03/02/2004 Cal Yr: 2004 Negligence: ModNegligence Latest Term Due Tm: 1600

03/11/2004 Inspection End Dt: Cal Otr: Termination Dt: 03/04/2004 Written Notice:

6281350 Violation No: Fiscal Yr: 2004 Enforcement Area: **Termination Time:** 0830 Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Primary Vacate Dt: Operator Violator Type CD: Section of Act: Right to Conf Dt: 03/04/2004 Vacate Time:

Violation Issue Dt: 03/04/2004 56.14100(b) Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 0805 Section of Act 1: 104(a)

Order No: 20191125262

06/20/2004 Docket No: Final Ord Issue Dt: **Violation Occur Dt:** 03/04/2004 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 16 Contested Ind:

No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt:

#### **Violation Details**

Event No: 1141885 8608844 Initial Viol No: Contractor ID: Bill Print Dt: Mine Name: Rochester Mine

Replaced by Ord No: Mine Type:

Likelihood: Orig Term Due Dt: M04598 Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: 10/14/2011

Inspection Begin Dt: Negligence:

Inspection End Dt: 11/16/2011

Surface

10/19/2011

Written Notice:

8608847 Violation No:

Enforcement Area:

Violator ID: L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 10/19/2011

Asmt Generated Ind: No

Violation Issue Time: 1335

Final Ord Issue Dt:

Violation Occur Dt: Proposed Penalty: **Violator Violation Cnt:** 

Amount Due:

Violator Insp Day Cnt:

Amount Paid:

Cit Ord Safe: Order Last Action Cd:

Latest Term Due Dt: Cal Yr:

Latest Term Due Tm:

Cal Qtr:

Termination Dt: 10/27/2011 Fiscal Yr: 2012 **Termination Time:** 1250 Fiscal Qtr:

2011

104(b)

07/09/2003

2003

No

Order No: 20191125262

Termination Type: **Terminated** 

Sig Sub: Vacate Dt: Section of Act:

Vacate Time:

Part Section: 56.14107(a)

Assess Case Stat Cd:

Section of Act 1: Docket No:

Section of Act 2: Docket Stat Cd:

Contested Ind: No

Contested Dt:

## Violation Details

Event No: 1076602 Amount Paid: 60

Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt:

12/12/2003 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: NoLikelihood Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 01/16/2004 Ini Illness: NoLostDays Oria Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

No Affected: Latest Term Due Dt: 07/10/2003 Inspection Begin Dt: 07/09/2003 Cal Yr: 2003

LowNegligence Negligence: Latest Term Due Tm: 1215 Inspection End Dt: 07/09/2003 Cal Qtr:

Termination Dt: Written Notice: Violation No: 6279824 Fiscal Yr:

Enforcement Area: **Termination Time:** 1345 L08263 Violator ID: Fiscal Qtr:

Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: 103(d) Right to Conf Dt: 07/09/2003 Vacate Time:

Violation Issue Dt: 07/09/2003 Part Section: 50.20(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1215 Section of Act 1: 104(a) Final Ord Issue Dt: 02/06/2004 Docket No: 07/09/2003 Section of Act 2: **Violation Occur Dt:** 

Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 9 Contested Ind:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 17

Violation Details

1159256 Event No:

Initial Viol No:

Contractor ID: Mine Name: Rochester Mine

Replaced by Ord No:

Citation Mine Type: Last Action Cd: Surface Paid Likelihood: Orig Term Due Dt: 05/25/2011 Reasonably Controller ID: Last Action Dt: 08/17/2011 Inj Illness: Fatal Orig Term Due Tm: 0925 Coal Metal Ind: Controller Name: М Latest Term Due Dt: 05/25/2011

No Affected:

Inspection Begin Dt: 05/24/2011 Negligence: ModNegligence Inspection End Dt: 06/07/2011 Cal Qtr:

Written Notice:

Violation No: 8605071

Enforcement Area:

Violator ID: MJU Special Assess: No

George Delong Construction Inc Violator Name:

Primary or Mill: Primary Violator Type CD: Contractor

Right to Conf Dt: Violation Issue Dt:

05/25/2011

Asmt Generated Ind: No

Violation Issue Time: 0825 Final Ord Issue Dt: 08/27/2011 **Violation Occur Dt:** 05/25/2011 Proposed Penalty: 392 **Violator Violation Cnt:** O

Amount Due: 392 Violator Insp Day Cnt: 0

Bill Print Dt: Cit Ord Safe:

Amount Paid:

Cal Yr: 2011 Latest Term Due Tm: 0925

Termination Dt: 05/31/2011 Fiscal Yr: 2011 Termination Time: 1600 Fiscal Qtr: 3

392

MJU

07/21/2011

Termination Type: Terminated Sig Sub: Yes

Vacate Dt: Section of Act:

Vacate Time: Part Section: 56.12030

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

### Violation Details

1141885 100 Event No:

Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No: Mine Type: Surface

Likelihood: Unlikely Controller ID: M04598 Ini Illness: LostDays Controller Name: Coeur Mining, Inc.

No Affected:

Inspection Begin Dt: 10/14/2011 ModNegligence Negligence: Inspection End Dt: 11/16/2011

Written Notice:

Violation No: 8608871

Enforcement Area:

Violator ID: L08263

Special Assess: No

Coeur Rochester, Inc. Violator Name: Primary or Mill: Primary

Operator

Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 11/01/2011

Asmt Generated Ind: No Violation Issue Time: 1230

03/05/2013 Final Ord Issue Dt: Violation Occur Dt: 11/01/2011 Proposed Penalty: 100

Amount Paid: Contractor ID:

Bill Print Dt: 12/08/2011 Cit Ord Safe: Citation Last Action Cd: Paid 11/01/2011 Orig Term Due Dt: Last Action Dt: 04/24/2013 Orig Term Due Tm: 1600 Coal Metal Ind: M Latest Term Due Dt: 11/01/2011

Cal Yr: 2011 Latest Term Due Tm: 1600 Cal Qtr: 4

Termination Dt: 11/02/2011 Fiscal Yr: 2012 1005 Termination Time: Fiscal Qtr: 1

Termination Type: Terminated Sig Sub: Nο

Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.4130(a)(1)

Order No: 20191125262

Assess Case Stat Cd:

104(a) Section of Act 1:

Docket No: Section of Act 2: Docket Stat Cd:

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violator Viola	tion Cnt	19			Conteste	ed Ind:	No	_
Amount Due:		100			Conteste			
Violator Insp	Day Cnt:	27						
Violation Deta	<u>ails</u>							
Event No:		1141894			Amount	Paid:	334	
Initial Viol No	:				Contract		S959	
Mine Name:	Ord No.	Rocheste	er Mine		Bill Print Cit Ord S		07/25/2012	
Replaced by ( Mine Type:	Ora No.	Surface			Last Act		Citation Paid	
Likelihood:		Reasona	ably			n Due Dt:	06/13/2012	
Controller ID:	•		,		Last Act		10/10/2012	
Inj Illness:		LostDays	S			m Due Tm:	1600	
Controller Na	me:	1			Coal Met	al Ind: erm Due Dt:	M 06/13/2012	
No Affected: Inspection Be	eain Dt	1 04/09/20	112		Cal Yr:	erin Due Dt:	2012	
Negligence:	-g <b>-</b> C.	HighNeg				erm Due Tm:	1600	
Inspection En	nd Dt:	06/13/20	12		Cal Qtr:		2	
Written Notice		0004000			Termina		06/12/2012	
Violation No:		8691829			Fiscal Yr	: tion Time:	2012 1040	
Enforcement Violator ID:	Area:	S959			Fiscal Q		3	
Special Asses	ss:	No				ion Type:	Terminated	
Violator Name	e:	G4S Sec	cure Solutions (U	ISA) Inc.	Sig Sub:		Yes	
Primary or Mi		Primary			Vacate D			
Violator Type Right to Conf		Contract	or		Section ( Vacate T			
Violation Issu		06/09/20	112		Part Sec		56.14100(c)	
Asmt General		No				Case Stat Cd:		
Violation Issu		1340			Section		104(a)	
Final Ord Issu		08/30/20			Docket N			
Violation Occ Proposed Per		06/09/20 334	112		Section ( Docket S			
Violator Viola	•	0			Conteste		No	
Amount Due:		334			Conteste	ed Dt:		
Violator Insp	Day Cnt:	0						
Violation Deta	<u>ails</u>							
Event No:		1141885	i		Amount	Paid:	100	
Initial Viol No.	:				Contract			
Mine Name:		Rocheste	er Mine		Bill Print		12/08/2011	
Replaced by ( Mine Type:	ora No:	Surface			Cit Ord S Last Act		Citation Paid	
Likelihood:		Unlikely				n Due Dt:	10/16/2011	
Controller ID:	•	M04598			Last Act		04/24/2013	
Inj Illness:		LostDays			•	m Due Tm:	1300	
Controller Na	me:		ining, Inc.		Coal Met		M	
No Affected: Inspection Be	ogin Dt	1 10/14/20	111		Latest Te Cal Yr:	erm Due Dt:	10/16/2011 2011	
Negligence:	giii Dt.	ModNeg				erm Due Tm:	1300	
Inspection En	nd Dt:	11/16/20	•		Cal Qtr:		4	
Written Notice					Terminat		10/16/2011	
Violation No:		8608826	i		Fiscal Yr		2012	
Enforcement Violator ID:	Area:	L08263			Terminat Fiscal Q	tion Time:	1231 1	
Special Asses	ss:	No				i. tion Type:	Terminated	
Violator Name			ochester, Inc.		Sig Sub:		No	
Primary or Mi		Primary			Vacate D			
Violator Type		Operator	r		Section (			
Right to Conf Violation Issu		10/16/20	111		Vacate T Part Sec		56.4101	
Violation ISSU		10/16/20 No	111			uon: Case Stat Cd·	JU. <del>+</del> IU I	

Docket No:

Section of Act 1:

Section of Act 2:

Assess Case Stat Cd:

104(a)

Order No: 20191125262

Asmt Generated Ind:

Violation Issue Time:

Final Ord Issue Dt:

Violation Occur Dt:

No

1115 03/05/2013 10/16/2011

	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)	Di
Proposed Pena	alty:	100		Docket Stat Cd:	
Violator Violati	ion Cnt:	19		Contested Ind:	No
Amount Due:		100		Contested Dt:	
Violator Insp D	ay Cnt:	21			
<u>Violation Detai</u>	i <u>ls</u>				
Event No: Initial Viol No:		1120866		Amount Paid: Contractor ID:	60
Mine Name:		Rochester Mine		Bill Print Dt:	05/10/2007
Replaced by O	rd No	TOOTIOSICI WIIIIC		Cit Ord Safe:	Citation
Mine Type:	1 d 110.	Surface		Last Action Cd:	Paid
Likelihood:		Unlikely		Orig Term Due Dt:	03/21/2007
Controller ID:		M04598		Last Action Dt:	08/29/2007
Inj Illness:		LostDays		Orig Term Due Tm:	1600
Controller Nam	ne:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:		1		Latest Term Due Dt:	03/21/2007
Inspection Beg	gin Dt:	03/15/2007		Cal Yr:	2007
Negligence:		ModNegligence		Latest Term Due Tm:	1600
Inspection End		03/28/2007		Cal Qtr:	1
Written Notice:	:	0004705		Termination Dt:	03/21/2007
Violation No:		6394735		Fiscal Yr:	2007
Enforcement A	rea:	1,00000		Termination Time:	1455
Violator ID:		L08263		Fiscal Qtr: Termination Type:	2 Terminated
Special Assess Violator Name:		No Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill		Primary		Vacate Dt:	NO
Violator Type (		Operator		Section of Act:	
Right to Conf L		Operator		Vacate Time:	
Violation Issue		03/21/2007		Part Section:	56.4201(a)(2)
Asmt Generate		No		Assess Case Stat Cd:	` / ` /
Violation Issue	Time:	1445		Section of Act 1:	104(a)
Final Ord Issue	e Dt:	06/24/2007		Docket No:	
Violation Occu	ır Dt:	03/21/2007		Section of Act 2:	
Proposed Pena	•	60		Docket Stat Cd:	
Violator Violati	ion Cnt:	34		Contested Ind:	No
Amount Due:		60		Contested Dt:	
Violator Insp D	ay Cnt:	30			
<u>Violation Detai</u>	i <u>ls</u>				
Event No:		1076602		Amount Paid:	60
Initial Viol No:		Doobooter Mine		Contractor ID:	12/12/2002
Mine Name:	and Mo.	Rochester Mine		Bill Print Dt:	12/12/2003 Citation
Replaced by O Mine Type:	iu NO:	Surface		Cit Ord Safe: Last Action Cd:	Paid
Likelihood:		NoLikelihood		Orig Term Due Dt:	. aid
Controller ID:		M04598		Last Action Dt:	01/16/2004
Inj Illness:		NoLostDays		Orig Term Due Tm:	
Controller Nam	ne:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:		0		Latest Term Due Dt:	07/10/2003
Inspection Beg	gin Dt:	07/09/2003		Cal Yr:	2003
Negligence:		LowNegligence		Latest Term Due Tm:	1200
Inspection End		07/09/2003		Cal Qtr:	3
Written Notice:	:			Termination Dt:	07/09/2003
Violation No:		6279821		Fiscal Yr:	2003
Enforcement A	rea:	1,00060		Termination Time:	1345
Violator ID:	·	L08263		Fiscal Qtr:	4 Terminated
Special Assess Violator Name:		No Coeur Rochester, Inc.		Termination Type: Sig Sub:	No
violator name: Primary or Mill		Primary		Sig Sub: Vacate Dt:	INU
Violator Type (		Operator		Section of Act:	103(d)
Right to Conf L		07/09/2003		Vacate Time:	.55(4)
Violation Issue		07/09/2003		Part Section:	50.20(a)
Asmt Generate		No		Assess Case Stat Cd:	` '
Violation Issue	Time:	1200		Section of Act 1:	104(a)
violation issue		02/06/2004			()

Order No: 20191125262

Map Key	Number Record			Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violation Oc		07/09/20	003		Section			
Proposed Pe	•	60			Docket S			
Violator Viol		9			Conteste		No	
Amount Due	<del>-</del>	60			Conteste	ed Dt:		
Violator Insp	Day Cnt:	17						
Violation De	<u>tails</u>							
Event No:		1141885	5		Amount	Paid:	920	
Initial Viol N	o:				Contract	tor ID:		
Mine Name:		Rochest	er Mine		Bill Print	t Dt:	12/08/2011	
Replaced by	Ord No:				Cit Ord S	Safe:	Citation	
Mine Type:		Surface			Last Act	ion Cd:	Paid	
Likelihood:		Reasona	ably		Orig Teri	m Due Dt:	10/14/2011	
Controller ID	) <i>:</i>	M04598			Last Act	ion Dt:	04/24/2013	
Inj Illness:		Fatal			Orig Teri	m Due Tm:	1125	
Controller N	ame:	Coeur M	lining, Inc.		Coal Met	tal Ind:	M	
No Affected:		1			Latest Te	erm Due Dt:	10/14/2011	
Inspection E	Begin Dt:	10/14/20	011		Cal Yr:		2011	
Negligence:		ModNeg	ligence		Latest Te	erm Due Tm:	1125	
Inspection E	nd Dt:	11/16/20	011		Cal Qtr:		4	
Written Notic	ce:				Termina	tion Dt:	10/14/2011	
Violation No	:	8608813	3		Fiscal Yr	r:	2012	
Enforcemen	t Area:				Termina	tion Time:	1030	
Violator ID:		L08263			Fiscal Q	tr:	1	
Special Asse	ess:	No			Termina	tion Type:	Terminated	
Violator Nan	ne:	Coeur R	ochester, Inc.		Sig Sub:	,	Yes	
Primary or N	Aill:	Primary			Vacate D	Dt:		
Violator Typ	e CD:	Operato	r		Section 6	of Act:		
Right to Con		•			Vacate T	īme:		
Violation Iss	ue Dt:	10/14/20	011		Part Sec	tion:	56.12032	
Asmt Genera	ated Ind:	No			Assess (	Case Stat Cd:		
Violation Iss	ue Time:	1025			Section 6	of Act 1:	104(a)	
Final Ord Iss	sue Dt:	03/05/20	013		Docket N	Vo:		
Violation Oc	cur Dt:	10/14/20	011		Section 6	of Act 2:		
Proposed Pe	enalty:	1111			Docket S	Stat Cd:		
		40						

Contested Ind:

Contested Dt:

No

Order No: 20191125262

# Violation Details

Amount Due:

Violator Violation Cnt:

Violator Insp Day Cnt:

19

19

920

violation betails			
Event No:	1120437	Amount Paid:	60
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	04/06/2006
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	02/28/2006
Controller ID:	M04598	Last Action Dt:	05/08/2006
Inj Illness:	LostDays	Orig Term Due Tm:	1600
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	02/28/2006
Inspection Begin Dt:	02/22/2006	Cal Yr:	2006
Negligence:	ModNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	03/09/2006	Cal Qtr:	1
Written Notice:		Termination Dt:	02/28/2006
Violation No:	6385735	Fiscal Yr:	2006
Enforcement Area:		Termination Time:	1430
Violator ID:	L08263	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:	00/00/0000	Vacate Time:	50 4404
Violation Issue Dt:	02/28/2006	Part Section:	56.4101
Asmt Generated Ind:	No 0045	Assess Case Stat Cd:	Closed
Violation Issue Time:	0945	Section of Act 1:	104(a)

Map Key	Number Record		ction Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Final Ord Iss	sue Dt:	05/18/2006		Docket	No:		
Violation Occur Dt:		02/28/2006		Section	of Act 2:		
Proposed Pe	enalty:	60		Docket :	Stat Cd:		
Violator Viol	ation Cnt:	28		Contest	ed Ind:	No	
Amount Due	) <i>:</i>	60		Contest	ed Dt:		
Violator Insp	Day Cnt:	37					
Violation De	<u>tails</u>						
Event No:		1120437		Amount		60	
Initial Viol N	o:	Daabaataa Misa		Contrac		04/06/0006	
Mine Name:	0	Rochester Mine		Bill Prin		04/06/2006	
Replaced by	Ora No:	Confess		Cit Ord		Citation	
Mine Type:		Surface		Last Act		Paid	
Likelihood:		Unlikely		•	m Due Dt:	02/28/2006	
Controller ID	<i>'</i> .	M04598 Permanent		Last Act		05/08/2006 1200	
Inj Illness: Controller N	amo:		10	Orig Tei Coal Me	m Due Tm:		
No Affected:		Coeur Mining, Inc	io.		etai ino: Term Due Dt:	M 02/28/2006	
Inspection E		02/22/2006		Latest i Cal Yr:	erin Due Di:	2006	
Negligence:	egiri Dt.	ModNegligence			erm Due Tm:	1200	
Inspection E	nd Dt	03/09/2006		Cal Qtr:	enn Due mi.	1	
Written Notic		03/03/2000		Termina	tion Dt	02/28/2006	
Violation No		6385734		Fiscal Y		2006	
Enforcemen		0000704			ition Time:	0940	
Violator ID:	t Arcu.	L08263		Fiscal G		2	
Special Asse	ess:	No			tion Type:	Terminated	
Violator Nan		Coeur Rochester	r. Inc.	Sig Sub	• •	No	
Primary or N		Primary	.,	Vacate I			
Violator Typ		Operator		Section			
Right to Con				Vacate			
Violation Iss		02/28/2006		Part Sec	ction:	56.12018	
Asmt Genera	ated Ind:	No		Assess	Case Stat Cd:	Closed	
Violation Iss	ue Time:	0925		Section	of Act 1:	104(a)	
Final Ord Iss	sue Dt:	05/18/2006		Docket	No:		
Violation Oc	cur Dt:	02/28/2006		Section	of Act 2:		
Proposed Pe	enalty:	60		Docket :	Stat Cd:		
Violator Viol	ation Cnt:	28		Contest	ed Ind:	No	
Amount Due		60		Contest	ed Dt:		
Violator Insp	Day Cnt:	37					
Violation De	<u>tails</u>						
Event No:		1120725		Amount	Paid:		
Initial Viol N	o <i>:</i>			Contrac			
Mine Name:		Rochester Mine		Bill Prin			
Replaced by	Ord No:			Cit Ord		Order	
Mine Type:		Surface		Last Ac			
Likelihood:				•	rm Due Dt:		
Controller ID	) <i>:</i>	M04598		Last Ac			
Inj Illness:				•	m Due Tm:		
Controller N		Coeur Mining, Ind	IC.	Coal Me		М	
No Affected:		0			erm Due Dt:	2006	
Inspection B	egin Dt:	04/28/2006		Cal Yr:		2006	
Negligence:	nd Dt.	05/00/2006			erm Due Tm:	2	
Inspection E		05/09/2006		Cal Qtr:			
Written Notic		6300360		Termina		05/03/2006	
Violation No		6388269		Fiscal Y		2006	
Enforcemen	і Агеа:	1 00060			tion Time:	1518 3	
Violator ID:	2001	L08263		Fiscal Q			
Special Asse		No Coour Booksotor	r Ino		ition Type:	Terminated	
Violator Nan		Coeur Rochester	I, IIIC.	Sig Sub			
Primary or N		Primary Operator		Vacate I			
Violator Type Right to Con		Operator		Section Vacate			
Right to Con Violation Iss		04/29/2006					
violation ISS	ue Dt:	04/28/2006		Part Sec	JUOII:		

Assess Case Stat Cd:

Order No: 20191125262

No

Asmt Generated Ind:

Λ	lap Key	Number		Direction	Distance	Elev/Diff (ft)	Site			DB
		Records	S		(mi/ft)					
-	iolation Issu		2245				of Act 1:	103(k)		
	Final Ord Issue Dt: Violation Occur Dt: Proposed Penalty:		04/28/20	006		Docket Section	No: of Act 2:			
			0 1/20/20	,00			Stat Cd:			
	Violator Violation Cnt:					Contest		No		
-	\mount Due: /iolator Insp					Contest	ed Dt:			
•	Totator IIISP	Day Onc.								
ι	iolation Deta	ails								
_		<u></u>								
	Event No: nitial Viol No		1077184	ļ		Amount Contrac		60		
	illiai vioi No Iline Name:	•	Rochest	er Mine		Bill Prin		05/06/2004		
	Replaced by	Ord No:				Cit Ord		Citation		
	line Type:		Surface				tion Cd:	Paid		
	.ikelihood: Controller ID:		Unlikely M04598			Orig Tei Last Ac	rm Due Dt: tion Dt:	07/02/2004		
	יטו ויטוופרוט. nj Illness:		LostDay				rm Due Tm:	01/02/2004		
C	Controller Na	me:	Coeur M	lining, Inc.		Coal Me	etal Ind:	M		
	lo Affected:	anin Di	1 03/02/20	004		Latest 1 Cal Yr:	erm Due Dt:	03/10/2004 2004		
	nspection Be legligence:	gili Dt:	ModNeg				erm Due Tm:	1030		
	nspection Er	nd Dt:	03/11/20	•		Cal Qtr:		1		
	Vritten Notic	e:	0004050				tion Dt:	03/10/2004		
	/iolation No: Inforcement	Δrea·	6281359	)		Fiscal Y Termina	r: ntion Time:	2004 1015		
	iolator ID:	Al Cu.	L08263			Fiscal G		2		
	pecial Asse		No				ntion Type:	Terminated		
	iolator Name Primary or Mi		Coeur R Primary	ochester, Inc.		Sig Sub Vacate i		No		
	iolator Type		Operato	r		Section				
	Right to Conf		03/10/20	004		Vacate				
	iolation Issu		03/10/20	004		Part Sec		56.16005		
	\smt Genera /iolation Issu		No 1010				Case Stat Cd: of Act 1:	Closed 104(a)		
-	inal Ord Issu		06/20/20	004		Docket		(ω)		
	iolation Occ		03/10/20	004			of Act 2:			
	Proposed Per Violator Viola	•	60 16			Docket Contest	Stat Cd:	No		
	\mount Due:		60			Contest		NO		
V	iolator Insp	Day Cnt:	27							
<u>\</u>	iolation Deta	<u>ails</u>								
	vent No:		1120866	3		Amount		60		
	nitial Viol No	:	Rochest	or Mino		Contrac		05/10/2007		
	Mine Name: Replaced by	Ord No:	Rochest	er mine		Bill Prin Cit Ord		Citation		
	line Type:		Surface				tion Cd:	Paid		
	ikelihood:		Unlikely				rm Due Dt:	03/20/2007		
	Controller ID: nj Illness:	•	M04598 Permane			Last Ac Orig Tel	tion Dt: rm Due Tm:	08/29/2007 1400		
	Controller Na	me:		lining, Inc.		Coal Me		M		
	lo Affected:		1				erm Due Dt:	03/20/2007		
	nspection Be	egin Dt:	03/15/20 LowNeg			Cal Yr:	erm Due Tm:	2007 1400		
	legligence: nspection Er	nd Dt:	03/28/20	-		Cal Qtr:		1400		
V	Vritten Notic					Termina	ntion Dt:	03/20/2007		
	iolation No:	A	6394729	)		Fiscal Y		2007		
	inforcement iolator ID:	Area:	L08263			i ermina Fiscal C	ntion Time: htr:	1030 2		
	Special Asse	ss:	No				ntion Type:	Terminated		
V	/iolator Nam	e:		ochester, Inc.		Sig Sub	:	No		
P	Primary or Mi	III:	Primary			Vacate	Dt:			

Vacate Dt: Section of Act:

Vacate Time:

Part Section:

56.14132(a)

Order No: 20191125262

Primary

Operator

03/20/2007

Primary or Mill: Violator Type CD: Right to Conf Dt: Violation Issue Dt:

Map Key Number Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	0950		Section of Act 1:	104(a)	
Final Ord Issue Dt:	06/24/2007		Docket No:		
Violation Occur Dt:	03/20/2007		Section of Act 2:		
Proposed Penalty:	60		Docket Stat Cd:	N	
Violator Violation Cnt:	34		Contested Ind:	No	
Amount Due:	60		Contested Dt:		
Violator Insp Day Cnt:	30				
Violation Details					
Event No:	6593959		Amount Paid:	100	
Initial Viol No:	5		Contractor ID:	0.4/4.4/00.4.0	
Mine Name:	Rochester Mine		Bill Print Dt:	04/11/2013	
Replaced by Ord No:	0 (		Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:	01/24/2013	
Controller ID:	M04598		Last Action Dt:	05/01/2013	
Inj Illness:	Permanent		Orig Term Due Tm:	0920 M	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M 01/24/2012	
No Affected:	1		Latest Term Due Dt:	01/24/2013	
Inspection Begin Dt:	01/23/2013		Cal Yr: Latest Term Due Tm:	2013	
Negligence:	LowNegligence 01/23/2013		Latest Term Due Tm: Cal Qtr:	0920 1	
Inspection End Dt: Written Notice:	01/23/2013		Car Qtr: Termination Dt:	01/29/2013	
Violation No:	8696615		Fiscal Yr:	2013	
Enforcement Area:	8090013		Termination Time:	1221	
Violator ID:	L08263		Fiscal Qtr:	2	
Special Assess:	Yes		Termination Type:	Z Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:	140	
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:	operator		Vacate Time:		
Violation Issue Dt:	01/23/2013		Part Section:	56.14105	
Asmt Generated Ind:	No		Assess Case Stat Cd:	00111100	
Violation Issue Time:	0920		Section of Act 1:	104(a)	
Final Ord Issue Dt:	05/18/2013		Docket No:	· /	
Violation Occur Dt:	01/23/2013		Section of Act 2:		
Proposed Penalty:	100		Docket Stat Cd:		
Violator Violation Cnt:	3		Contested Ind:	No	
Amount Due:	100		Contested Dt:		
Violator Insp Day Cnt:	42				
Violation Details					
Event No:	0618568		Amount Paid:	55	
Initial Viol No:			Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	09/15/2000	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:			Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	10/03/2000	
Inj Illness:			Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	0		Latest Term Due Dt:	03/08/2000	
Inspection Begin Dt:	03/07/2000		Cal Yr:	2000	
Negligence:	00/00/0000		Latest Term Due Tm:	0730	
Inspection End Dt:	03/09/2000		Cal Qtr:	1	
Written Notice:	7075222		Termination Dt:	03/08/2000	
Violation No:	7975332		Fiscal Yr:	2000	
Enforcement Area:	1 00060		Termination Time:	0725	
Violator ID:	L08263 No		Fiscal Qtr:	2 Terminated	
Special Assess: Violator Name:	Coeur Rochester, Inc.		Termination Type:	No	
Primary or Mill:	Mill		Sig Sub: Vacate Dt:	NO	
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:	03/08/2000		Vacate Time:		
ragni to Com Di.	00/00/2000		vacate i iiie.		

Map Key Number		Distance	Elev/Diff Site		DB
Record	S	(mi/ft)	(ft)		
Violation Issue Dt:	03/08/2000		Part Section:	56.14115(b)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	0720		Section of Act 1:	104(a)	
Final Ord Issue Dt:	10/03/2000		Docket No:		
Violation Occur Dt: Proposed Penalty:	03/08/2000 55		Section of Act 2: Docket Stat Cd:		
Violator Violation Cnt:	0		Contested Ind:	No	
Amount Due:	55		Contested Dt:	110	
Violator Insp Day Cnt:	0		2		
<u>Violation Details</u>					
Event No:	0622154		Amount Paid:	55	
Initial Viol No:	0022.0.		Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	10/05/2000	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	10/25/2000	
Inj Illness:	LostDays		Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M 09/17/2000	
No Affected:	1 08/16/2000		Latest Term Due Dt: Cal Yr:	08/17/2000 2000	
Inspection Begin Dt: Negligence:	ModNegligence		Latest Term Due Tm:	1400	
Inspection End Dt:	08/22/2000		Cal Qtr:	3	
Written Notice:	00/==/=000		Termination Dt:	08/17/2000	
Violation No:	7975788		Fiscal Yr:	2000	
Enforcement Area:			Termination Time:	1400	
Violator ID:	L08263		Fiscal Qtr:	4	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD: Right to Conf Dt:	Operator 08/17/2000		Section of Act: Vacate Time:		
Violation Issue Dt:	08/17/2000		Part Section:	56.20011	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	1350		Section of Act 1:	104(a)	
Final Ord Issue Dt:	10/25/2000		Docket No:		
Violation Occur Dt:	08/17/2000		Section of Act 2:		
Proposed Penalty:	55		Docket Stat Cd:		
Violator Violation Cnt:	0		Contested Ind:	No	
Amount Due: Violator Insp Day Cnt:	55 0		Contested Dt:		
Violation Details					
	0640063		American Delica	E E	
Event No: Initial Viol No:	0619962		Amount Paid: Contractor ID:	55	
Mine Name:	Rochester Mine		Bill Print Dt:	08/07/2001	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	08/30/2001	
Inj Illness:	LostDays		Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M 05/22/2004	
No Affected:	1 05/22/2001		Latest Term Due Dt:	05/22/2001	
Inspection Begin Dt: Negligence:	U5/22/2001 LowNegligence		Cal Yr: Latest Term Due Tm:	2001 1600	
Inspection End Dt:	05/29/2001		Cal Qtr:	2	
Written Notice:	50,20,2001		Termination Dt:	05/22/2001	
Violation No:	6277097		Fiscal Yr:	2001	
Enforcement Area:			Termination Time:	1530	
Violator ID:	L08263		Fiscal Qtr:	3	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill: Violator Type CD:	Primary Operator		Vacate Dt: Section of Act:		
violator Type CD.	Орогасот		Gecaon of Act.		Onder No. 00404405000

-17	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Right to Conf D	14.	05/22/2001			Vacate T	imor		
Violation Issue		05/22/2001			Part Sec		56.20003(a)	
Asmt Generate		No				Case Stat Cd:	Closed	
Violation Issue		1415			Section of		104(a)	
Final Ord Issue		08/30/2001			Docket N		104(a)	
Violation Occur		05/22/2001			Section of			
Proposed Pena		55			Docket S			
Violator Violatio	•	0			Conteste		No	
Amount Due:	on one.	55			Conteste		INO	
Violator Insp Da	ay Cnt:	0			Comesie	a Di.		
Violation Detail	<u>ls</u>							
Event No:		1077244			Amount	Paid:	60	
Initial Viol No:					Contract	or ID:		
Mine Name:		Rochester N	Mine		Bill Print		05/12/2005	
Replaced by Or	rd No:				Cit Ord S	Safe:	Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:		Unlikely				n Due Dt:		
Controller ID:		M04598			Last Acti		07/08/2005	
Inj Illness:		LostDays				n Due Tm:		
Controller Nam	e:	Coeur Minin	ng, Inc.		Coal Met		M	
No Affected:		1				erm Due Dt:	03/15/2005	
Inspection Beg	in Dt:	03/14/2005			Cal Yr:		2005	
Negligence:		ModNeglige	ence			erm Due Tm:	1500	
Inspection End		03/15/2005			Cal Qtr:	D.	1	
Written Notice:		0070400			Terminat		03/15/2005	
Violation No:	<b>"</b>	6372109			Fiscal Yr		2005 0800	
Enforcement Al Violator ID:	rea:	L08263			Fiscal Qt	ion Time:	2	
Special Assess		No				i. ion Type:	Terminated	
Violator Name:		Coeur Roch	nester Inc		Sig Sub:		No	
Primary or Mill:		Primary	icator, mc.		Vacate D		140	
Violator Type C		Operator			Section of			
Right to Conf D		03/15/2005			Vacate T			
Violation Issue		03/15/2005			Part Sec		56.15006	
Asmt Generated	d Ind:	No			Assess (	Case Stat Cd:	Closed	
Violation Issue	Time:	0745			Section of	of Act 1:	104(a)	
Final Ord Issue	Dt:	06/26/2005			Docket N	lo:		
Violation Occur	r Dt:	03/15/2005			Section of	of Act 2:		
Proposed Pena	ilty:	60			Docket S	tat Cd:		
Violator Violation	on Cnt:	30			Conteste	ed Ind:	No	
Amount Due:		60			Conteste	ed Dt:		
Violator Insp Da	ay Cnt:	30						
Violation Detail	<u>Is</u>							
Event No:		1120437			Amount	Paid:	60	
Initial Viol No:					Contract			
Mine Name:		Rochester N	Mine		Bill Print		04/06/2006	
Replaced by Or	rd No:				Cit Ord S	Safe:	Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:		Unlikely			Orig Terr	n Due Dt:	02/23/2006	
Controller ID:		M04598			Last Acti		05/08/2006	
Inj Illness:		LostDays	_		•	n Due Tm:	1600	
Controller Nam	e:	Coeur Minin	ng, Inc.		Coal Met		M	
No Affected:		1				erm Due Dt:	02/23/2006	
Inspection Beg	ın Dt:	02/22/2006			Cal Yr:	5 =	2006	
Negligence:	D4.	LowNeglige				erm Due Tm:	1600	
Inspection End		03/09/2006			Cal Qtr:	ilan Di	1	
Written Notice:		6205722			Terminat		02/23/2006	
Violation No:	roa.	6385732			Fiscal Yr	: ion Time:	2006 1445	
Enforcement Al Violator ID:	ı ea:	L08263			ı ermınat Fiscal Qt		1445	
Special Assess		No				r: ion Type:	Z Terminated	
Violator Name:		Coeur Roch	nester. Inc		Sig Sub:	• •	No	
Primary or Mill:		Primary	,		Vacate D			
					. asato D			 

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violator Type	e CD:	Operator			Section	of Act:		
Right to Con	f Dt:				Vacate T	ime:		
Violation Issue Dt:		02/23/2006			Part Section:		56.4201(a)(2)	
Asmt Generated Ind: No			Assess Case Stat Cd: Closed			Closed		

104(a)

01/09/2014

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1420 Section of Act 1: Docket No: Final Ord Issue Dt: 05/18/2006 **Violation Occur Dt:** 02/23/2006 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 28 Contested Ind:

No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 37

#### Violation Details

6594194 Amount Paid: 334 Event No: Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Paid Mine Type: Surface Last Action Cd: Likelihood: Unlikely Oria Term Due Dt: 12/04/2013 M04598 Controller ID: Last Action Dt: 01/30/2014 Orig Term Due Tm: Ini Illness: LostDays 1700 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

12/04/2013 No Affected: Latest Term Due Dt: 12/03/2013 2013 Inspection Begin Dt: Cal Yr:

Negligence: Latest Term Due Tm: ModNegligence 1700 Cal Qtr: Inspection End Dt: 12/11/2013 4

Written Notice: Termination Dt: 12/04/2013 6389919 Fiscal Yr: Violation No: 2014 Termination Time: 1240 Enforcement Area:

Violator ID: L08263 Fiscal Qtr: Terminated Special Assess: Termination Type: No

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/04/2013 56.14132(a) Part Section: Assess Case Stat Cd: Asmt Generated Ind: No

1030 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 02/14/2014 Docket No: **Violation Occur Dt:** 12/04/2013 Section of Act 2: Proposed Penalty: 334 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 112

No Amount Due: 334 Contested Dt:

Violator Insp Day Cnt: 31

#### Violation Details

Event No: 6593959 Amount Paid: 150

Initial Viol No: Contractor ID:

Rochester Mine 04/11/2013 Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 01/24/2013 M04598 Controller ID: Last Action Dt: 05/01/2013 Ini Illness: Fatal Orig Term Due Tm: 0915 Controller Name: Coeur Mining, Inc. Coal Metal Ind:

No Affected: 01/24/2013 Latest Term Due Dt: Inspection Begin Dt: 01/23/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 0915

Inspection End Dt: 01/23/2013 Cal Qtr: Written Notice: Termination Dt: 01/29/2013

8696614 2013 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1220 L08263 Fiscal Qtr: Violator ID: 2

Special Assess: Termination Type: **Terminated** Yes Violator Name: Coeur Rochester, Inc. Sig Sub: No

, ,	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Primary or Mill:		•		Vacate D			
Violator Type C		or		Section			
Right to Conf D		2040		Vacate T		50.44400(1)	
Violation Issue		2013		Part Sec		56.14100(b)	
Asmt Generated					Case Stat Cd:	404(=)	
Violation Issue		2012		Section ( Docket N		104(a)	
Final Ord Issue Violation Occur				Section (			
Proposed Pena		2013		Docket S			
Violator Violatio				Conteste		No	
Amount Due:	150			Conteste		110	
Violator Insp Da				Comesic	.u D		
Violation Detail	<u>'s</u>						
Event No:	115953	39		Amount	Paid:	190	
Initial Viol No:				Contract	tor ID:	LMD	
Mine Name:	Roches	ster Mine		Bill Print	t Dt:	01/24/2013	
Replaced by Or				Cit Ord S		Citation	
Mine Type:	Surface			Last Act		Paid	
Likelihood:	Unlikel	у		•	m Due Dt:	12/18/2012	
Controller ID:				Last Act		02/19/2013	
Inj Illness:	Fatal			•	m Due Tm:	1200	
Controller Name				Coal Met		M 12/18/2012	
No Affected:	1 <i>in Dt:</i> 12/11/2	2012		Cal Yr:	erm Due Dt:	2012	
Inspection Beg Negligence:		egligence			erm Due Tm:	1200	
Inspection End				Cal Qtr:	enn Due mi.	4	
Written Notice:	Dt. 12/19/2	2012		Termina	tion Dt	12/18/2012	
Violation No:	869133	30		Fiscal Yı		2013	
Enforcement A					tion Time:	1254	
Violator ID:	LMD			Fiscal Q		1	
Special Assess	: No			Termina	tion Type:	Terminated	
Violator Name:	Purcell	Tire & Rubber Co.		Sig Sub:		No	
Primary or Mill:	Primar	y		Vacate D	Dt:		
Violator Type C	Contra	ctor		Section	of Act:		
Right to Conf D	t:			Vacate T	īme:		
Violation Issue		2012		Part Sec		56.16006	
Asmt Generated	<b></b>				Case Stat Cd:	101()	
Violation Issue		2010		Section		104(a)	
Final Ord Issue				Docket N			
Violation Occur		2012		Section (			
Proposed Pena Violator Violation				Docket S Conteste		No	
Amount Due:	190			Conteste		No	
Violator Insp Da				Conteste	Ju Di.		
	-, <del>-</del> , -, -,						

# Violation Details

Event No:	1141894	Amount Paid:	263
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	06/07/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Reasonably	Orig Term Due Dt:	04/15/2012
Controller ID:	M04598	Last Action Dt:	07/11/2013
Inj Illness:	LostDays	Orig Term Due Tm:	1525
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	2	Latest Term Due Dt:	04/15/2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1525
Inspection End Dt:	06/13/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	04/17/2012
Violation No:	8691810	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1440
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Vacate Dt: Violator Type CD: Section of Act: Operator Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 04/15/2012 Part Section: 56.9300(b) Assess Case Stat Cd: Asmt Generated Ind: No

Violation Issue Time: 1420 Section of Act 1: 104(a) 04/30/2013 Final Ord Issue Dt: Docket No: Violation Occur Dt: 04/15/2012 Section of Act 2: Proposed Penalty: 263 Docket Stat Cd: Violator Violation Cnt: Contested Ind: No 11

Amount Due: 263 Contested Dt: Violator Insp Day Cnt: 31

### Violation Details

6597429 Amount Paid: 3607 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 05/08/2014 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 03/18/2014 Controller ID: M04598 Last Action Dt: 03/29/2018 Ini Illness: Fatal Orig Term Due Tm: 1155

Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/18/2014

Inspection Begin Dt: 02/26/2014 Cal Yr: 2014 Negligence: ModNegligence Latest Term Due Tm: 1155

Inspection End Dt: 03/28/2014 Cal Qtr: Termination Dt: 03/18/2014 Written Notice:

Violation No: 8779576 Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1210 Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/18/2014 Part Section:

56.16005 Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1140 Section of Act 1: 104(a)

07/30/2015 Docket No: Final Ord Issue Dt: 03/18/2014 Section of Act 2: Violation Occur Dt: Proposed Penalty: 5080 Docket Stat Cd: **Violator Violation Cnt:** 112 Contested Ind:

No Amount Due: 3607 Contested Dt:

Violator Insp Day Cnt: 42

# Violation Details

6597429 308 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

04/10/2014

Order No: 20191125262

Likelihood: Unlikely Oria Term Due Dt: 03/01/2014 Controller ID: M04598 Last Action Dt: 05/28/2014 Ini Illness: LostDavs Orig Term Due Tm: 1040 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 03/01/2014

No Affected: Latest Term Due Dt: Inspection Begin Dt: 02/26/2014 Cal Yr: 2014

Negligence: ModNegligence Latest Term Due Tm: 1040 Inspection End Dt: 03/28/2014 Cal Qtr: 1 03/01/2014

Written Notice: Termination Dt: 8779565 Fiscal Yr: 2014 Violation No: Enforcement Area: **Termination Time:** 1040 Violator ID: L08263 Fiscal Qtr: 2

Map Key	Number	r of Dii	rection	Distance	Elev/Diff	Site		DB
.,	Record			(mi/ft)	(ft)			
Special Asse	ess:	No			Terminat	ion Type:	Terminated	
Violator Nan		Coeur Roches	ster, Inc.		Sig Sub:		No	
Primary or N	IIII:	Primary			Vacate D			
Violator Typ		Operator			Section			
Right to Con		02/04/2044			Vacate T		EC 11001	
Violation Iss Asmt Genera		03/01/2014 No			Part Sect	uon: Case Stat Cd:	56.11001	
Violation Iss		1030			Section of		104(a)	
Final Ord Iss		05/14/2014			Docket N		( . )	
Violation Oc	cur Dt:	03/01/2014			Section of	of Act 2:		
Proposed Pe	•	308			Docket S			
Violator Viol		115			Conteste		No	
Amount Due		308			Conteste	ed Dt:		
Violator Insp	Day Cht.	42						
Violation De	<u>tails</u>							
Event No:		6594058			Amount	Paid:	100	
Initial Viol N	o:				Contract		A6721	
Mine Name:		Rochester Mir	ne		Bill Print	Dt:	05/21/2013	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:	١.	Unlikely			•	n Due Dt:	04/09/2013 06/04/2013	
Controller ID Inj Illness:	<i>).</i>	LostDays			Last Acti	งก มะ n Due Tm:	1600	
Controller N	ame:	Losibayo			Coal Met		M	
No Affected:		1				erm Due Dt:	04/09/2013	
Inspection E	Begin Dt:	04/02/2013			Cal Yr:		2013	
Negligence:		ModNegligeno	ce			erm Due Tm:	1600	
Inspection E		04/10/2013			Cal Qtr:	ilan Di	2	
Written Notice Violation No		8696717			Terminat Fiscal Yr		04/10/2013 2013	
Enforcemen		0090717				ion Time:	0825	
Violator ID:	i Ai cu.	A6721			Fiscal Qt		3	
Special Asse	ess:	No				ion Type:	Terminated	
Violator Nan	1e:	S.T. Services			Sig Sub:		No	
Primary or N		Primary			Vacate D			
Violator Typ		Contractor			Section			
Right to Con Violation Iss		04/09/2013			Vacate T Part Sec		47.41(a)	
Asmt Genera		No				Case Stat Cd:	47.41(a)	
Violation Iss		0841			Section of		104(a)	
Final Ord Iss	sue Dt:	06/27/2013			Docket N	lo:	` '	
Violation Oc		04/09/2013			Section of			
Proposed Pe	•	100			Docket S		NI-	
Violator Viol Amount Due		0 100			Conteste Conteste		No	
Violator Insp		0			Conteste	a Dt:		
Violation De	<u>tails</u>							
		11/1100/			Amarint	Paid:	120	
Event No: Initial Viol N	n·	1141894			Amount l Contract		138 A2719	
Mine Name:	<b>.</b>	Rochester Mir	ne		Bill Print		07/26/2012	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:	-	Surface			Last Acti		Paid	
Likelihood:		Reasonably			•	n Due Dt:	06/01/2012	
Controller ID	) <i>:</i>	LootDay			Last Acti		12/06/2012	
Inj Illness: Controller N	ama.	LostDays			Orig Teri Coal Met	n Due Tm:	0955 M	
No Affected:		1				aı ına: erm Due Dt:	м 06/01/2012	
Inspection B		04/09/2012			Cal Yr:	240 26.	2012	
Negligence:	J	ModNegligeno	ce			erm Due Tm:	0955	
Inspection E		06/13/2012			Cal Qtr:		2	
Written Notic		0001055			Terminat		06/01/2012	
Violation No Enforcemen		8691822			Fiscal Yr	: ion Time:	2012 1040	
⊑morcemen	L AI Cd.				rerminat	ion illie.	1040	

Termination Time:

1040

Order No: 20191125262

Enforcement Area:

	Number o Records	f Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violator ID:	· ·	\2719		Fiscal Q	tr:	3	
Special Assess	s: 1	No		Termina	tion Type:	Terminated	
Violator Name:		SAS Global Corporation		Sig Sub:	,	Yes	
Primary or Mill:	: F	Primary		Vacate L	Ot:		
Violator Type C	CD: (	Contractor		Section	of Act:		
Right to Conf D	Ot:			Vacate 7	Time:		
Violation Issue	Dt: (	06/01/2012		Part Sec	tion:	56.20003(a)	
Asmt Generate	ed Ind:	No		Assess	Case Stat Cd:		

Section of Act 1:

Section of Act 2:

Docket No:

104(a)

No

Order No: 20191125262

Proposed Penalty: 138 **Violator Violation Cnt:** 0 Amount Due: 138 Violator Insp Day Cnt:

Violation Issue Time:

Final Ord Issue Dt:

Violation Occur Dt:

0

0855

08/31/2012

06/01/2012

Docket Stat Cd: Contested Ind: Contested Dt:

Violation Details

1141894 Amount Paid: 3000 Event No: Initial Viol No: 8608835 Contractor ID: Rochester Mine 06/07/2012 Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

M04598 Last Action Dt: 08/27/2013 Controller ID: Inj Illness: Orig Term Due Tm: Fatal Controller Name: Coeur Mining, Inc. Coal Metal Ind: М

No Affected: Latest Term Due Dt: 04/09/2012 2012 Inspection Begin Dt: Cal Yr: Latest Term Due Tm: Negligence: HighNegligence

Inspection End Dt: 06/13/2012 Cal Qtr: 04/16/2012 Written Notice: Termination Dt: **Violation No:** 8691800 Fiscal Yr: 2012

1355 **Termination Time:** Enforcement Area: Violator ID: L08263 Fiscal Qtr: 3 Special Assess: No Termination Type: Terminated No

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/13/2012 Part Section: 56.12018 Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 104(a) 1130 Section of Act 1:

Final Ord Issue Dt: 09/09/2013 Docket No: Violation Occur Dt: 04/13/2012 Section of Act 2: Proposed Penalty: 4000 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 11 **Amount Due:** 3000 Contested Dt:

Violator Insp Day Cnt: 27

Violation Details

1141885 Amount Paid: 3050 Event No:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 10/15/2011 Unlikely Likelihood: Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Orig Term Due Tm: Fatal 1330

Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 10/15/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1330 Inspection End Dt: 11/16/2011 Cal Qtr:

10/15/2011 Written Notice: Termination Dt: Violation No: 8608824 Fiscal Yr: 2012

No

Order No: 20191125262

Enforcement Area: Termination Time: 1325
Violator ID: L08263 Fiscal Qtr: 1

Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 10/15/2011
 Part Section:

Violation Issue Dt:10/15/2011Part Section:56.12028Asmt Generated Ind:NoAssess Case Stat Cd:

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1250 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 03/05/2013
 Docket No:

 Violation Occur Dt:
 10/15/2011
 Section of Act 2:

 Proposed Penalty:
 3689
 Docket Stat Cd:

 Violator Violation Cnt:
 19
 Contested Ind:
 No

Amount Due: 3050 Contested Dt: Violator Insp Day Cnt: 20

Violation Details

**Event No:** 6594194 **Amount Paid:** 1111

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:01/09/2014Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 12/04/2013

 Controller ID:
 M04598
 Last Action Dt:
 01/30/2014

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 0800

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 12/04/2013

 Inspection Begin Dt:
 12/03/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 12/11/2013
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 12/03/2013

 Violation No:
 8697063
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0930

 Violator ID:
 L08263
 Fiscal Qtr:
 1

Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/03/2013 Section of Act:

Part Section:

Violation Issue Dt:12/03/2013Part Section:56.12004Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 0840 Section of Act 1: 104(a) Final Ord Issue Dt: 02/14/2014 Docket No: Violation Occur Dt: 12/03/2013 Section of Act 2: Proposed Penalty: Docket Stat Cd: 1111 Violator Violation Cnt: 112 Contested Ind: No

Amount Due: 1111 Contested Dt: Violator Insp Day Cnt: 29

Violation Details

**Event No:** 1125436 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:01/10/2008Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Mine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:08/17/2007Controller ID:M04598Last Action Dt:02/26/2008Inj Illness:LostDaysOrig Term Due Tm:1600Controller Name:Coeur Mining, Inc.Coal Metal Ind:M

 No Affected:
 2
 Latest Term Due Dt:
 10/04/2007

 Inspection Begin Dt:
 06/04/2007
 Cal Yr:
 2007

 Inspection Begin Dt:
 06/04/2007
 Cal Yr:
 2007

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 06/07/2007
 Cal Qtr:
 3

Written Notice: Termination Dt: 09/21/2007

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violation No: 6370234

L08263 Violator ID: Special Assess: No

Violator Name: Coeur Rochester, Inc. Primary or Mill: Violator Type CD: Operator

Right to Conf Dt:

Enforcement Area:

Violation Issue Dt: 07/17/2007

Asmt Generated Ind: No Violation Issue Time: 1115 Final Ord Issue Dt: 02/24/2008 06/05/2007 **Violation Occur Dt:** Proposed Penalty: 100 **Violator Violation Cnt:** 25

100 **Amount Due:** Violator Insp Day Cnt: 32

Fiscal Yr: 2007 **Termination Time:** 0734 Fiscal Qtr:

Terminated Termination Type: No

Sig Sub: Vacate Dt: Section of Act:

Vacate Time: Part Section: 56.5001(a)/.5005

No

Citation

56.4202(b)

Order No: 20191125262

No

Assess Case Stat Cd: Closed Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

### Violation Details

Event No: 1141894

Initial Viol No: Contractor ID: Mine Name: Rochester Mine 06/07/2012

Replaced by Ord No:

Surface Mine Type: Likelihood: Unlikely Controller ID: M04598 Ini Illness: LostDays Coeur Mining, Inc. Controller Name:

No Affected:

Inspection Begin Dt: 04/09/2012 ModNealigence Negligence: Inspection End Dt: 06/13/2012 Written Notice:

Violation No:

8691811 Enforcement Area:

Violator ID:

L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc. Primary or Mill: Primary

Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 04/15/2012

Operator

Asmt Generated Ind: No Violation Issue Time: 1440

Final Ord Issue Dt: 04/30/2013 04/15/2012 Violation Occur Dt: Proposed Penalty: 100

**Violator Violation Cnt:** 11 Amount Due: 100 Violator Insp Day Cnt: 31

Amount Paid: 100

Bill Print Dt: Cit Ord Safe: Last Action Cd:

Paid Orig Term Due Dt: 04/15/2012 Last Action Dt: 07/11/2013 Orig Term Due Tm: 1600 Coal Metal Ind: M

04/15/2012 Latest Term Due Dt: Cal Yr: 2012

Latest Term Due Tm: 1600 Cal Qtr:

04/15/2012 Termination Dt: Fiscal Yr: 2012 **Termination Time:** 1530 Fiscal Qtr: 3

Termination Type: Terminated

Sig Sub: Nο Vacate Dt:

Section of Act: Vacate Time: Part Section:

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

# Violation Details

Event No: 1159539 Amount Paid:

Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No: Mine Type:

Surface Likelihood: Unlikely Controller ID: M04598 Inj Illness: Fatal

Controller Name: Coeur Mining, Inc.

No Affected:

Inspection Begin Dt: 12/11/2012 Negligence: ModNegligence Inspection End Dt: 12/19/2012

138 Contractor ID: Bill Print Dt:

03/07/2013 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 12/12/2012 Last Action Dt: 04/03/2013 Orig Term Due Tm: 1200 Coal Metal Ind: M

Latest Term Due Dt: 12/12/2012 2012 Cal Yr:

Latest Term Due Tm: 1200 Cal Qtr: 4

1

No

56.14101(a)(2)

Order No: 20191125262

 Written Notice:
 Termination Dt:
 12/12/2012

 Violation No:
 8691329
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 0733

Enforcement Area: Termination of Violator ID: L08263 Fiscal Qtr:

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:
Violation Issue Dt: 12/12/2012 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 0726 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 04/14/2013
 Docket No:

 Violation Occur Dt:
 12/12/2012
 Section of Act 2:

 Proposed Penalty:
 138
 Docket Stat Cd:

 Violator Violation Cnt:
 3
 Contested Ind:

Amount Due: 138 Contested Dt: Violator Insp Day Cnt: 40

Violation Details

 Event No:
 1077214
 Amount Paid:
 60

 Initial Viol No:
 Contractor ID:
 ATO

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 12/23/2004

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

Controller ID: Last Action Dt: 02/01/2005

Inj Illness: Permanent Orig Term Due Tm:

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 09/21/2

 No Affected:
 1
 Latest Term Due Dt:
 09/21/2004

 Inspection Begin Dt:
 09/14/2004
 Cal Yr:
 2004

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0925

Inspection End Dt: 09/23/2004 Cal Qtr: 3

 Written Notice:
 Termination Dt:
 09/21/2004

 Violation No:
 6372002
 Fiscal Yr:
 2004

 Enforcement Area:
 Termination Time:
 0920

Violator ID: ATO Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:N A Degerstrom IncSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Contractor Section of Act:
Right to Conf Dt: 09/21/2004 Vacate Time:

 Violation Issue Dt:
 09/21/2004
 Part Section:
 56.4402

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0915
 Section of Act 1:
 104(a)

02/06/2005 Final Ord Issue Dt: Docket No: Violation Occur Dt: 09/21/2004 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** No 11 Contested Ind: Amount Due: 60 Contested Dt:

0

Violator Insp Day Cnt:

Violation Details

**Event No:** 1141750 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 09/10/2009

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 All It is the surface
 Paid
 Paid

Likelihood: Unlikely Orig Term Due Dt: 07/20/2009 Controller ID: M04598 Last Action Dt: 10/19/2009 LostDays Orig Term Due Tm: Inj Illness: 1500 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 07/20/2009

 Inspection Begin Dt:
 07/15/2009
 Cal Yr:
 2009

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1500

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)	DE
Inspection E	nd Dt:	07/21/2009		Cal Qtr:	3
Written Notic	ce:			Termination Dt:	07/20/2009
Violation No.	:	6477356		Fiscal Yr:	2009
Enforcement	t Area:			Termination Time:	1430
Violator ID:		L08263		Fiscal Qtr:	4
Special Asse	ess:	No		Termination Type:	Terminated
Violator Nam	ne:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or M	IIII:	Primary		Vacate Dt:	
Violator Type	e CD:	Operator		Section of Act:	
Right to Con	of Dt:			Vacate Time:	
Violation Iss	ue Dt:	07/20/2009		Part Section:	56.4201(a)(1)
Asmt Genera	ated Ind:	No		Assess Case Stat Cd:	Closed
Violation Iss	ue Time:	1420		Section of Act 1:	104(a)
Final Ord Iss	sue Dt:	10/18/2009		Docket No:	
Violation Oc	cur Dt:	07/20/2009		Section of Act 2:	
Proposed Pe	enalty:	100		Docket Stat Cd:	
Violator Viola	ation Cnt:	9		Contested Ind:	No
Amount Due	) <i>:</i>	100		Contested Dt:	
Violator Insp	Day Cnt:	12			
Violation De	<u>tails</u>				
Event No:		6597429		Amount Paid:	308
Initial Viol No	o:			Contractor ID:	
Mine Name:		Rochester Mine		Bill Print Dt:	04/10/2014
Replaced by	Ord No:			Cit Ord Safe:	Citation
Mine Type:		Surface		Last Action Cd:	Paid
Likelihood:		Unlikely		Orig Term Due Dt:	03/01/2014
Controller ID	) <i>:</i>	M04598		Last Action Dt:	05/28/2014
Inj Illness:		LostDays		Orig Term Due Tm:	1005
Controller Na	ame:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:		1		Latest Term Due Dt:	03/01/2014

Event No:	6597429	Amount Paid:	308
Initial Viol No:	5	Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	04/10/2014
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	03/01/2014
Controller ID:	M04598	Last Action Dt:	05/28/2014
Inj Illness:	LostDays	Orig Term Due Tm:	1005
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	03/01/2014
Inspection Begin Dt:	02/26/2014	Cal Yr:	2014
Negligence:	ModNegligence	Latest Term Due Tm:	1005
Inspection End Dt:	03/28/2014	Cal Qtr:	1
Written Notice:		Termination Dt:	03/01/2014
Violation No:	8779564	Fiscal Yr:	2014
Enforcement Area:		Termination Time:	1005
Violator ID:	L08263	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	03/01/2014	Part Section:	56.14115(b)
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1000	Section of Act 1:	104(a)
Final Ord Issue Dt:	05/14/2014	Docket No:	
Violation Occur Dt:	03/01/2014	Section of Act 2:	
Proposed Penalty:	308	Docket Stat Cd:	
Violator Violation Cnt:	115	Contested Ind:	No

ASMt Generated Ind:	INO	Assess Case Stat Ca:	
Violation Issue Time:	1000	Section of Act 1:	104(a)
Final Ord Issue Dt:	05/14/2014	Docket No:	
Violation Occur Dt:	03/01/2014	Section of Act 2:	
Proposed Penalty:	308	Docket Stat Cd:	
Violator Violation Cnt:	115	Contested Ind:	No
Amount Due:	308	Contested Dt:	
Violator Insp Day Cnt:	42		

Vio	lation	Details

Event No:	1159539	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	02/07/2013
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	12/12/2012
Controller ID:	M04598	Last Action Dt:	02/27/2013
Inj Illness:	Fatal	Orig Term Due Tm:	0800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	12/12/2012
Inspection Begin Dt:	12/11/2012	Cal Yr:	2012

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Negligence:		LowNegligence		Latest Term Due Tm:	0800	
Inspection E		12/19/2012		Cal Qtr:	4	
Written Notic				Termination Dt:	12/11/2012	
Violation No.		8691326		Fiscal Yr:	2013	
Enforcement	t Area:			Termination Time:	1500	
Violator ID:		L08263		Fiscal Qtr:	1	
Special Asse	ess:	No		Termination Type:	Terminated	
Violator Nam	ne:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M	Aill:	Primary		Vacate Dt:		
Violator Type	e CD:	Operator		Section of Act:		
Right to Con	of Dt:			Vacate Time:		
Violation Iss	ue Dt:	12/11/2012		Part Section:	56.13011	
Asmt Genera	ated Ind:	No		Assess Case Stat Cd:		
Violation Iss	ue Time:	1405		Section of Act 1:	104(a)	
Final Ord Iss	sue Dt:	03/15/2013		Docket No:		
Violation Oc	cur Dt:	12/11/2012		Section of Act 2:		
Proposed Pe	enalty:	100		Docket Stat Cd:		
Violator Viola	ation Cnt:	3		Contested Ind:	No	
Amount Due	) <i>:</i>	100		Contested Dt:		
Violator Insp	Day Cnt:	37				
Violation De	<u>tails</u>					
Event No:		1120437		Amount Paid:	350	
Initial Viol No	o:			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	04/06/2006	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Reasonably		Orig Term Due Dt:	02/23/2006	
Controller ID	D:	M04598		Last Action Dt:	05/08/2006	
Inj Illness:		Fatal		Orig Term Due Tm:	1230	
Controller Na	ame:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	;	1		Latest Term Due Dt:	02/23/2006	
		00/00/0000				

Event No:	1120437	Amount Paid:	350
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	04/06/2006
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Reasonably	Orig Term Due Dt:	02/23/2006
Controller ID:	M04598	Last Action Dt:	05/08/2006
Inj Illness:	Fatal	Orig Term Due Tm:	1230
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	02/23/2006
Inspection Begin Dt:	02/22/2006	Cal Yr:	2006
Negligence:	ModNegligence	Latest Term Due Tm:	1230
Inspection End Dt:	03/09/2006	Cal Qtr:	1
Written Notice:		Termination Dt:	02/23/2006
Violation No:	6385731	Fiscal Yr:	2006
Enforcement Area:		Termination Time:	1215
Violator ID:	L08263	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	Yes
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	02/23/2006	Part Section:	56.14130(g)
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1208	Section of Act 1:	104(a)
Final Ord Issue Dt:	05/18/2006	Docket No:	
Violation Occur Dt:	02/23/2006	Section of Act 2:	
Proposed Penalty:	350	Docket Stat Cd:	
Violator Violation Cnt:	28	Contested Ind:	No
Amount Due:	350	Contested Dt:	
Violator Insp Day Cnt:	37		

Vio	lation	Details

Event No:	1159539	Amount Paid:	138
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	02/07/2013
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	12/12/2012
Controller ID:	M04598	Last Action Dt:	02/27/2013
Inj Illness:	Fatal	Orig Term Due Tm:	0800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	12/12/2012

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Inspection Beg	gin Dt:	12/11/2012		Cal Yr:	2012	
Negligence:	-	ModNegligence		Latest Term Due Tm:	0800	
Inspection End	d Dt:	12/19/2012		Cal Qtr:	4	
Written Notice	) <i>:</i>			Termination Dt:	12/11/2012	
Violation No:		8691325		Fiscal Yr:	2013	
Enforcement A	Area:			Termination Time:	1215	
Violator ID:		L08263		Fiscal Qtr:	1	
Special Asses		No		Termination Type:	Terminated	
Violator Name		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mili		Primary		Vacate Dt:		
Violator Type		Operator		Section of Act:		
Right to Conf		12/11/2012		Vacate Time:	56.12004	
Violation Issue Asmt Generate		12/11/2012 No		Part Section: Assess Case Stat Cd:	36.12004	
Violation Issue		1150		Section of Act 1:	104(a)	
Final Ord Issue		03/15/2013		Docket No:	104(a)	
Violation Occu		12/11/2012		Section of Act 2:		
Proposed Pen		138		Docket Stat Cd:		
Violator Violat	•	3		Contested Ind:	No	
Amount Due:	0111.	138		Contested Inc.		
Violator Insp E	Day Cnt:	37				
Violation Detai	<u>ils</u>					
Event No:		1151600		Amount Paid:	100	
Initial Viol No:				Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	10/07/2010	
Replaced by C	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	08/20/2010	
Controller ID:		M04598		Last Action Dt:	11/03/2010	
Inj Illness:		Fatal		Orig Term Due Tm:	1200	
Controller Nan	ne:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:		1		Latest Term Due Dt:	08/20/2010	
Inspection Beg	gin Dt:	08/16/2010		Cal Yr:	2010	
Negligence:		ModNegligence		Latest Term Due Tm:	1200	
Inspection End		08/18/2010		Cal Qtr:	3	
Written Notice	) <i>:</i>			Termination Dt:	08/30/2010	
Violation No:		8558191		Fiscal Yr:	2010	
Enforcement A	Area:			Termination Time:	1550	
Violator ID:		L08263		Fiscal Qtr:	4	
Special Asses		No		Termination Type:	Terminated	
Violator Name		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mili		Primary		Vacate Dt:		
Violator Type		Operator		Section of Act:		
Right to Conf		00/47/2040		Vacate Time:	EG 12020	
Violation Issue		08/17/2010 No.		Part Section:	56.12028	
Asmt Generate Violation Issue		No 1330		Assess Case Stat Cd: Section of Act 1:	Closed 104(a)	
Final Ord Issue		11/17/2010		Section of Act 1: Docket No:	104(a)	
Violation Occu		08/17/2010		Section of Act 2:		
Proposed Pen		100		Docket Stat Cd:		
Violator Violat	•	4		Contested Ind:	No	
Amount Due:	ion one.	100		Contested Ind. Contested Dt:	140	
Violator Insp E	Day Cnt:	16		Contested Di.		
Violation Deta	<u>ils</u>					
Event No:		1159539		Amount Paid:	100	
Initial Viol No:				Contractor ID:	LMD	
Mine Name:		Rochester Mine		Bill Print Dt:	01/24/2013	
Replaced by C	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	12/18/2012	
Controller ID:				Last Action Dt:	02/19/2013	
Inj Illness:		LostDays		Orig Term Due Tm:	1200	
Controller Nan	no.			Coal Metal Ind:	M	

Map Key	Numbe	r of	Direction	Distance	Elev/Diff	Site		DB
., .,	Record			(mi/ft)	(ft)			
No Affected	:	1			Latest To	erm Due Dt:	12/18/2012	
Inspection E	Begin Dt:	12/11/2	2012		Cal Yr:		2012	
Negligence:		ModNe	egligence		Latest To	erm Due Tm:	1200	
Inspection E	End Dt:	12/19/2	2012		Cal Qtr:		4	
Written Noti	ce:				Termina	tion Dt:	12/18/2012	
Violation No	) <i>:</i>	869133	32		Fiscal Y	r:	2013	

1256

104(a)

No

No

Order No: 20191125262

Violation No:8691332Fiscal Yr:Enforcement Area:Termination Time:Violator ID:LMDFiscal Qtr:

Special Assess:NoTermination Type:TerminatedViolator Name:Purcell Tire & Rubber Co.Sig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Contractor
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violator Issue Bt:
 42/49/2042

**Violation Issue Dt:** 12/18/2012 **Part Section:** 56.4201(a)(2)

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 0914 Section of Act 1:

Final Ord Issue Dt: 03/02/2013 Docket No:
Violation Occur Dt: 12/18/2012 Section of Act 2:
Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 8 Contested Ind:
Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

Event No: 1076779 Amount Paid: 60
Initial Viol No: Contractor ID:

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Rochester Mine

 Bill Print Dt:

Mine Name:Rochester MineBill Print Dt:12/12/2003Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 01/16/2004

Inj Illness: LostDays Orig Term Due Tm:
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 09/18/2003

 Inspection Begin Dt:
 09/16/2003
 Cal Yr:
 2003

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 09/18/2003
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/17/2003

 Violation No:
 6280332
 Fiscal Yr:
 2003

 Enforcement Area:
 Termination Time:
 1545

 Violator ID:
 L08263
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:09/17/2003Vacate Time:

 Violation Issue Dt:
 09/17/2003
 Part Section:
 56.12032

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1240
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 02/06/2004
 Pocket No:

 Final Ord Issue Dt:
 02/06/2004
 Docket No:

 Violation Occur Dt:
 09/17/2003
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 9
 Contested Ind:

 Amount Due:
 60
 Contested Dt:

Violation Details

Violator Insp Day Cnt:

17

Event No: 1120437 Amount Paid: 60
Initial Viol No: Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 04/06/2006

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Times
 Surface
 Decident

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 02/28/2006 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/08/2006 Inj Illness: Fatal Orig Term Due Tm: 1200

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 02/28/2006

02/22/2006 2006 Inspection Begin Dt: Cal Yr: ModNegligence Latest Term Due Tm: Negligence: 1200 Inspection End Dt: 03/09/2006 Cal Qtr:

Written Notice: 02/28/2006 Termination Dt: **Violation No:** 6385733 Fiscal Yr: 2006 **Termination Time:** 0950 Enforcement Area:

Violator ID: L08263 Fiscal Qtr: Special Assess: No Termination Type: Terminated Nο

Coeur Rochester, Inc. Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/28/2006 Part Section: 56.12032 Asmt Generated Ind: No Assess Case Stat Cd: Closed 0915 104(a) Violation Issue Time: Section of Act 1:

Final Ord Issue Dt: 05/18/2006 Docket No: Violation Occur Dt: 02/28/2006 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd:

**Violator Violation Cnt:** 28 Contested Ind: No Contested Dt:

**Amount Due:** 60 Violator Insp Day Cnt: 37

### Violation Details

Event No: 0618568 Amount Paid: 55

Initial Viol No: Contractor ID: 09/15/2000 Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 10/03/2000 Inj Illness: Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/08/2000 03/07/2000 Cal Yr: 2000

Inspection Begin Dt: Negligence: Latest Term Due Tm: 0750 Inspection End Dt: 03/09/2000 Cal Qtr:

03/08/2000 Written Notice: Termination Dt: Violation No: 7975333 Fiscal Yr: 2000

0745 Enforcement Area: **Termination Time:** L08263 Violator ID: Fiscal Qtr:

Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Mill Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: 03/08/2000 Vacate Time: 03/08/2000 Violation Issue Dt: Part Section:

56.12006 Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 0730 Section of Act 1: 104(a)

10/03/2000 Docket No: Final Ord Issue Dt: Violation Occur Dt: 03/08/2000 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** No 0 Contested Ind:

Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

### Violation Details

Event No: 1141894 Amount Paid: 243

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 06/07/2012 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid

Reasonably Likelihood: Orig Term Due Dt: 04/15/2012 Controller ID: M04598 Last Action Dt: 07/11/2013

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

04/15/2012

12/08/2011

Order No: 20191125262

Ini Illness: Orig Term Due Tm: 1400 LostDays Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ 04/15/2012

No Affected: Latest Term Due Dt:

04/09/2012 Inspection Begin Dt: Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1400 06/13/2012 2

Inspection End Dt: Cal Qtr: Written Notice: Termination Dt:

8691809 Violation No: Fiscal Yr: 2012 Enforcement Area: Termination Time: 1350 Violator ID: L08263 Fiscal Qtr: 3

Termination Type: Terminated Special Assess: Yes Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/15/2012 56.20011 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1220 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/30/2013 Docket No: **Violation Occur Dt:** 04/15/2012 Section of Act 2: 807 Proposed Penalty: Docket Stat Cd: Violator Violation Cnt: 11 Contested Ind:

No Amount Due: 243 Contested Dt:

Violator Insp Day Cnt: 31

### Violation Details

Event No: 1141885 Amount Paid: 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Mine Type: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 10/27/2011 M04598 Controller ID: Last Action Dt: 04/24/2013

Ini Illness: LostDavs Oria Term Due Tm: 1500 Controller Name: Coeur Mining, Inc. Coal Metal Ind: No Affected: Latest Term Due Dt: 10/27/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1500 Inspection End Dt: 11/16/2011 Cal Qtr: 4

Written Notice: Termination Dt: 10/27/2011

8608852 2012 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1310

Violator ID: L08263 Fiscal Qtr: Termination Type: Special Assess: Terminated Nο

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/27/2011 56.4402 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No 104(a)

Violation Issue Time: 1305 Section of Act 1: Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/27/2011 Section of Act 2: Proposed Penalty: Docket Stat Cd: 100

**Violator Violation Cnt:** Contested Ind: No 19

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 24

### Violation Details

Event No: 6597429 Amount Paid: 4546

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 04/10/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 02/28/2014 Likelihood: Reasonably Orig Term Due Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

Fiscal Yr:

03/01/2014

2014

104(a)

05/08/2014

Order No: 20191125262

Controller ID: M04598 Last Action Dt: 06/02/2015 Ini Illness: Permanent Orig Term Due Tm: 1210 M

Controller Name: Coeur Mining, Inc. Coal Metal Ind: 03/01/2014 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 02/26/2014 Cal Yr: 2014 Negligence: Latest Term Due Tm: 0900 HighNegligence Inspection End Dt: 03/28/2014 Cal Qtr:

Written Notice: Termination Dt: 8779559

Termination Time: Enforcement Area: 0800 L08263 Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Vacate Time: Right to Conf Dt:

Violation Issue Dt: 02/28/2014 Part Section: 47.42 Asmt Generated Ind: No Assess Case Stat Cd:

Section of Act 1: Violation Issue Time: 1155 Final Ord Issue Dt: 06/10/2015 Docket No: 02/28/2014 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 7578 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: 115 No Amount Due: 4546 Contested Dt:

## Violation Details

Violator Insp Day Cnt:

40

Violation No:

1304 Event No: 6597429 Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Citation Replaced by Ord No: Cit Ord Safe: Mine Type: Surface Last Action Cd: Paid

Likelihood: 03/27/2014 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 06/17/2014 Inj Illness: Permanent Orig Term Due Tm: 1700 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/27/2014 Inspection Begin Dt: 02/26/2014 Cal Yr: 2014 Negligence: ModNegligence Latest Term Due Tm: 1700

Inspection End Dt: 03/28/2014 Cal Qtr: 03/28/2014 Written Notice: Termination Dt:

8779577 2014 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 0750

Violator ID: L08263 Fiscal Qtr: 2 Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/27/2014 Part Section: 56.14107(a)

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0815 Section of Act 1: 104(a)

Final Ord Issue Dt: 06/23/2014 Docket No: Section of Act 2: **Violation Occur Dt:** 03/27/2014 Proposed Penalty: 1304 Docket Stat Cd:

**Violator Violation Cnt:** 112 Contested Ind: No **Amount Due:** 1304 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

40

6597429 Amount Paid: 460 Event No:

Initial Viol No: Contractor ID:

04/10/2014 Bill Print Dt: Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

Likelihood: Unlikely Orig Term Due Dt: 02/28/2014 Controller ID: M04598 Last Action Dt: 05/28/2014 Ini Illness: Permanent Orig Term Due Tm: 1450 Controller Name: Coal Metal Ind: Coeur Mining, Inc. Μ No Affected: Latest Term Due Dt: 02/28/2014 02/26/2014 Inspection Begin Dt: Cal Yr: 2014

Negligence: ModNegligence Latest Term Due Tm: 1450 Inspection End Dt: 03/28/2014 Cal Otr: Written Notice: Termination Dt: 02/28/2014

8779561 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1450 Violator ID: L08263 Fiscal Qtr: Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/28/2014 Part Section: 47.42(a) Asmt Generated Ind: Assess Case Stat Cd: Nο

Violation Issue Time: 1300 Section of Act 1: 104(a)

05/14/2014 Final Ord Issue Dt: Docket No: Violation Occur Dt: 02/28/2014 Section of Act 2: Proposed Penalty: Docket Stat Cd: 460 **Violator Violation Cnt:** 115 Contested Ind: Amount Due: 460 Contested Dt:

**Violation Details** 

Violator Insp Day Cnt:

40

1077214 Event No: Amount Paid: 203 Initial Viol No: Contractor ID: K056

Rochester Mine 11/24/2004 Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Highly Oria Term Due Dt: Controller ID: Last Action Dt: 02/02/2005

Inj Illness: Orig Term Due Tm: Fatal

Controller Name: Coal Metal Ind: 09/21/2004 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 09/14/2004 Cal Yr: 2004 Negligence: HighNegligence Latest Term Due Tm: 1132 09/23/2004 Cal Qtr: 3

Inspection End Dt: Written Notice: Termination Dt: 09/21/2004

Violation No: 6372005 Fiscal Yr: 2004 Enforcement Area: **Termination Time:** 1131 Violator ID: K056 Fiscal Qtr: 4

Terminated Special Assess: No Termination Type: Violator Name: **Texas Environmental Plastics** Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: 09/21/2004 Vacate Time:

09/21/2004 56.4402 Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1130 Section of Act 1: 104(a) 01/07/2005 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 09/21/2004 Section of Act 2: Proposed Penalty: 203 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No Amount Due: 203 Contested Dt:

Violator Insp Day Cnt:

Violation Details

1077635 60 Event No: Amount Paid:

Initial Viol No: Contractor ID:

07/07/2005 Mine Name: Bill Print Dt: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		D
Mine Type:		Surface		Last Act	ion Cd:	Paid	
Likelihood:		Unlikely			m Due Dt:	05/13/2005	
Controller IL	D:	M04598		Last Act		04/12/2006	
Inj Illness:		NoLostDays			m Due Tm:	1300	
Controller N	lame:	Coeur Mining, Inc.		Coal Me		M	
No Affected	:	1		Latest To	erm Due Dt:	05/13/2005	
Inspection E	Begin Dt:	05/13/2005		Cal Yr:		2005	
Negligence:		ModNegligence		Latest To	erm Due Tm:	1300	
Inspection E	End Dt:	05/13/2005		Cal Qtr:		2	
Written Noti	ce:			Termina	tion Dt:	05/13/2005	
Violation No	) <i>:</i>	6377242		Fiscal Yı		2005	
Enforcemen	t Area:				tion Time:	1210	
Violator ID:		L08263		Fiscal Q		3	
Special Ass		No			tion Type:	Terminated	
Violator Nan		Coeur Rochester, Inc.		Sig Sub:		No	
Primary or I		Primary		Vacate D			
Violator Typ		Operator		Section			
Right to Cor		05/13/2005		Vacate 7		50.10	
Violation Iss Asmt Gener		No		Part Sec	Case Stat Cd:	Closed	
		1200			of Act 1:	104(a)	
Violation Issue Time: Final Ord Issue Dt:		08/14/2005		Docket I		104(a)	
Violation Occur Dt:		05/13/2005			of Act 2:		
Proposed Po		60		Docket S			
Violator Viol	•	33		Conteste		No	
Amount Due		60		Conteste			
Violator Ins	Day Cnt:	38					
Violation De	etails						
Event No:		1077244		Amount		60	
Initial Viol N		Daahaataa Misa		Contract		00/00/0000	
Mine Name:		Rochester Mine		Bill Print		06/08/2006	
Replaced by	Ora No:	Curtosa		Cit Ord S		Citation	
Mine Type: Likelihood:		Surface		Last Act		Paid	
Controller II	٠.	Unlikely M04598		Last Act	m Due Dt:	05/11/2005 08/03/2006	
Inj Illness:	<i>)</i> .	Permanent			m Due Tm:	0800	
Controller N	lame:	Coeur Mining, Inc.		Coal Me		M	
No Affected		1			erm Due Dt:	05/05/2006	
Inspection E		03/14/2005		Cal Yr:	o 2 40 2 t.	2005	
Negligence:	•	ModNegligence			erm Due Tm:	0800	
Inspection E		03/15/2005		Cal Qtr:		1	
Written Noti				Termina	tion Dt:	04/21/2006	
Violation No	) <i>:</i>	6372159		Fiscal Yı	r:	2005	
Enforcemen	t Area:			Termina	tion Time:	1311	
Violator ID:		L08263		Fiscal Q	tr:	2	
Special Ass	ess:	No		Termina	tion Type:	Terminated	
Violator Nan	ne:	Coeur Rochester, Inc.		Sig Sub:	:	No	
Primary or I	Mill:	Primary		Vacate D	Ot:		
Violator Typ		Operator		Section			
Right to Cor				Vacate 7			
Violation Iss		03/15/2005		Part Sec		56.5001(a/5)	
Asmt Gener		No			Case Stat Cd:	Closed	
Violation Iss		1451			of Act 1:	104(a)	
Final Ord Is:		07/20/2006		Docket I	Vo:		

Section of Act 2:

Docket Stat Cd:

Contested Ind:

Contested Dt:

No

Order No: 20191125262

# Violation Details

Amount Due:

Violation Occur Dt:

Proposed Penalty:

**Violator Violation Cnt:** 

Violator Insp Day Cnt:

1075891 Amount Paid: 55 Event No:

Contractor ID: Initial Viol No:

03/15/2005

60

30

60

30

Mine Name: Rochester Mine Bill Print Dt: 08/16/2002

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: M04598 Last Action Dt: 09/13/2002 Controller ID: Ini Illness: LostDays Orig Term Due Tm: Coeur Mining, Inc. Coal Metal Ind: Controller Name: M No Affected: Latest Term Due Dt: 07/12/2002 07/08/2002 2002 Inspection Begin Dt: Cal Yr: Negligence: ModNealigence Latest Term Due Tm: 1600 Inspection End Dt: 07/11/2002 Cal Qtr: 3 Written Notice: Termination Dt: 07/11/2002 Violation No: 6278609 Fiscal Yr: 2002 **Termination Time:** 1445 Enforcement Area: Violator ID: L08263 Fiscal Qtr: Special Assess: Termination Type: Terminated No Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 07/10/2002 Vacate Time: Violation Issue Dt: 07/10/2002 Part Section: 56.14100(b) Assess Case Stat Cd: Asmt Generated Ind: Closed No 1620 Violation Issue Time: Section of Act 1: 104(a)

09/13/2002 Final Ord Issue Dt: Violation Occur Dt: 07/10/2002 Proposed Penalty: 55

**Violator Violation Cnt:** 0 Amount Due: 55 Violator Insp Day Cnt: 0

#### Violation Details

Event No: Initial Viol No: Contractor ID: IR4 Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Reasonably Controller ID:

Inj Illness: Controller Name:

No Affected:

04/09/2012 Inspection Begin Dt: Nealiaence: Inspection End Dt:

Written Notice: Violation No:

Enforcement Area: Violator ID: IR4

Special Assess: No Violator Name:

Primary or Mill:

Violator Type CD: Right to Conf Dt:

Violation Issue Dt:

Asmt Generated Ind: Violation Issue Time: 1140

Final Ord Issue Dt: Violation Occur Dt: Proposed Penalty: 460 **Violator Violation Cnt:** n Amount Due: 460

Violator Insp Day Cnt:

1141894

Rochester Mine

Fatal

ModNegligence 06/13/2012

8691831

O'Keefe Drilling Co Inc Primary

Contractor

06/10/2012

Nο

08/29/2012 06/10/2012

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

460 Amount Paid: 07/24/2012 Bill Print Dt:

No

Cit Ord Safe: Citation Last Action Cd: Paid 06/10/2012 Orig Term Due Dt: Last Action Dt: 08/26/2012 Orig Term Due Tm: 1225 Coal Metal Ind:

М Latest Term Due Dt: 06/13/2012

2012 Cal Yr: Latest Term Due Tm: 1600 Cal Qtr:

Termination Dt: 06/12/2012 Fiscal Yr: 2012 0845 Termination Time: Fiscal Qtr:

Termination Type: Terminated Yes

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.14100(c) Assess Case Stat Cd:

Section of Act 1: Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

No

104(a)

Order No: 20191125262

## Violation Details

6597429 Amount Paid: 585 Event No: Initial Viol No: Contractor ID: NFU

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Necord	3	(1111/14) (11	(14)				
Mine Name:	Rochester Mine		Bill Print Dt:	04/22/2014			
Replaced by Ord No:			Cit Ord Safe:	Citation			
Mine Type:	Surface		Last Action Cd:	Paid			
Likelihood:	Unlikely		Orig Term Due Dt:	03/18/2014			
Controller ID:			Last Action Dt:	05/28/2014			
Inj Illness:	LostDays		Orig Term Due Tm:	1015			
Controller Name:			Coal Metal Ind:	M			
No Affected:	1		Latest Term Due Dt:	03/18/2014			
Inspection Begin Dt:	02/26/2014		Cal Yr:	2014			
Negligence:	HighNegligence		Latest Term Due Tm:	1015			
Inspection End Dt:	03/28/2014		Cal Qtr:	1			
Written Notice:			Termination Dt:	03/18/2014			
Violation No:	8779575		Fiscal Yr:	2014			
Enforcement Area:			Termination Time:	1015			
Violator ID:	NFU		Fiscal Qtr:	2			
Special Assess:	No		Termination Type:	Terminated			
Violator Name:	Wesco		Sig Sub:	No			
Primary or Mill:	Primary		Vacate Dt:				
Violator Type CD:	Contractor		Section of Act:				
Right to Conf Dt:			Vacate Time:				
Violation Issue Dt:	03/18/2014		Part Section:	56.20003(a)			
Asmt Generated Ind:	No		Assess Case Stat Cd:				
Violation Issue Time:	0910		Section of Act 1:	104(a)			
Final Ord Issue Dt:	05/25/2014		Docket No:				
Violation Occur Dt:	03/18/2014		Section of Act 2:				
Proposed Penalty:	585		Docket Stat Cd:				
Violator Violation Cnt:	18		Contested Ind:	No			
Amount Due:	585		Contested Dt:				
Violator Insp Day Cnt:	0						

# Violation Details

Event No:	6594058	Amount Paid:	100
Initial Viol No:	Deelester Mass	Contractor ID:	A7118
Mine Name:	Rochester Mine	Bill Print Dt:	05/22/2013
Replaced by Ord No:	0.006	Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	04/03/2013
Controller ID:		Last Action Dt:	09/05/2013
Inj Illness:	LostDays	Orig Term Due Tm:	1400
Controller Name:		Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	04/03/2013
Inspection Begin Dt:	04/02/2013	Cal Yr:	2013
Negligence:	ModNegligence	Latest Term Due Tm:	1400
Inspection End Dt:	04/10/2013	Cal Qtr:	2
Written Notice:		Termination Dt:	04/03/2013
Violation No:	8696715	Fiscal Yr:	2013
Enforcement Area:		Termination Time:	1236
Violator ID:	A7118	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Peek Brothers Construction	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Contractor	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	04/03/2013	Part Section:	56.4101
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1005	Section of Act 1:	104(a)
Final Ord Issue Dt:	06/29/2013	Docket No:	
Violation Occur Dt:	04/03/2013	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	0	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	0		
, ,			

Order No: 20191125262

# Violation Details

**Event No:** 1141885 **Amount Paid:** 410

Contractor ID: Initial Viol No: Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 10/14/2011 04/24/2013 Controller ID: M04598 Last Action Dt: Inj Illness: Fatal Orig Term Due Tm: 1410 Controller Name: Coal Metal Ind: Coeur Mining, Inc. M No Affected: Latest Term Due Dt: 10/17/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 LowNegligence Latest Term Due Tm: Negligence: 1600 Inspection End Dt: 11/16/2011 Cal Qtr: 10/15/2011 Termination Dt: Written Notice: Violation No: 8608820 Fiscal Yr: 2012 Enforcement Area: Termination Time: 1115 Violator ID: L08263 Fiscal Qtr: Special Assess: Terminated No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/14/2011 Part Section: 56.12030 Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1400 104(a) Section of Act 1: Final Ord Issue Dt: 03/05/2013 Docket No: 10/14/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 499 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No 410 **Amount Due:** Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

19

1141885 2600 Event No: Amount Paid: Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 10/18/2011 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Orig Term Due Tm: 1400 Fatal Controller Name: Coeur Mining, Inc. Coal Metal Ind: NΛ 10/20/2011 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 11/16/2011 Cal Qtr: 4 Written Notice: 10/19/2011 Termination Dt: Violation No: 8608846 Fiscal Yr: 2012 **Termination Time:** Enforcement Area: 1320 L08263 Violator ID: Fiscal Qtr: Special Assess: Termination Type: Terminated No Coeur Rochester, Inc. Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/18/2011 Part Section: 56.12018 Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1310 Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No: 10/18/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 3143 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 19 No Amount Due: 2600 Contested Dt: Violator Insp Day Cnt: 22

# Violation Details

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB

Records (mi/ft) (ft) 1159256 Amount Paid: 100 Event No: Initial Viol No: Contractor ID: MJU 07/21/2011 Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 05/25/2011 Unlikely Orig Term Due Dt: Controller ID: Last Action Dt: 08/17/2011 Inj Illness: LostDays Orig Term Due Tm: 0800 Controller Name: Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 05/25/2011 Inspection Begin Dt: 05/24/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 06/07/2011 Cal Qtr: 05/24/2011 Written Notice: Termination Dt: Violation No: 8605070 Fiscal Yr: 2011 1600 Enforcement Area: **Termination Time:** MJU Fiscal Qtr: Violator ID: 3 Special Assess: Termination Type: Terminated Violator Name: George Delong Construction Inc Sig Sub: Primary or Mill: Primary Vacate Dt: Contractor Violator Type CD: Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 05/24/2011 Part Section: 56.14100(b) Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1010 Section of Act 1: 104(a) Final Ord Issue Dt: 08/27/2011 Docket No:

Section of Act 2:

No

06/08/2010

Docket Stat Cd:

Contested Ind:

Contested Dt:

Contested Dt:

# Violation Details

**Amount Due:** 

Violation Occur Dt:

Proposed Penalty:

**Violator Violation Cnt:** 

Violator Insp Day Cnt:

05/24/2011

100

100

127

16

0

0

Event No: 1141982 Amount Paid: 127 Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 05/06/2010 Replaced by Ord No: Cit Ord Safe: Citation Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 03/25/2010 Controller ID: M04598 Last Action Dt: 08/24/2011 Orig Term Due Tm: Ini Illness: Permanent 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ 03/25/2010 No Affected: Latest Term Due Dt: Inspection Begin Dt: 03/16/2010 Cal Yr: 2010 Negligence: HighNegligence Latest Term Due Tm: 1600 03/25/2010 Inspection End Dt: Cal Qtr: Written Notice: Termination Dt: 03/25/2010 6482809 Fiscal Yr: Violation No: 2010 **Termination Time:** 1010 Enforcement Area: L08263 Violator ID: Fiscal Qtr: Terminated Termination Type: Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/25/2010 Part Section: 56.4101 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0840 Section of Act 1: 104(a) 08/05/2011 WEST 2010-1343M Final Ord Issue Dt: Docket No: Violation Occur Dt: 03/25/2010 Section of Act 2: Proposed Penalty: Docket Stat Cd: Accepted 127 **Violator Violation Cnt:** Contested Ind: Yes 8

Violator Insp Day Cnt:

Amount Due:

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

07/12/2012

104(a)

Order No: 20191125262

1141894 Amount Paid: Event No: 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No:

Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 06/09/2012 M04598 04/02/2013 Controller ID: Last Action Dt: Ini Illness: LostDavs Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M Latest Term Due Dt: 06/09/2012

No Affected: Inspection Begin Dt: 04/09/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1600 2

Inspection End Dt: 06/13/2012 Cal Qtr: Written Notice: Termination Dt: 06/10/2012

Violation No: 8691828 2012 Fiscal Yr: **Termination Time:** 1315 Enforcement Area:

Violator ID: L08263 Fiscal Qtr: Special Assess: No Termination Type: **Terminated** 

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: Part Section:

06/09/2012 56.14112(a)(1)

Asmt Generated Ind: Assess Case Stat Cd: No 1005 Violation Issue Time:

Section of Act 1: 03/19/2013 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 06/09/2012 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: No 11 Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

39

Event No: 1077184 Amount Paid: 60 Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 05/06/2004 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

07/02/2004 Controller ID: M04598 Last Action Dt: Oria Term Due Tm: Ini Illness: LostDays

Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/04/2004

Inspection Begin Dt: 03/02/2004 Cal Yr: 2004 ModNegligence 1600 Negligence: Latest Term Due Tm: Inspection End Dt: 03/11/2004 Cal Qtr:

Written Notice: 03/08/2004 Termination Dt: 6281349 2004 Violation No: Fiscal Yr:

Enforcement Area: Termination Time: 1730 L08263 Violator ID: Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated No

Coeur Rochester, Inc. Violator Name: Sig Sub: Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act:

Right to Conf Dt: 03/04/2004 Vacate Time: 03/04/2004 47.41(a) Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed 0815 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 06/20/2004 Docket No: 03/04/2004 Section of Act 2: Violation Occur Dt: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 16 Contested Ind: No

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 27

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Cit Ord Safe:

Citation

Order No: 20191125262

Violation Details

Event No: 1141885 Amount Paid: 2600

Initial Viol No: Contractor ID: Bill Print Dt: 12/08/2011

Rochester Mine Mine Name: Replaced by Ord No:

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/18/2011 M04598 Controller ID: Last Action Dt: 04/24/2013 Ini Illness: Orig Term Due Tm: Fatal 1125 Coeur Mining, Inc. Coal Metal Ind: M

Controller Name: 10/18/2011 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1125 Inspection End Dt: 11/16/2011 Cal Qtr:

10/19/2011 Written Notice: Termination Dt: Violation No: 8608841 Fiscal Yr: 2012

**Termination Time:** Enforcement Area: 1345 Violator ID: Fiscal Qtr: L08263

Terminated Special Assess: No Termination Type: Coeur Rochester, Inc. Sig Sub: Nο

Violator Name: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/18/2011 Part Section: 56.12018 Assess Case Stat Cd: Asmt Generated Ind: No 104(a)

1045 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/18/2011 Section of Act 2: Proposed Penalty: 3143 Docket Stat Cd:

**Violator Violation Cnt:** 19 Contested Ind: No Amount Due: 2600 Contested Dt:

Violator Insp Day Cnt:

Violation Details

22

Event No: 1141894 Amount Paid: 243

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 06/07/2012

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 04/16/2012 Likelihood: Reasonably Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 07/11/2013 Inj Illness: LostDays Orig Term Due Tm: 1445 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

04/16/2012 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 04/09/2012 Cal Yr: 2012 1800 Negligence: ModNegligence Latest Term Due Tm: Inspection End Dt: 06/13/2012 Cal Qtr: 04/17/2012 Written Notice: Termination Dt:

8691815 Violation No: Fiscal Yr: 2012 **Termination Time:** 1305 Enforcement Area: L08263 Fiscal Qtr: Violator ID: 3

Special Assess: Termination Type: Terminated

Coeur Rochester, Inc. Violator Name: Yes Sig Sub: Primary Vacate Dt:

Primary or Mill: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/16/2012 Part Section: 56.11001 Assess Case Stat Cd: Asmt Generated Ind: No

Violation Issue Time: 1430 Section of Act 1: 104(a) 04/30/2013 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 04/16/2012 Section of Act 2:

Proposed Penalty: 807 Docket Stat Cd: **Violator Violation Cnt:** No 11 Contested Ind: Amount Due: 243 Contested Dt:

Violator Insp Day Cnt: 33 Violation Details

**Event No:** 1151600 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:10/07/2010Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid 08/17/2010 Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 11/03/2010 Orig Term Due Tm: Inj Illness: LostDays 1200 Coeur Mining, Inc. Coal Metal Ind: Controller Name: Μ No Affected: Latest Term Due Dt: 08/17/2010

Inspection Begin Dt: 08/16/2010 Cal Yr: 2010

Negligence: ModNegligence Latest Term Due Tm: 1200

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 08/18/2010
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/17/2010

 Violation No:
 8558188
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1430

Violator ID: L08263 Termination Time: 1430

Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:08/16/2010Part Section:56.14112(b)Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1340Section of Act 1:104(a)

Final Ord Issue Dt: 11/17/2010 Docket No:
Violation Occur Dt: 08/16/2010 Section of Act 2:
Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 4 Contested Ind:

 Violator Violation Cnt:
 4
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

Violator Insp Day Cnt: 16

Violation Details

Event No: 1141887 Amount Paid: 897
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/07/2012Replaced by Ord No:Cit Ord Safe:Citation

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Reasonably
 Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 07/11/2013

Inj Illness: Fatal Orig Term Due Tm:
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 2 Latest Term Due Dt:

Inspection Begin Dt: 12/01/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm:

Inspection End Dt: 12/01/2011 Cal Qtr: 4

Written Notice: Termination Dt: 12/01/2011

 Violation No:
 8608885
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1105

 Violator ID:
 L08263
 Fiscal Qtr:
 1

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sia Sub:Yes

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 Yes

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

Right to Conf Dt: Vacate Time:
Violation Issue Dt: 12/01/2011 Vacate Time: 56.15005

Asmt Generated Ind: No Assess Case Stat Cd:

Order No: 20191125262

Violation Issue Time: 0916 Section of Act 1: 104(a) Final Ord Issue Dt: 04/30/2013 Docket No:

Final Ord Issue Dt: 04/30/2013 Docket No:
Violation Occur Dt: 12/01/2011 Section of Act 2:
Proposed Penalty: 897 Docket Stat Cd:
Violator Violation Cnt: 19

Violator Violation Cnt:19Contested Ind:NoAmount Due:897Contested Dt:

Violator Insp Day Cnt: 30

#### **Violation Details**

 Event No:
 1077214
 Amount Paid:
 60

 Initial Viol No:
 Contractor ID:
 AT0

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 12/23/2004

Replaced by Ord No: Cit Ord Safe: Citation
Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Du Dt:

Controller ID: Last Action Dt: 02/01/2005
Inj Illness: Permanent Orig Term Due Tm:

Controller Name: Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 09/21/2004

 Inspection Begin Dt:
 09/14/2004
 Cal Yr:
 2004

 Inspection Begin Dt:
 09/14/2004
 Cal Yr:
 2004

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0915

 Inspection End Dt:
 09/23/2004
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/21/2004

 Violation No:
 6372001
 Fiscal Yr:
 2004

Enforcement Area: Termination Time: 0910
Violator ID: AT0 Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:N A Degerstrom IncSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Contractor Section of Act:
Right to Conf Dt: 09/21/2004 Vacate Time:

 Violation Issue Dt:
 09/21/2004
 Part Section:
 56.4104(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0855
 Section of Act 1:
 104(a)

 Violation Issue Time:
 0855
 Section of Act 1:

 Final Ord Issue Dt:
 02/06/2005
 Docket No:

 Violation Occur Dt:
 09/21/2004
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Proposed Penalty:60Docket Stat Cd:Violator Violation Cnt:11Contested Ind:NoAmount Due:60Contested Dt:

## Violation Details

Violator Insp Day Cnt:

0

 Event No:
 1141885
 Amount Paid:
 2250

 Initial Viol No:
 8608830
 Contractor ID:

 Initial Viol No:
 8608830
 Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 06/07/2012

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

Mine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

**Controller ID:** M04598 **Last Action Dt:** 08/27/2013

 Inj Illness:
 Fatal
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:

No Affected: 1 Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: HighNegligence Latest Term Due Tm:

**Inspection End Dt:** 11/16/2011 **Cal Qtr:** 4

 Written Notice:
 Termination Dt:
 10/27/2011

 Violation No:
 8608858
 Fiscal Yr:
 2012

Enforcement Area: Termination Time: 1526
Violator ID: L08263 Fiscal Qtr: 1

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt:10/27/2011Part Section:56.12018Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 1520 Section of Act 1: 104(a)
Final Ord Issue Dt: 09/09/2013 Docket No:

Order No: 20191125262

Violation Occur Dt:10/27/2011Section of Act 2:Proposed Penalty:3493Docket Stat Cd:

Violator Violation Cnt: 19 Contested Ind: No

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Bill Print Dt:

06/10/2010

Amount Due: 2250 Contested Dt:

Violator Insp Day Cnt: 24

Violation Details

Event No: 1141982 Amount Paid: 425
Initial Viol No: Contractor ID:

Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:ReasonablyOrig Term Due Dt:03/25/2010

 Likelihood:
 Reasonably
 Orig Term Due Dt:
 03/25/2010

 Controller ID:
 M04598
 Last Action Dt:
 08/24/2011

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1600

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 03/25/2010

 Inspection Begin Dt:
 03/16/2010
 Cal Yr:
 2010

Negligence: ModNegligence Latest Term Due Tm: 1600
Inspection End Dt: 03/25/2010 Cal Qtr: 1

Written Notice: Car Qtr: 1
Written Notice: Termination Dt: 03/25/2010

 Violation No:
 6488298
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1115

 Violator ID:
 L08263
 Fiscal Qtr:
 2

 Special Assess:
 No
 Termination Type:
 Terminated

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 03/18/2010
 Part Section:
 56.5002

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1310
 Section of Act 1:
 104(a)

 Violation Issue Time:
 1310
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 08/05/2011
 Docket No:
 WEST 2010-1477M

 Violation Occur Dt:
 03/18/2010
 Section of Act 2:

 Violation Occur Dt:
 03/18/2010
 Section of Act 2:

 Proposed Penalty:
 425
 Docket Stat Cd:
 Accepted

 Violator Violation Cnt:
 8
 Contested Ind:
 Yes

 Amount Due:
 425
 Contested Dt:
 07/02/2010

Violator Insp Day Cnt: 13

Violation Details

Event No: 1120230 Amount Paid: 60

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 10/06/2005

Cit Ord Safe: Replaced by Ord No: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 06/16/2005 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 11/03/2005 Ini Illness: LostDays Orig Term Due Tm: 0800

Controller Name:Coeur Mining, Inc.Coal Metal Ind:MNo Affected:1Latest Term Due Dt:06/16/2005

No Affected: 1 Latest Term Due Dt: 06/16/200 Inspection Begin Dt: 06/14/2005 Cal Yr: 2005

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 06/21/2005
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 06/15/2005

Violation No:6365364Fiscal Yr:2005Enforcement Area:Termination Time:1040

Violator ID: L08263 Fiscal Qtr: 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:06/15/2005Part Section:47.41(a)Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1035Section of Act 1:104(a)

 Final Ord Issue Dt:
 11/20/2005
 Docket No:

 Violation Occur Dt:
 06/15/2005
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Мар Кеу	Number Record		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
\\ \( \) = 1 = 4 = \( \) \\ \( \) = 1		22	. ,			NI-	
Violator Violator Amount Due		33 60		Conteste Conteste		No	
Violator Insp		38		Comesia	d Dt.		
riolator mop	Duy Oma						
Violation De	tails						
Event No: Initial Viol No	o:	1141894		Amount Contract		100	
Mine Name:		Rochester Mine		Bill Print		06/07/2012	
Replaced by	Ord No:			Cit Ord S	Safe:	Citation	
Mine Type:		Surface		Last Act		Paid	
Likelihood:		Unlikely		•	m Due Dt:	04/15/2012	
Controller ID	):	M04598		Last Act		07/11/2013 1300	
Inj Illness: Controller Na	ame.	LostDays Coeur Mining, Inc.		Coal Met	m Due Tm:	M	
No Affected:		1			erm Due Dt:	04/15/2012	
Inspection B		04/09/2012		Cal Yr:	200 211	2012	
Negligence:	-	ModNegligence		Latest To	erm Due Tm:	1300	
Inspection E		06/13/2012		Cal Qtr:		2	
Written Notic		0604000		Termina		04/15/2012	
Violation No. Enforcement		8691806		Fiscal Yi	r: tion Time:	2012 1140	
Violator ID:	Area.	L08263		Fiscal Q		3	
Special Asse	ess:	No			tion Type:	Terminated	
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	• • • • • • • • • • • • • • • • • • • •	No	
Primary or M	iii:	Primary		Vacate D	t:		
Violator Type		Operator		Section			
Right to Con		04/45/0040		Vacate T		EC 4000E	
Violation Iss Asmt Genera		04/15/2012 No		Part Sec	นon: Case Stat Cd:	56.16005	
Violation Iss		1115		Section		104(a)	
Final Ord Iss		04/30/2013		Docket N		10 1(α)	
Violation Oc	cur Dt:	04/15/2012		Section	of Act 2:		
Proposed Pe	•	162		Docket S			
Violator Viola		11		Conteste		No	
Amount Due Violator Insp		100 31		Conteste	ea Dt:		
Violation De	<u>tails</u>						
Event No:		6594058		Amount	Paid:	499	
Initial Viol No	o:	D 1		Contract		A5422	
Mine Name:	O 1 1 -	Rochester Mine		Bill Print		06/18/2013	
Replaced by Mine Type:	Ora No:	Surface		Cit Ord S Last Act		Citation Paid	
Likelihood:		Occurred			m Due Dt:	04/09/2013	
Controller ID	) <i>:</i>			Last Act		07/02/2013	
Inj Illness:		LostDays		•	m Due Tm:	1030	
Controller Na		4		Coal Met		M	
No Affected:		1 04/02/2013		Latest Te Cal Yr:	erm Due Dt:	04/09/2013 2013	
Inspection B Negligence:	egili Dt.	ModNegligence			erm Due Tm:	1030	
Inspection E	nd Dt:	04/10/2013		Cal Qtr:	= uo IIII.	2	
Written Notic				Termina	tion Dt:	04/10/2013	
Violation No.		8696718		Fiscal Y		2013	
Enforcement	t Area:	A.F. 400			tion Time:	0745	
Violator ID: Special Asse	.ee.	A5422 Yes		Fiscal Q		3 Terminated	
Violator Nam		HD Drilling LLC		rerminat Sig Sub:	tion Type:	Yes	
Primary or M		Primary		Vacate D			
Violator Type		Contractor		Section			
Right to Con				Vacate T			
Violation Iss		04/09/2013		Part Sec		56.16009	
Asmt Genera Violation Iss		No		Assess ( Section (	Case Stat Cd:	104(a)	
Final Ord Iss		0930 07/26/2013		Section of Docket N		104(a)	
Violation Oc		04/09/2013		Section			
7.5.4.1011 00		co. <b>-</b> c . c		3000011	J. 7101 Z.		

	Map Key	Numbei	· of	Direction	Distance	Elev/Diff	Site		DB
	тар кеу	Records		Direction	(mi/ft)	(ft)	one		<i>D</i> D
-	Proposed Pe	nalty:	499			Docket S	Stat Cd:		
	Violator Viola		0			Conteste	ed Ind:	No	
	Amount Due:		499			Conteste	ed Dt:		
	Violator Insp	Day Cnt:	0						
	Violation Det	<u>ails</u>							
	Event No:		1141885			Amount	Paid:	1165	
	Initial Viol No	) <i>:</i>				Contract			
	Mine Name:		Rocheste	er Mine		Bill Print		12/08/2011	
	Replaced by	Ord No:	Surface			Cit Ord S Last Act		Citation Paid	
	Mine Type: Likelihood:		Unlikely				m Due Dt:	10/19/2011	
	Controller ID	:	M04598			Last Act		04/24/2013	
	Inj Illness:		Permane	ent			m Due Tm:	1130	
	Controller Na	me:		ining, Inc.		Coal Met		M	
	No Affected:		1				erm Due Dt:	11/30/2011	
	Inspection B	egin Dt:	10/14/20			Cal Yr:	erm Due Tm:	2011	
	Negligence: Inspection E	nd Dt·	ModNegl 11/16/20	•		Latest 16 Cal Qtr:	eilli Due IM:	1600 4	
	Written Notic		11/10/20			Termina	tion Dt:	12/01/2011	
	Violation No:		8608848			Fiscal Yı		2012	
	Enforcement	Area:					tion Time:	0925	
	Violator ID:		L08263			Fiscal Q		1	
	Special Asse Violator Nam		No Coour Pa	ochester, Inc.		i ermina: Sig Sub:	tion Type:	Terminated No	
	Primary or M		Primary	ochester, inc.		Vacate D		INO	
	Violator Type		Operator			Section			
	Right to Con		•			Vacate T	īme:		
	Violation Issu		10/19/20	11		Part Sec		56.20003(a)	
	Asmt Genera Violation Issu		No 1110			Assess ( Section (	Case Stat Cd:	104(a)	
	Final Ord Iss		03/05/20	13		Docket N		104(a)	
	Violation Occ		10/19/20	-		Section			
	Proposed Pe	nalty:	1412			Docket S	Stat Cd:		
	Violator Viola		19			Conteste		No	
	Amount Due:		1165			Conteste	ed Dt:		
	Violator Insp	Day Cnt:	23						
	Violation Det	<u>ails</u>							
	Event No:		0622154			Amount		55	
	Initial Viol No	) <i>:</i>	D	N. 4'		Contract		40/05/0000	
	Mine Name: Replaced by	Ord No:	Rocheste	er iviine		Bill Print Cit Ord S		10/05/2000 Citation	
	Mine Type:	Ora No:	Surface			Last Act		Paid	
	Likelihood:		Unlikely				m Due Dt:		
	Controller ID	:	M04598			Last Act		10/25/2000	
	Inj Illness:		Fatal			•	m Due Tm:		
	Controller Na	ime:		ining, Inc.		Coal Met		M 08/24/2000	
	No Affected: Inspection B	ogin Dt	1 08/16/20	00		Cal Yr:	erm Due Dt:	08/24/2000 2000	
	Negligence:	J Dt.	LowNegli				erm Due Tm:	1600	
	Inspection E	nd Dt:	08/22/20	•		Cal Qtr:		3	
	Written Notic					Termina		08/28/2000	
	Violation No:		7989901			Fiscal Yı		2000	
	Enforcement	Area:	1 00060				tion Time:	1418 4	
	Violator ID: Special Asse	ss.	L08263 No			Fiscal Q	tr: tion Type:	4 Terminated	
	Violator Nam			ochester, Inc.		Sig Sub:	• •	No	
	Primary or M		Primary	· · · · · · · · · · · · · · · · ·		Vacate D		-	
	Violator Type	CD:	Operator			Section			
	Right to Con		08/17/20			Vacate T		E0 44407( )	
	Violation Issu	IE I It.	08/17/20	UU		Part Sec	บดท •	56 14107(a)	

Part Section:

Docket No:

Section of Act 1:

Assess Case Stat Cd:

56.14107(a)

Order No: 20191125262

Closed

104(a)

08/17/2000

No 0920 10/25/2000

Violation Issue Dt:

Final Ord Issue Dt:

Asmt Generated Ind:

Violation Issue Time:

Map Key Num Reco	ber of ords	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violation Occur Dt:	08/17/2	000		Section o	of Act 2:		
Proposed Penalty:	55			Docket S			
Violator Violation Co	<b>nt:</b> 0			Conteste	d Ind:	No	
Amount Due:	55			Conteste	d Dt:		
Violator Insp Day Ci	<b>nt:</b> 0						
Violation Details							
Event No:	107609	2		Amount	Paid:	60	
Initial Viol No:				Contract	or ID:		
Mine Name:	Roches	ter Mine		Bill Print	Dt:	07/14/2003	
Replaced by Ord No				Cit Ord S	afe:	Citation	
Mine Type:	Surface			Last Acti		Paid	
Likelihood:	NoLikeli				n Due Dt:		
Controller ID:	M04598			Last Acti		10/04/2003	
Inj Illness:	NoLost	,		•	n Due Tm:		
Controller Name: No Affected:		/lining, Inc.		Coal Met	aı ına: erm Due Dt:	M 05/03/3003	
Inspection Begin Dt	0 : 04/28/2	003		Cal Yr:	riii Due Dt:	05/02/2003 2003	
Negligence:	LowNeg				erm Due Tm:	0900	
Inspection End Dt:	05/01/2			Cal Qtr:	iiii Due IIII.	2	
Written Notice:	00/01/2			Terminat	ion Dt:	05/01/2003	
Violation No:	627975	5		Fiscal Yr		2003	
Enforcement Area:				Terminat	ion Time:	1355	
Violator ID:	L08263			Fiscal Qt	r:	3	
Special Assess:	No			Terminat	ion Type:	Terminated	
Violator Name:	Coeur F	Rochester, Inc.		Sig Sub:		No	
Primary or Mill:	Primary			Vacate D	t:		
Violator Type CD:	Operato			Section of			
Right to Conf Dt:	05/01/2			Vacate T			
Violation Issue Dt:	05/01/2	003		Part Sect		50.30-1(g)	
Asmt Generated Ind					Case Stat Cd:	Closed	
Violation Issue Time		000		Section of		104(a)	
Final Ord Issue Dt: Violation Occur Dt:	08/30/2 05/01/2			Docket N			
Proposed Penalty:	60	003		Section of Docket S			
Violator Violation C				Conteste		No	
Amount Due:	60			Conteste		110	
Violator Insp Day Ci							
Violation Details							
Event No:	107660	2		Amount		60	
Initial Viol No:	<b>.</b> .			Contract		101101000	
Mine Name:	Roches	ter Mine		Bill Print		12/12/2003	

<u> </u>			
Event No:	1076602	Amount Paid:	60
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	12/12/2003
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	NoLikelihood	Orig Term Due Dt:	
Controller ID:	M04598	Last Action Dt:	01/16/2004
Inj Illness:	NoLostDays	Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	0	Latest Term Due Dt:	07/10/2003
Inspection Begin Dt:	07/09/2003	Cal Yr:	2003
Negligence:	LowNegligence	Latest Term Due Tm:	1235
Inspection End Dt:	07/09/2003	Cal Qtr:	3
Written Notice:		Termination Dt:	07/09/2003
Violation No:	6279828	Fiscal Yr:	2003
Enforcement Area:		Termination Time:	1345
Violator ID:	L08263	Fiscal Qtr:	4
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	103(d)
Right to Conf Dt:	07/09/2003	Vacate Time:	
Violation Issue Dt:	07/09/2003	Part Section:	50.20(a)
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1235	Section of Act 1:	104(a)

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

 Final Ord Issue Dt:
 02/06/2004
 Docket No:

 Violation Occur Dt:
 07/09/2003
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 9
 Contested Ind:

 Amount Due:
 60
 Contested Dt:

## Violation Details

Violator Insp Day Cnt:

17

Event No: 1120725 Amount Paid: 440
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:07/12/2007Replaced by Ord No:Cit Ord Safe:Citation

Last Action Cd: Surface Mine Type: Paid Likelihood: Occurred 05/04/2006 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 08/29/2007 Ini Illness: Permanent Orig Term Due Tm: 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: 05/04/2006

 No Affected:
 1
 Latest Term Due Dt:
 05/04/2006

 Inspection Begin Dt:
 04/28/2006
 Cal Yr:
 2006

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

Inspection End Dt: 05/09/2006 Cal Qtr: 2

 Written Notice:
 Termination Dt:
 05/09/2006

 Violation No:
 6388270
 Fiscal Yr:
 2006

Enforcement Area:Termination Time:1530Violator ID:L08263Fiscal Qtr:3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 04/29/2006
 Part Section:
 56.9301

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1500
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 08/26/2007
 Docket No:

 Violation Occur Dt:
 04/29/2006
 Section of Act 2:

 Proposed Penalty:
 440
 Docket Stat Cd:

 Violator Violation Cnt:
 26
 Contested Ind:
 No

Amount Due: 440 Contested Dt: Violator Insp Day Cnt: 29

# Violation Details

**Event No:** 6597429 **Amount Paid:** 2282

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 05/08/2014

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: 03/27/2014 Controller ID: M04598 Last Action Dt: 03/29/2018 Ini Illness: Permanent Orig Term Due Tm: 0950

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 03/27/2014

 Inspection Begin Dt:
 02/26/2014
 Cal Yr:
 2014

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0950

 Inspection End Dt:
 03/28/2014
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/28/2014

 Violation No:
 8779578
 Fiscal Yr:
 2014

Enforcement Area: Termination Time: 0805
Violator ID: L08263 Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 03/27/2014
 Part Section:
 56.14109(a)

Asmt Generated Ind: No Assess Case Stat Cd:

Map Key Number Records		Distance Elev/Dit (mi/ft) (ft)	f Site		DB
Violation Issue Time:	0935	Secti	on of Act 1:	104(a)	
Final Ord Issue Dt:	07/30/2015	Dock	et No:		
Violation Occur Dt:	03/27/2014		on of Act 2:		
Proposed Penalty:	2282		et Stat Cd:		
Violator Violation Cnt:	112		ested Ind:	No	
Amount Due:	2282	Cont	ested Dt:		
Violator Insp Day Cnt:	40				
Violation Details					
Event No:	6594058		unt Paid:	1530	
Initial Viol No:			ractor ID:		
Mine Name:	Rochester Mine		rint Dt:	05/09/2013	
Replaced by Ord No:	0.006		rd Safe:	Citation	
Mine Type:	Surface		Action Cd:	Paid	
Likelihood:	Unlikely	•	Term Due Dt:	04/03/2013	
Controller ID:	M04598		Action Dt:	05/29/2013	
Inj Illness: Controller Name:	Permanent Coeur Mining, Inc.	•	Term Due Tm: Metal Ind:	0800 M	
No Affected:	Coeur Mining, Inc.		wetai ing: at Term Due Dt:	04/03/2013	
Inspection Begin Dt:	04/02/2013	Cal \		2013	
Negligence:	ModNegligence	• • • • • • • • • • • • • • • • • • • •	t Term Due Tm:	0800	
Inspection End Dt:	04/10/2013	Cal G		2	
Written Notice:	04/10/2010		ination Dt:	04/02/2013	
Violation No:	8691366	Fisca		2013	
Enforcement Area:			ination Time:	1450	
Violator ID:	L08263	Fisca	I Qtr:	3	
Special Assess:	No	Term	ination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.	Sig S	ub:	No	
Primary or Mill:	Primary	Vaca	te Dt:		
Violator Type CD:	Operator	Secti	on of Act:		
Right to Conf Dt:			te Time:		
Violation Issue Dt:	04/02/2013		Section:	56.14107(a)	
Asmt Generated Ind:	No		ss Case Stat Cd:		
Violation Issue Time:	1230		on of Act 1:	104(a)	
Final Ord Issue Dt:	06/15/2013		et No:		
Violation Occur Dt:	04/02/2013		on of Act 2:		
Proposed Penalty: Violator Violation Cnt:	1530 75		et Stat Cd: ested Ind:	No	
	75 1530			INO	
Amount Due: Violator Insp Day Cnt:	31	Cont	ested Dt:		
	01				
Violation Details  Event No:	1076602	Amo	unt Paid:	60	
Initial Viol No:	-: <del>-</del>		ractor ID:		
Mine Name:	Rochester Mine		rint Dt:	12/12/2003	
Replaced by Ord No:		Cit O	rd Safe:	Citation	
Mine Type:	Surface	Last	Action Cd:	Paid	
Likelihood:	NoLikelihood	Orig	Term Due Dt:		
Controller ID:	M04598		Action Dt:	01/16/2004	
Inj Illness:	NoLostDays	•	Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Metal Ind:	M	
No Affected:	0		t Term Due Dt:	07/10/2003	
Inspection Begin Dt:	07/09/2003	Cal Y	= =	2003	
Negligence:	LowNegligence		t Term Due Tm:	1220	
Inspection End Dt:	07/09/2003	Cal G		3	
Written Notice:	627092F		ination Dt:	07/09/2003	
Violation No:	6279825	Fisca	ı yr: ination Time:	2003	
Enforcement Area: Violator ID:	L08263		ınatıon rime: I Qtr:	1345 4	
Special Assess:	No		।	4 Terminated	
Violator Name:	Coeur Rochester, Inc.	Sig S	• •	No	
Primary or Mill:	Primary		te Dt:	140	
Violator Type CD:	Operator		on of Act:	103(d)	
Right to Conf Dt:	07/09/2003		te Time:	.00(0)	
Violation Issue Dt:	07/09/2003		Section:	50.20(a)	
				(/	<u> </u>

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Asmt Genera	ted Ind:	No		Assess C	Case Stat Cd:	Closed	
Violation Iss		1220		Section of		104(a)	
Final Ord Iss		02/06/2004		Docket N			
Violation Occ		07/09/2003		Section of			
Proposed Pe	•	60		Docket S			
Violator Viola		9		Conteste		No	
Amount Due		60 17		Conteste	a Dt:		
Violator Insp	Day Cill.	17					
Violation Det	tails						
Event No:		1120866		Amount l	Paid:	60	
Initial Viol No	o <i>:</i>			Contracto	or ID:	R087	
Mine Name:		Rochester Mine		Bill Print		05/22/2007	
Replaced by	Ord No:			Cit Ord S		Citation	
Mine Type:		Surface		Last Acti		Paid	
Likelihood:		Unlikely		•	n Due Dt:	03/21/2007	
Controller ID	:	Fatal		Last Action		10/29/2008	
Inj Illness:		Fatal		•	n Due Tm:	1200	
Controller Na		1		Coal Meta		M 02/24/2007	
No Affected:		1 03/15/2007		Latest Te Cal Yr:	rm Due Dt:	03/21/2007 2007	
Inspection Beauty Negligence:	egili DC	ModNegligence			rm Due Tm:	1200	
Inspection E	nd Dt	03/28/2007		Cal Qtr:	Due IIII.	1200	
Written Notice		00/20/2007		Terminat	ion Dt <sup>.</sup>	03/20/2007	
Violation No:		6394731		Fiscal Yr.		2007	
Enforcement		333 3 .			ion Time:	1335	
Violator ID:		R087		Fiscal Qt		2	
Special Asse	ess:	No		Terminat	ion Type:	Terminated	
Violator Nam		Jeff Adams		Sig Sub:	· ·	No	
Primary or M	lill:	Primary		Vacate D	t:		
Violator Type		Contractor		Section of			
Right to Con				Vacate Ti			
Violation Iss		03/20/2007		Part Sect		56.12030	
Asmt Genera		No			Case Stat Cd:	Closed	
Violation Iss		1210		Section of		104(a)	
Final Ord Iss Violation Occ		07/03/2008 03/20/2007		Docket N Section o		WEST 2007-575M	
Proposed Pe		60		Docket S		Accepted	
Violator Viola	-	0		Conteste		Yes	
Amount Due		60		Conteste		06/14/2007	
Violator Insp		0		Comocio	<b></b>	00/11/2007	
Violation Det	tails						
Event No:		1141885		Amount I	Paid:	920	
Initial Viol No	o <i>:</i>	<del>-</del>		Contract			
Mine Name:		Rochester Mine		Bill Print		12/08/2011	
Replaced by	Ord No:			Cit Ord S		Citation	
Mine Type:		Surface		Last Acti		Paid	
Likelihood:		Unlikely			n Due Dt:	11/02/2011	
Controller ID	);	M04598		Last Acti		04/24/2013	
Inj Illness:		Permanent		- 3	n Due Tm:	1145	
Controller Na		Coeur Mining, Inc.		Coal Met		M	
No Affected:		1			rm Due Dt:	11/02/2011	
Inspection B	egin Dt:	10/14/2011		Cal Yr:	um Dua Tara	2011	
Negligence: Inspection E	nd Dt.	ModNegligence 11/16/2011		Latest Te Cal Qtr:	rm Due Tm:	1600 4	
Written Notice		11/10/2011		Car Qtr: Terminat	ion Dt·	11/10/2011	
Violation No:		8608874		Fiscal Yr.		2012	
Enforcement		330001			ion Time:	1325	
Violator ID:		L08263		Fiscal Qt		1	
Special Asse	ess:	No			ion Type:	Terminated	
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	, i	No	
Primary or M	iii:	Primary		Vacate D	t:		
Violator Type		Operator		Section of	of Act:		
Right to Con	f Dt:			Vacate Ti	ime:		

Мар Кеу	Numbe	r of	Direction	Distance	Elev/Diff	Site			DB
тар ксу	Record		Direction	(mi/ft)	(ft)	Onc		•	
Violation Issu	e Dt·	11/02/2	011		Part Sec	tion:	56.14107(a)		
Asmt General		No	.011			Case Stat Cd:	00.11101(u)		
Violation Issu	e Time:	1130			Section 6	of Act 1:	104(a)		
Final Ord Issu	ıe Dt:	03/05/2	013		Docket N	lo:			
Violation Occ		11/02/2	011		Section				
Proposed Per	•	1111			Docket S				
Violator Viola		19			Conteste		No		
Amount Due: Violator Insp		920 28			Conteste	ea Dt:			
Violation Deta	oile								
violation Deta	<u> </u>								
Event No:		114188	5		Amount	Paid:	2600		
Initial Viol No.	:				Contract				
Mine Name:		Roches	ter Mine		Bill Print		12/08/2011		
Replaced by (	Ora No:	Curfors			Cit Ord S		Citation		
Mine Type: Likelihood:		Surface Unlikely			Last Act	ion Ca: m Due Dt:	Paid 10/19/2011		
Controller ID:		M04598			Last Act		04/24/2013		
Inj Illness:		Fatal	-			m Due Tm:	1320		
Controller Na	me:	_	Mining, Inc.		Coal Met		M		
No Affected:		1	<b>0</b> ,		Latest Te	erm Due Dt:	10/20/2011		
Inspection Be	egin Dt:	10/14/2	011		Cal Yr:		2011		
Negligence:			gligence			erm Due Tm:	1200		
Inspection En		11/16/2	011		Cal Qtr:	_	4		
Written Notice	e <i>:</i>	000005	•		Termina		10/27/2011		
Violation No:	A	860885	0		Fiscal Yr		2012		
Enforcement . Violator ID:	Area:	L08263			rerminat Fiscal Q	tion Time:	1220 1		
Special Asses	ee.	No				tion Type:	Terminated		
Violator Name			Rochester, Inc.		Sig Sub:		No		
Primary or Mi		Primary	·		Vacate D				
Violator Type		Operato	or		Section	of Act:			
Right to Conf	Dt:				Vacate T	ime:			
Violation Issu	e Dt:	10/19/2	011		Part Sec	tion:	56.12028		
Asmt General		No				Case Stat Cd:			
Violation Issu		1305	040		Section		104(a)		
Final Ord Issu		03/05/2			Docket N				
Violation Occ		10/19/2 3143	011		Section ( Docket S				
Proposed Per Violator Viola		19			Conteste		No		
Amount Due:		2600			Conteste		140		
Violator Insp		23			Comocia				
Violation Deta	ails								
		44000	-		_	D-14	400		
Event No:	_	112037	5		Amount		100		
Initial Viol No.	:	Roches	ter Mine		Contract		02/07/2008		
Mine Name: Replaced by (	Ord No.	Roches	PIEL IVIIIIE		Bill Print Cit Ord S		02/07/2008 Citation		
Mine Type:	J. U. 140.	Surface	<u> </u>		Last Act		Paid		
Likelihood:		Unlikely				m Due Dt:	12/14/2007		
Controller ID:		M04598			Last Act		05/28/2008		
Inj Illness:		Perman				m Due Tm:	1200		
Controller Na	me:		Mining, Inc.		Coal Met		M		
No Affected:		1				erm Due Dt:	12/14/2007		
Inspection Be	egin Dt:	12/14/2			Cal Yr:	5	2007		
Negligence:	nd D4:		gligence			erm Due Tm:	1200		
Inspection En Written Notice		12/18/2	007		Cal Qtr: Termina	tion Dt:	4 12/14/2007		
Violation No:	<del>.</del> .	639535	1		Fiscal Yr		2008		
Enforcement	Area:	555555	•			tion Time:	1021		
Violator ID:		L08263			Fiscal Q		1		
Special Asses	ss:	No				tion Type:	Terminated		
Violator Name		Coeur F	Rochester, Inc.		Sig Sub:		No		
Primary or Mi	II:	Primary	1		Vacate D	t:			

Order No: 20191125262

Vacate Dt: Section of Act:

Primary Operator

Primary or Mill: Violator Type CD:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 12/14/2007
 Part Section:
 56.14115(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1005
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 03/23/2008
 Docket No:

 Violation Occur Dt:
 12/14/2007
 Section of Act 2:

Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 14 Contested Ind: No
Amount Due: 100 Contested Dt:

#### **Violation Details**

Violator Insp Day Cnt:

28

**Event No:** 6597429 **Amount Paid:** 460

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:04/10/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid 02/28/2014 Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/28/2014 Inj Illness: Permanent Orig Term Due Tm: 1120 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 02/28/2014 02/26/2014 Cal Yr: 2014

 Inspection Begin Dt:
 02/26/2014
 Cal Yr:
 2014

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1120

 Inspection End Dt:
 03/28/2014
 Cal Qtr:
 1

 Violation No:
 8779558
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1120

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:02/28/2014Part Section:56.16012Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 1110 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 05/14/2014
 Docket No:

 Violation Occur Dt:
 02/28/2014
 Section of Act 2:

 Proposed Penalty:
 460
 Docket Stat Cd:

 Violator Violation Cnt:
 115
 Contested Ind:
 No

Violator Violation Cnt: 115 Contested Ind: No Amount Due: 460 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

40

**Event No:** 1151600 **Amount Paid:** 100

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 10/07/2010

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 08/17/2010 Controller ID: M04598 Last Action Dt: 11/03/2010 Inj Illness: Fatal Orig Term Due Tm: 1200

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2010

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2010

 Inspection Begin Dt:
 08/16/2010
 Cal Yr:
 2010

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 08/18/2010
 Cal Qtr:
 3

 Inspection End Dt:
 08/18/2010
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/17/2010

 Violation No:
 8558189
 Fiscal Yr:
 2010

Enforcement Area: Termination Time: 1430
Violator ID: L08263 Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Order No: 20191125262

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 08/16/2010 56.11027 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1430 Section of Act 1: 104(a)

11/17/2010 Docket No: Final Ord Issue Dt: **Violation Occur Dt:** 08/16/2010 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 Violator Violation Cnt: 4 Contested Ind:

Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

16

1141982 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

06/10/2010 Replaced by Ord No: Cit Ord Safe: Citation Paid

Mine Type: Surface Last Action Cd: Likelihood: Unlikely Oria Term Due Dt: 05/19/2010 M04598 Controller ID: Last Action Dt: 08/24/2011 Orig Term Due Tm: Ini Illness: Permanent 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 07/07/2011 No Affected: Latest Term Due Dt: 03/16/2010 Inspection Begin Dt: Cal Yr: 2010

Negligence: Latest Term Due Tm: ModNegligence 0800 Cal Qtr: 03/25/2010 2

Inspection End Dt: Written Notice: Termination Dt: 06/23/2011

Fiscal Yr: Violation No: 8564211 2010 Termination Time: 0843 Enforcement Area: Violator ID: L08263 Fiscal Qtr: 3

Terminated Special Assess: Termination Type: No Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

56.5001(a)/.5005 Violation Issue Dt: 04/19/2010 Part Section: Assess Case Stat Cd: Closed

Asmt Generated Ind: No 1445 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 08/05/2011 Docket No:

WEST 2010-1477M **Violation Occur Dt:** 03/18/2010 Section of Act 2:

Proposed Penalty: 100 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind: Yes

Amount Due: 100 Contested Dt: 07/02/2010 Violator Insp Day Cnt: 13

Violation Details

Event No: 1141885 Amount Paid: 380

Initial Viol No: Contractor ID: Rochester Mine Mine Name: Bill Print Dt:

12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 10/17/2011 M04598 04/24/2013 Controller ID: Last Action Dt: Ini Illness: Permanent Orig Term Due Tm: 1130 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: 11/30/2011 Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600

Inspection End Dt: 11/16/2011 Cal Qtr: Written Notice: Termination Dt: 12/01/2011 8608833 2012 Violation No: Fiscal Yr:

Enforcement Area: **Termination Time:** 0930 L08263 Fiscal Qtr: Violator ID:

Special Assess: Termination Type: **Terminated** No

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Map Key	Numbei	r of Direction	Distance	Elev/Diff	Site		DB
	Records		(mi/ft)	(ft)	C.I.C		
Primary or N	/ill·	Primary		Vacate D	)t·		
Violator Typ		Operator		Section			
Right to Con		'		Vacate T	ime:		
Violation Iss		10/17/2011		Part Sec		56.20003(a)	
Asmt Genera		No			Case Stat Cd:	404(-)	
Violation Iss Final Ord Iss		1115 03/05/2013		Section ( Docket N		104(a)	
Violation Oc		10/17/2011		Section			
Proposed Pe		460		Docket S			
Violator Viol	•	19		Conteste	ed Ind:	No	
Amount Due		380		Conteste	ed Dt:		
Violator Insp	Day Cnt:	21					
Violation De	tails						
Event No:		1141885		Amount	Paid:	100	
Initial Viol N	o:	D 1		Contract		40/00/03:	
Mine Name:	Oud Ma	Rochester Mine		Bill Print		12/08/2011	
Replaced by Mine Type:	ora No:	Surface		Cit Ord S Last Act		Citation Paid	
Likelihood:		Unlikely			m Due Dt:	10/15/2011	
Controller IE	) <i>:</i>	M04598		Last Act		04/24/2013	
Inj Illness:		LostDays		Orig Ter	m Due Tm:	1400	
Controller N		Coeur Mining, Inc.		Coal Met		M	
No Affected:		1			erm Due Dt:	10/15/2011	
Inspection E Negligence:	-	10/14/2011 ModNegligence		Cal Yr:	erm Due Tm:	2011 1400	
Inspection E		11/16/2011		Cal Qtr:	enn Due nn.	4	
Written Notic		11/10/2011		Termina	tion Dt:	10/15/2011	
Violation No	:	8608823		Fiscal Yı	:	2012	
Enforcemen	t Area:				tion Time:	1310	
Violator ID:		L08263		Fiscal Q		1	
Special Asse		No Coeur Rochester, Inc.			tion Type:	Terminated No	
Violator Nan Primary or N		Primary		Sig Sub: Vacate D		INU	
Violator Typ		Operator		Section			
Right to Cor				Vacate 7	ime:		
Violation Iss		10/15/2011		Part Sec	tion:	56.4101	
Asmt Genera		No			Case Stat Cd:	404( )	
Violation Iss		1245		Section (		104(a)	
Final Ord Iss Violation Oc		03/05/2013 10/15/2011		Docket N Section			
Proposed Pe		100		Docket S			
Violator Viol	•	19		Conteste		No	
Amount Due	<b>)</b> :	100		Conteste	ed Dt:		
Violator Insp	Day Cnt:	20					
Violation De	tails						
Event No:		1141894		Amount		100	
Initial Viol No Mine Name:	o:	Rochester Mine		Contract Bill Print		A2719 07/26/2012	
Replaced by	Ord No	MOGRESIEF WILLE		Cit Ord S		Citation	
Mine Type:	J. J. 110.	Surface		Last Act		Paid	
Likelihood:		Unlikely			m Due Dt:	06/01/2012	
Controller IE	D:			Last Act		12/06/2012	
Inj Illness:		LostDays		•	m Due Tm:	1300	
Controller No Affected:		2		Coal Met	tal Ind: erm Due Dt:	M 06/01/2012	
Inspection E		04/09/2012		Cal Yr:	Due Dt.	2012	
Negligence:	-	LowNegligence			erm Due Tm:	1300	
Inspection E		06/13/2012		Cal Qtr:		2	
Written Notic				Termina		06/01/2012	
Violation No		8691821		Fiscal Yi	r: tion Time:	2012 1035	

Termination Time:

Termination Type:

Fiscal Qtr:

1035

Terminated

Order No: 20191125262

3

A2719

No

Violator ID:

Enforcement Area:

Special Assess:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

104(a)

Order No: 20191125262

Violator Name: SAS Global Corporation Sig Sub: Nο

Primary Primary or Mill: Vacate Dt: Violator Type CD: Section of Act: Contractor Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 06/01/2012 Part Section: 56.4101

Assess Case Stat Cd: Asmt Generated Ind: Nο Violation Issue Time: 0845 Section of Act 1:

08/31/2012 Final Ord Issue Dt: Docket No: Violation Occur Dt: 06/01/2012 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: Contested Ind: No n Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

1077214 Amount Paid: 177 Event No: Initial Viol No: Contractor ID: K056 Bill Print Dt: 11/24/2004 Mine Name: Rochester Mine Cit Ord Safe: Citation

Replaced by Ord No:

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: Controller ID: Last Action Dt: 02/02/2005 Ini Illness: Fatal

Orig Term Due Tm: Controller Name: Coal Metal Ind:

No Affected: Latest Term Due Dt: 09/21/2004 Inspection Begin Dt: 09/14/2004 Cal Yr: 2004

Negligence: HighNegligence Latest Term Due Tm: 1140 09/23/2004 Inspection End Dt: Cal Qtr: Termination Dt: 09/21/2004

Written Notice: Violation No: 6372007

Fiscal Yr: 2004 1140 Enforcement Area: **Termination Time:** Violator ID: K056 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: Texas Environmental Plastics Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: 09/21/2004 Right to Conf Dt: Vacate Time:

Violation Issue Dt: 09/21/2004 56.4200(b)(2) Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1135 Section of Act 1: 104(a)

01/07/2005 Docket No: Final Ord Issue Dt: 09/21/2004 Section of Act 2: Violation Occur Dt: Proposed Penalty: 177 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

No Amount Due: 177 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

1076602 60 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

12/12/2003 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Oria Term Due Dt:

Controller ID: M04598 Last Action Dt: 01/16/2004 NoLostDavs Ini Illness: Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: 07/10/2003 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 07/09/2003 Cal Yr: 2003

Negligence: LowNegligence Latest Term Due Tm: 1225 Inspection End Dt: 07/09/2003 Cal Qtr: 3 Written Notice: Termination Dt:

07/09/2003 6279826 Fiscal Yr: 2003 Violation No: Enforcement Area: **Termination Time:** 1345 Violator ID: L08263 Fiscal Qtr: 4

Мар Кеу	Number	r of Direction	Distance	Elev/Diff Site		DB
тар коу	Records		(mi/ft)	(ft)		22
Special Asse	ess:	No		Termination Type:	: Terminated	
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M		Primary		Vacate Dt:		
Violator Type		Operator		Section of Act:	103(d)	
Right to Cont Violation Issu		07/09/2003 07/09/2003		Vacate Time: Part Section:	50.20(a)	
Asmt Genera		No		Assess Case Stat	` ,	
Violation Issu	ue Time:	1225		Section of Act 1:	104(a)	
Final Ord Iss	ue Dt:	02/06/2004		Docket No:		
Violation Occ		07/09/2003		Section of Act 2:		
Proposed Pe Violator Viola	•	60 9		Docket Stat Cd: Contested Ind:	No	
Amount Due:		60		Contested Inc. Contested Dt:	140	
Violator Insp		17		Comocida 211		
Violation Det	<u>ails</u>	444400-			400	
Event No: Initial Viol No	o:	1141885		Amount Paid: Contractor ID:	100	
Mine Name:		Rochester Mine		Bill Print Dt:	12/08/2011	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely M04598		Orig Term Due Dt:	: 10/19/2011 04/24/2013	
Controller ID	•	LostDays		Last Action Dt: Orig Term Due Tm		
Controller Na	ame:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:		1		Latest Term Due D	<b>Dt:</b> 10/19/2011	
Inspection B	egin Dt:	10/14/2011		Cal Yr:	2011	
Negligence:		LowNegligence		Latest Term Due 1		
Inspection El Written Notic		11/16/2011		Cal Qtr: Termination Dt:	4 10/19/2011	
Violation No:		8608827		Fiscal Yr:	2012	
Enforcement		0000021		Termination Time:		
Violator ID:		L08263		Fiscal Qtr:	1	
Special Asse		No		Termination Type:		
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M		Primary Operator		Vacate Dt: Section of Act:		
Violator Type Right to Con		Operator		Vacate Time:		
Violation Issu		10/16/2011		Part Section:	56.4130(a)(1)	
Asmt Genera		No		Assess Case Stat	` ,` ,	
Violation Issu		1118		Section of Act 1:	104(a)	
Final Ord Iss		03/05/2013		Docket No:		
Violation Occ		10/16/2011 100		Section of Act 2: Docket Stat Cd:		
Proposed Pe Violator Viola		19		Docket Stat Ca: Contested Ind:	No	
Amount Due:		100		Contested Dt:	110	
Violator Insp	Day Cnt:	21				
Violation Det	ails					
Event No:		1141885		Amount Paid:	780	
Initial Viol No	) <i>:</i>	Dooboots - Miss		Contractor ID:	42/02/2044	
Mine Name:	Ord No:	Rochester Mine		Bill Print Dt: Cit Ord Safe:	12/08/2011 Citation	
Replaced by Mine Type:	Ora NO:	Surface		Cit Ord Safe: Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:		
Controller ID	:	M04598		Last Action Dt:	04/24/2013	
Inj Illness:		Permanent		Orig Term Due Tm		
Controller Na	ame:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	ogin Dt	1 10/14/2011		Latest Term Due D		
Inspection Be Negligence:	egiri Dt:	10/14/2011 ModNegligence		Cal Yr: Latest Term Due 1	2011 <b>Tm:</b> 1115	
Inspection E	nd Dt:	11/16/2011		Cal Qtr:	4	
Written Notic		-		Termination Dt:	10/17/2011	
Violation No:	•	8608831		Fiscal Yr:	2012	

Fiscal Yr:

Termination Time:

10/17/2011 2012 1055

Order No: 20191125262

8608831

Enforcement Area:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator ID: L08263 Fiscal Qtr:

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

**Violation Issue Dt:** 10/17/2011 **Part Section:** 56.14100(a)

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1045 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: 10/17/2011 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 946 Docket Stat Cd: **Violator Violation Cnt:** No 19 Contested Ind: Amount Due: 780 Contested Dt:

Amount Due: 780
Violator Insp Day Cnt: 21

#### Violation Details

**Event No:** 6594194 **Amount Paid:** 334

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Mine Name:Rochester MineBill Print Dt:02/06/2014Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

12/10/2013 Likelihood: Unlikely Orig Term Due Dt: M04598 Last Action Dt: 03/05/2014 Controller ID: Inj Illness: LostDays Orig Term Due Tm: 1000 Coeur Mining, Inc. Controller Name: Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 12/10/2013

 Inspection Begin Dt:
 12/03/2013
 Cal Yr:
 2013

 Inspection Begin Dt:
 12/03/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1000

 Inspection End Dt:
 12/11/2013
 Cal Qtr:
 4

 Inspection End Dt:
 12/11/2013
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 12/10/2013

 Violation No:
 6389920
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1050

 Violator ID:
 L08263
 Fiscal Qtr:
 1

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:12/10/2013Part Section:56.11016Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 0855 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/02/2014 Docket No:
Violation Occur Dt: 12/10/2013 Section of Act 2:
Proposed Penalty: 334 Docket Stat Cd:
Violator Violation Cnt: 112 Contested Ind: No

Amount Due: 334 Contested Dt:
Violator Insp Day Cnt: 34

## Violation Details

**Event No:** 1141885 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 10/20/2011

 Controller ID:
 M04598
 Last Action Dt:
 04/24/2013

12/08/2011

Order No: 20191125262

 Controller ID:
 M04598
 Last Action Dt:
 04/24/2013

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1200

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 10/20/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 10/27/2011

 Violation No:
 8608849
 Fiscal Yr:
 2012

Enforcement Area: Termination Time: 1205
Violator ID: L08263 Fiscal Qtr: 1

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 10/19/2011
 Part Section:

Violation Issue Dt: 10/19/2011 Part Section: 56.12004
Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1255 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 03/05/2013
 Docket No:

 Violation Occur Dt:
 10/19/2011
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 19
 Contested Ind:
 No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 23

Violation Details

**Event No:** 1159013 **Amount Paid:** 190

Initial Viol No: Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 03/10/2011

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Origit Term Due Dt:
 01/12/2011

 Wilder Type:
 Surface
 Last Action Cd:
 Fail

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 01/12/2011

 Controller ID:
 M04598
 Last Action Dt:
 04/06/2011

 Inj Illness:
 Fail
 Orig Term Due Tm:
 0800

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 01/12/2011

 Inspection Begin Dt:
 01/11/2011
 Cal Yr:
 2011

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 01/12/2011
 Col Ott:
 1

 Inspection End Dt:
 01/12/2011
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 01/11/2011

 Violation No:
 8562386
 Fiscal Yr:
 2011

 Enforcement Area:
 Termination Time:
 1500

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess: No Termination Type: Terminated

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 01/11/2011
 Part Section:
 56.12028

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1035 Section of Act 1: 104(a)
Final Ord Issue Dt: 04/24/2011 Docket No:

 Violation Occur Dt:
 01/11/2011
 Section of Act 2:

 Proposed Penalty:
 190
 Docket Stat Cd:

 Violator Violation Cnt:
 12
 Contested Ind:
 No

 Amount Due:
 190
 Contested Dt:

Violator Insp Day Cnt: 17

Violation Details

**Event No:** 1159256 **Amount Paid:** 100

Initial Viol No: Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 07/07/2011

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Litelihood:
 Distribution

Likelihood: Unlikely Orig Term Due Dt: 05/25/2011 Controller ID: M04598 Last Action Dt: 08/03/2011 Ini Illness: LostDavs Orig Term Due Tm: 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Latest Term Due Dt: 05/25/2011 No Affected:

 Inspection Begin Dt:
 05/24/2011
 Cal Yr:
 2011

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 06/07/2011
 Cal Qtr:
 2

Written Notice: Termination Dt: 05/24/2011

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff Site (ft)		DB
Violation No	: 86	605069		Fiscal Yr:	2011	
Enforcement	t Area:			Termination Time:	1500	
Violator ID:	L	08263		Fiscal Qtr:	3	
Special Asse	ess: N	0		Termination Type:	Terminated	
Violator Nan	ne: C	oeur Rochester, Inc.		Sig Sub:	No	
Primary or M	<i>IIII:</i> Pi	rimary		Vacate Dt:		
Violator Type	e CD: 0	perator		Section of Act:		
Right to Con	of Dt:			Vacate Time:		
Violation Iss	ue Dt: 05	5/24/2011		Part Section:	56.11027	
Asmt Genera	ated Ind: N	0		Assess Case Stat Cd:		
Violation Iss	ue Time: 08	820		Section of Act 1:	104(a)	
Final Ord Iss	sue Dt: 08	8/13/2011		Docket No:		
Violation Oc	cur Dt: 05	5/24/2011		Section of Act 2:		
Proposed Pe	enalty: 10	00		Docket Stat Cd:		
Violator Viol	ation Cnt: 9			Contested Ind:	No	
Amount Due	e: 10	00		Contested Dt:		
Violator Insp	Day Cnt: 2°	1				
Violation De	<u>tails</u>					
Event No:	10	077184		Amount Paid:	60	
Initial Viol No	o:			Contractor ID:		
Mine Name:	R	ochester Mine		Bill Print Dt:	05/06/2004	
Replaced by				Cit Ord Safe:	Citation	
Mine Type:	_	urface		Last Action Cd:	Paid	
Likelihood:		nlikely		Orig Term Due Dt:		
Controller ID	<b>)</b> : M	104598		Last Action Dt:	07/02/2004	
Inj Illness:	P	ermanent		Orig Term Due Tm:		
Controller Na	ame: C	oeur Mining, Inc.		Coal Metal Ind:	M	
No Affected	• 1			Latest Term Due Dt.	03/04/2004	

Terminated

Order No: 20191125262

No

No Affected: Latest Term Due Dt: 03/04/2004 Inspection Begin Dt: 03/02/2004 Cal Yr: 2004 ModNegligence Latest Term Due Tm: 1600 Negligence: Inspection End Dt: 03/11/2004 Cal Qtr: 03/04/2004 Written Notice: Termination Dt: Violation No: 6281351 Fiscal Yr: 2004 Termination Time: 1030 Enforcement Area: Violator ID: L08263 Fiscal Qtr: 2

Special Assess:NoTermination Type:Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:03/04/2004Vacate Time:

 Right to Conf Dt:
 03/04/2004
 Vacate Time:

 Violation Issue Dt:
 03/04/2004
 Part Section:
 56.12032

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0930
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/20/2004
 Docket No:

 Violation Occur Dt:
 03/04/2004
 Section of Act 2:

 Violation Occur Dt:
 03/04/2004
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 16
 Contested Ind:
 No

 Amount Due:
 60
 Contested Dt:

 Violator Insp Day Cnt:
 27

# Violation Details

 Event No:
 1141750
 Amount Paid:
 127

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 09/10/2009

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

Citation Mine Type: Likelihood: Reasonably 07/20/2009 Orig Term Due Dt: Last Action Dt: Controller ID: M04598 10/26/2010 Inj Illness: LostDays Orig Term Due Tm: 1605 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 07/20/2009

 Inspection Begin Dt:
 07/15/2009
 Cal Yr:
 2009

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1605

 Inspection End Dt:
 07/21/2009
 Cal Qtr:
 3

DB Number of Direction Distance Elev/Diff Site Map Key Records (mi/ft) (ft)

Written Notice: Termination Dt: 07/20/2009 Violation No: 6477357 Fiscal Yr: 2009

Termination Time: 1515 Enforcement Area: Violator ID: L08263 Fiscal Qtr: No

Special Assess: Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: 07/20/2009 Violation Issue Dt: Part Section:

56.11003 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1505 Section of Act 1: 104(a) 10/28/2010

WEST 2010-15M Final Ord Issue Dt: Docket No:

Violation Occur Dt: 07/20/2009 Section of Act 2:

Proposed Penalty: 127 Docket Stat Cd: Accepted **Violator Violation Cnt:** 9 Contested Ind: Yes Amount Due: 127 Contested Dt: 10/01/2009

Violator Insp Day Cnt: 12

Violation Details

Event No: 1120437 Amount Paid: 60 Initial Viol No: Contractor ID:

Bill Print Dt: 04/06/2006 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 03/02/2006 Controller ID: M04598 Last Action Dt: 05/08/2006 Inj Illness: Permanent Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 03/02/2006 02/22/2006 Inspection Begin Dt: Cal Yr: 2006 Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 03/09/2006 Cal Qtr:

Written Notice: Termination Dt:

Violation No: 6385741 Fiscal Yr: 2006 Enforcement Area: Termination Time: 0900

03/02/2006

Order No: 20191125262

Violator ID: L08263 Fiscal Qtr: Special Assess: Termination Type: No

Terminated Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/02/2006 Part Section: 56.14100(b) Asmt Generated Ind: Assess Case Stat Cd: Closed Nο Violation Issue Time: 0425 Section of Act 1: 104(a)

Final Ord Issue Dt: 05/18/2006 Docket No: Violation Occur Dt: 03/02/2006 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 28 Contested Ind: No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 37

**Violation Details** 

Event No: 1141885 Amount Paid: 100 Initial Viol No: Contractor ID: N210 Rochester Mine Bill Print Dt: 12/20/2011 Mine Name:

Replaced by Ord No: Cit Ord Safe: Order Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

02/05/2013 Controller ID: Last Action Dt: Orig Term Due Tm: Inj Illness: Fatal

Controller Name: Coal Metal Ind: No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm:

Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DE
Inspection E	nd Dt	11/16/20	011		Cal Qtr:		4	
Written Notic		11/10/20	<b></b>		Terminat	ion Dt:	11/13/2011	
Violation No		8608878	3		Fiscal Yr		2012	
Enforcemen						ion Time:	0930	
Violator ID:		N210			Fiscal Qt		1	
Special Asse	ess:	No				ion Type:	Terminated	
Violator Nan			achinery Inc.		Sig Sub:		No	
Primary or N	Aill:	Primary	•		Vacate D	t:		
Violator Typ		Contrac	tor		Section of	of Act:		
Right to Con	of Dt:				Vacate T	ime:		
Violation Iss	ue Dt:	11/12/20	011		Part Sect	tion:	48.31	
Asmt Genera	ated Ind:	No			Assess (	Case Stat Cd:		
Violation Iss	ue Time:	1145			Section of	of Act 1:	104(g)(1)	
Final Ord Iss	sue Dt:	11/20/20	012		Docket N	lo:		
Violation Oc	cur Dt:	11/12/20	011		Section of	of Act 2:		
Proposed Pe	enalty:	270			Docket S	tat Cd:		
Violator Viol		0			Conteste	d Ind:	No	
Amount Due		100			Conteste	d Dt:		
Violator Insp	Day Cnt:	0						
Violation De	tails							
			_					
Event No:		1151600	J		Amount		100	
Initial Viol N	o:				Contract			
Mine Name:		Rochest	ter Mine		Bill Print		10/07/2010	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:	_	Unlikely			•	n Due Dt:	08/18/2010	
Controller IE	D:	M04598			Last Acti		11/03/2010	
Inj Illness:		Fatal			•	n Due Tm:	1200	
Controller N			lining, Inc.		Coal Met		M	
No Affected:		1	240			erm Due Dt:	08/18/2010	
Inspection E	Begin Dt:	08/16/20			Cal Yr:		2010	
Negligence:		LowNeg				erm Due Tm:	1200	
Inspection E		08/18/20	010		Cal Qtr:	ion Di	3	
Written Notic		0550400			Terminat		08/18/2010	
Violation No		8558190	J		Fiscal Yr		2010	
Enforcemen	t Area:	1.00000				ion Time:	1100	
Violator ID:		L08263			Fiscal Qt		4 Tarminatad	
Special Asse		No Carrin D				ion Type:	Terminated	
Violator Nan			tochester, Inc.		Sig Sub:		No	
Primary or N		Primary			Vacate D			
Violator Typ		Operato	ı		Section o			
Right to Con		00/47/0/	210		Vacate T		EG 12026	
Violation Iss Asmt Genera		08/17/20	710		Part Sect		56.12026 Closed	
		No 1315				Case Stat Cd:		
Violation Iss Final Ord Iss		1315	110		Section of Docket N		104(a)	
Violation Oc		08/17/20	-		Section of			
Proposed Pe		100	J 10		Docket S			
Violator Viol	•	4			Conteste		No	
Amount Due		100			Conteste		140	
Violator Insp		16			Conteste	u <i>D</i> t.		
orator map	- zaj viic	.5						
Violation De	tails							
Event No:		1159013	3		Amount		100	
Initial Viol N	o:				Contract		A0966	
Mine Name:		Rochest	ter Mine		Bill Print	Dt:	02/22/2011	
Replaced by	Ord No:				Cit Ord S	afe:	Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:		Unlikely			Orig Teri	n Due Dt:	01/12/2011	
Controller IE	) <i>:</i>				Last Acti		03/09/2011	
Inj Illness:		Fatal			•	n Due Tm:	1500	
Controller N					Coal Met		M	
No Affected:		1			Latest Te	erm Due Dt:	01/12/2011	

2011

01/12/2011

Order No: 20191125262

Latest Term Due Dt:

Cal Yr:

01/11/2011

No Affected:

Inspection Begin Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

104(a)

48.29(a)

No

Order No: 20191125262

Negligence: ModNegligence Latest Term Due Tm: 1500

Inspection End Dt: 01/12/2011 Cal Qtr: Termination Dt: 01/12/2011 Written Notice:

8562388 2011 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1000 A0966 Violator ID: Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated Violator Name: PEAVINE CONSTRUCTION, INC. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/12/2011 Part Section: 56.4502(c)

Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 0940 Section of Act 1:

Final Ord Issue Dt: 04/01/2011 Docket No: **Violation Occur Dt:** 01/12/2011 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No

Amount Due: 100 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

0

100 Event No: 1141885 Amount Paid: Initial Viol No: Contractor ID:

Bill Print Dt: 01/12/2012 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Paid Surface 11/15/2011 Likelihood: NoLikelihood Orig Term Due Dt: M04598 Last Action Dt: 04/24/2013 Controller ID: Inj Illness: NoLostDays Orig Term Due Tm: 1800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 11/15/2011

10/14/2011 Cal Yr: Inspection Begin Dt: 2011 Negligence: HighNegligence Latest Term Due Tm: 1800 Inspection End Dt: 11/16/2011 Cal Qtr: 4

Written Notice: Termination Dt: 11/16/2011 Violation No: 8608881 Fiscal Yr: 2012

0900 Enforcement Area: Termination Time: Violator ID: L08263 Fiscal Qtr:

Special Assess: Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time: Violation Issue Dt: 11/14/2011 Part Section: Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1050 Section of Act 1: 104(a)

03/05/2013 Final Ord Issue Dt: Docket No: 11/14/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 19

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 33

# Violation Details

1141885 2600 Amount Paid: Event No: Initial Viol No: Contractor ID:

12/08/2011 Mine Name: Bill Print Dt: Rochester Mine Cit Ord Safe: Citation

Replaced by Ord No: Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 10/18/2011 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Orig Term Due Tm: Fatal 1125

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

Map Key	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Inspection Be	egin Dt:	10/14/2	011		Cal Yr:		2011	
Negligence:	- <b>J</b>		gligence			rm Due Tm:	1600	
Inspection Er	nd Dt:	11/16/2			Cal Qtr:		4	
Written Notic					Terminat	ion Dt:	10/19/2011	
Violation No:		860884	2		Fiscal Yr.	:	2012	
Enforcement	Area:				Terminat	ion Time:	1340	
Violator ID:		L08263			Fiscal Qt	r:	1	
Special Asse	ss:	No				ion Type:	Terminated	
Violator Name			Rochester, Inc.		Sig Sub:		No	
Primary or Mi		Primary			Vacate D			
Violator Type		Operato	or		Section of			
Right to Conf		40/40/0	044		Vacate Ti		FC 40040	
Violation Issu		10/18/2	011		Part Sect		56.12018	
Asmt Genera		No 1050				Case Stat Cd:	104(a)	
Violation Issu		1050	012		Section of		104(a)	
Final Ord Issu		03/05/2 10/18/2			Docket N Section o			
Proposed Per		3143	011		Docket S			
Violator Viola	•	19			Conteste		No	
Amount Due:		2600			Conteste		140	
Violator Insp		22			Jointoste			
Violation Deta	<u>ails</u>							
Event No:		107660	2		Amount l	Paid:	60	
Initial Viol No	) <i>:</i>				Contract	or ID:		
Mine Name:		Roches	ter Mine		Bill Print	Dt:	12/12/2003	
Replaced by	Ord No:				Cit Ord S	afe:	Citation	
Mine Type:		Surface	•		Last Acti	on Cd:	Paid	
Likelihood:		NoLikel	ihood		Orig Terr	n Due Dt:		
Controller ID:	•	M04598	3		Last Acti		01/16/2004	
Inj Illness:		NoLosti	Days		Orig Terr	n Due Tm:		
Controller Na	me:	Coeur N	∕lining, Inc.		Coal Met	al Ind:	M	
No Affected:		0				rm Due Dt:	07/10/2003	
Inspection Be	egin Dt:	07/09/2			Cal Yr:		2003	
Negligence:		-	gligence			rm Due Tm:	1205	
Inspection Er		07/09/2	003		Cal Qtr:		3	
Written Notic		007000	0		Terminat		07/09/2003	
Violation No:		627982	2		Fiscal Yr		2003	
Enforcement	Area:	1,00060				ion Time: 	1345	
Violator ID:		L08263			Fiscal Qt		4 Terminated	
Special Asse.		No Coour F	Pochostor Inc			ion Type:		
Violator Name Primary or Mi			Rochester, Inc.		Sig Sub: Vacate D	<i>t</i> -	No	
Violator Type		Primary Operato			Section o		103(d)	
Right to Conf		07/09/2			Vacate T		103(u)	
Violation Issu		07/09/2			Part Sect		50.20(a)	
Asmt Genera		No	000			ase Stat Cd:	Closed	
Violation Issu		1205			Section of		104(a)	
Final Ord Issi		02/06/2	004		Docket N		10-τ(α)	
Violation Occ		07/09/2			Section of			
Proposed Per		60			Docket S			
Violator Viola	•	9			Conteste		No	
Amount Due:		60			Conteste			
Violator Insp		17			22			
Violation Deta	<u>ails</u>							
Event No:		112023	0		Amount l		60	
Initial Viol No	) <i>:</i>	_			Contract			
Mine Name:		Roches	ter Mine		Bill Print		10/06/2005	
Replaced by	Ord No:	_			Cit Ord S		Citation	
Mine Type:		Surface			Last Acti		Paid	
Likelihood:		Unlikely			Orig Terr		06/21/2005	
Controller ID:	•	M04598			Last Acti		11/03/2005	
Inj Illness:		LostDay	·		•	n Due Tm:	1600	
Controller Na	me:	Coeur N	∕lining, Inc.		Coal Met	ai ind:	M	

Map Key Num Reco	ber of Direction ords	Distance (mi/ft)	Elev/Diff Site (ft)		DB
No Affected:	1		Latest Term Due Dt:	06/21/2005	
Inspection Begin Dt.	06/14/2005		Cal Yr:	2005	
Negligence:	ModNegligence		Latest Term Due Tm:	1600	
Inspection End Dt:	06/21/2005		Cal Qtr:	2	
Written Notice:			Termination Dt:	06/21/2005	
Violation No:	6365368		Fiscal Yr:	2005	
Enforcement Area:			Termination Time:	1110	
Violator ID:	L08263		Fiscal Qtr:	3	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:			Vacate Time:		
Violation Issue Dt:	06/21/2005		Part Section:	56.4101	
Asmt Generated Ind			Assess Case Stat Cd:	Closed	
Violation Issue Time			Section of Act 1:	104(a)	
Final Ord Issue Dt:	11/20/2005		Docket No:		
Violation Occur Dt:	06/21/2005		Section of Act 2:		
Proposed Penalty:	60		Docket Stat Cd:		
Violator Violation Cr			Contested Ind:	No	
Amount Due:	60		Contested Dt:		
Violator Insp Day Cr	nt: 38				
Violation Details					
Event No:	1141885		Amount Paid:	200	
Initial Viol No:			Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	01/12/2012	
Replaced by Ord No			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Reasonably		Orig Term Due Dt:	11/10/2011	
Controller ID:	M04598		Last Action Dt:	04/24/2013	
Inj Illness:	LostDays		Orig Term Due Tm:	1300	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	2		Latest Term Due Dt:	11/17/2011	
Inspection Begin Dt.			Cal Yr:	2011	
Negligence:	ModNegligence		Latest Term Due Tm:	1600	
Inspection End Dt:	11/16/2011		Cal Qtr:	4	
Written Notice:			Termination Dt:	11/16/2011	
Violation No:	8608876		Fiscal Yr:	2012	
Enforcement Area:			Termination Time:	1010	
Violator ID:	L08263		Fiscal Qtr:	1	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	Yes	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:			Vacate Time:		
Violation Issue Dt:	11/10/2011		Part Section:	56.15006	
Asmt Generated Ind			Assess Case Stat Cd:		
Violation Issue Time			Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/05/2013		Docket No:		
Violation Occur Dt:	11/10/2011		Section of Act 2:		
Proposed Penalty:	243		Docket Stat Cd:		
Violator Violation Cr			Contested Ind:	No	
Amount Due:	200		Contested Dt:		
Violator Insp Day Cr	nt: 30				
Violation Details					
Event No:	1120230		Amount Paid:	107	
Initial Viol No:	1.20200		Contractor ID:	YQS	
Mine Name:	Rochester Mine		Bill Print Dt:	10/18/2005	
Replaced by Ord No			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Reasonably		Orig Term Due Dt:	06/21/2005	
Controller ID:			Last Action Dt:	11/29/2005	
Inj Illness:	Permanent		Orig Term Due Tm:	1600	
,			g 240	- * *	

Fiscal Yr:

Fiscal Qtr:

Sig Sub:

Vacate Dt:

Section of Act:

Section of Act 1:

Section of Act 2:

Docket Stat Cd:

Contested Ind:

Contested Dt:

Vacate Time:

Part Section:

Docket No:

**Termination Time:** 

Termination Type:

Assess Case Stat Cd:

2005

1005

Yes

Closed

104(a)

No

Terminated

56.14132(b)(1)(i)

3

Controller Name: Coal Metal Ind: M

No Affected: Latest Term Due Dt: 06/21/2005 06/14/2005 Inspection Begin Dt: Cal Yr: 2005 ModNegligence Latest Term Due Tm: Negligence: 1600 Inspection End Dt: 06/21/2005 Cal Qtr: 06/21/2005 Termination Dt:

Written Notice:

Violation No: 6365367

Enforcement Area:

Violator ID: YQS Special Assess: No Orica Usa Inc Violator Name:

Primary or Mill: Primary Violator Type CD: Contractor

Right to Conf Dt:

Violation Issue Dt: 06/21/2005 Asmt Generated Ind: Nο 0905 Violation Issue Time: Final Ord Issue Dt: 03/09/2006 Violation Occur Dt: 06/21/2005 Proposed Penalty: 107

**Violator Violation Cnt:** 6 Amount Due: 107 Violator Insp Day Cnt:

Violation Details

Event No: 0622154 Amount Paid:

Initial Viol No:

Mine Name: Rochester Mine Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: M04598

Inj Illness: LostDays Controller Name: Coeur Mining, Inc.

No Affected:

Inspection Begin Dt: 08/16/2000 Negligence: LowNegligence Inspection End Dt: 08/22/2000

Written Notice: Violation No:

7975698

Enforcement Area:

L08263 Violator ID: Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Primary Operator Violator Type CD: Right to Conf Dt: 08/16/2000 Violation Issue Dt: 08/16/2000

Asmt Generated Ind: No Violation Issue Time: 1127 10/25/2000 Final Ord Issue Dt: Violation Occur Dt: 08/16/2000 Proposed Penalty: 55

**Violator Violation Cnt:** 0 Amount Due: 55 Violator Insp Day Cnt: 0

55 Contractor ID:

10/05/2000 Bill Print Dt: Cit Ord Safe: Citation Last Action Cd: Paid

Orig Term Due Dt: Last Action Dt:

10/25/2000 Orig Term Due Tm:

Coal Metal Ind: Μ

Latest Term Due Dt: 08/16/2000 Cal Yr: 2000

Latest Term Due Tm: 1400 Cal Qtr:

08/16/2000 Termination Dt: Fiscal Yr: 2000 **Termination Time:** 1300 Fiscal Qtr:

Terminated Termination Type: Sig Sub: Nο

Vacate Dt: Section of Act: Vacate Time:

56.14100(b) Part Section: Assess Case Stat Cd: Closed Section of Act 1: 104(a)

04/24/2013

Order No: 20191125262

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Last Action Dt:

No Contested Dt:

Violation Details

Event No: 1141885 Amount Paid: 649

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 11/02/2011

M04598

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

09/10/2009

Order No: 20191125262

Ini Illness: Orig Term Due Tm: 1030 LostDays Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

11/02/2011 No Affected: Latest Term Due Dt:

10/14/2011 Inspection Begin Dt: Cal Yr: 2011 Negligence: HighNegligence Latest Term Due Tm: 1030 11/16/2011 4

Inspection End Dt: Cal Qtr: Written Notice: Termination Dt:

11/02/2011 8608873 2012 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1022 Violator ID: L08263 Fiscal Qtr:

Termination Type: Terminated Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 11/02/2011 Part Section: 56.20003(a) Asmt Generated Ind:

Assess Case Stat Cd: No Violation Issue Time: 1020 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 11/02/2011 Section of Act 2: Proposed Penalty: 745 Docket Stat Cd: Violator Violation Cnt: 19 Contested Ind:

No Amount Due: 649 Contested Dt: Violator Insp Day Cnt: 28

# Violation Details

Event No: 1141750 Amount Paid: 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Mine Type: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 07/15/2009

M04598 Controller ID: Last Action Dt: 10/19/2009 Ini Illness: LostDavs Oria Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: No Affected: Latest Term Due Dt: 07/15/2009

Inspection Begin Dt: 07/15/2009 Cal Yr: 2009 Negligence: ModNegligence Latest Term Due Tm: 1200

07/21/2009 Inspection End Dt: Cal Qtr: 3 Written Notice: Termination Dt: 07/15/2009

6477355 Violation No: Fiscal Yr: 2009 Enforcement Area: **Termination Time:** 1140 Violator ID: L08263 Fiscal Qtr:

Termination Type: Special Assess: Terminated Nο

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 07/15/2009 Part Section:

56.14115(b) Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1135 104(a) Section of Act 1: Final Ord Issue Dt: 10/18/2009 Docket No:

**Violation Occur Dt:** 07/15/2009 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 9

No Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 9

#### Violation Details

Event No: 1120375 Amount Paid: 150

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 02/07/2008 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 12/18/2007

56.12008

Order No: 20191125262

Closed

104(a)

M04598 Last Action Dt: 05/28/2008 Controller ID: Ini Illness: Orig Term Due Tm: 1200 Fatal M

Controller Name: Coeur Mining, Inc. Coal Metal Ind: 12/18/2007 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 12/14/2007 Cal Yr: 2007 Negligence: ModNegligence 1200 Latest Term Due Tm: Inspection End Dt: 12/18/2007 Cal Qtr:

Written Notice: Termination Dt: 12/18/2007 Violation No: 6395352 Fiscal Yr: 2008

Termination Time: Enforcement Area: 1030 L08263 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/18/2007 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Section of Act 1: Violation Issue Time: 1022 Final Ord Issue Dt: 03/23/2008 Docket No:

12/18/2007 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 150 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 14 No

Amount Due: 150 Contested Dt: Violator Insp Day Cnt: 29

Violation Details

176 Event No: 1141730 Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 03/12/2009 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 02/03/2009 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 03/02/2015 Inj Illness: Fatal Orig Term Due Tm: 1700

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M Latest Term Due Dt: No Affected: 02/03/2009

Inspection Begin Dt: 01/12/2009 Cal Yr: 2009

Negligence: LowNegligence Latest Term Due Tm: 1700 Inspection End Dt: 01/15/2009 Cal Qtr: 02/09/2009 Written Notice: Termination Dt:

6477291 2009 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1440

Violator ID: L08263 Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/13/2009 Part Section: 56.12047 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1115 Section of Act 1: 104(a)

04/18/2009 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 01/13/2009 Section of Act 2: Proposed Penalty: 176 Docket Stat Cd: **Violator Violation Cnt:** 12 Contested Ind: No

Amount Due: 176 Contested Dt: Violator Insp Day Cnt: 7

Violation Details

1120437 Amount Paid: 60 Event No:

Initial Viol No: Contractor ID:

04/06/2006 Bill Print Dt: Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

10/12/2006

No

Order No: 20191125262

Likelihood: Unlikely Orig Term Due Dt: 02/28/2006 Controller ID: M04598 Last Action Dt: 05/08/2006 Ini Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ 02/28/2006 No Affected: Latest Term Due Dt: 02/22/2006 Inspection Begin Dt: Cal Yr: 2006 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 03/09/2006 Cal Otr: Written Notice: Termination Dt: 02/28/2006

6385736 Violation No: Fiscal Yr: 2006 Enforcement Area: **Termination Time:** 1445 Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/28/2006 Part Section: 56.14100(b) Asmt Generated Ind: Assess Case Stat Cd: Closed Nο Violation Issue Time: 1050 Section of Act 1: 104(a) 05/18/2006 Docket No: Final Ord Issue Dt: Violation Occur Dt: 02/28/2006 Section of Act 2:

Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 28 Contested Ind: No Amount Due: 60 Contested Dt:

## **Violation Details**

Violator Insp Day Cnt:

Event No: 1120725 Amount Paid: 440

Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt:

Mine Name:

37

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Occurred Oria Term Due Dt: 04/30/2006 Controller ID: M04598 Last Action Dt: 11/28/2006 Inj Illness: 0800 Permanent Orig Term Due Tm: Coal Metal Ind: Controller Name: Coeur Mining, Inc. Μ

04/30/2006 No Affected: Latest Term Due Dt: Inspection Begin Dt: 04/28/2006 Cal Yr: 2006

Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 05/09/2006 Cal Qtr: 2

Written Notice: Termination Dt: 05/03/2006 Violation No:

6388272 Fiscal Yr: 2006 Enforcement Area: **Termination Time:** 1530 Violator ID: L08263 Fiscal Qtr: 3

Terminated Special Assess: Termination Type: No

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

04/29/2006 56.9304(a) Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1800 Section of Act 1: 104(a) 11/26/2006

Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 04/29/2006 Section of Act 2: Proposed Penalty: 440 Docket Stat Cd: **Violator Violation Cnt:** 26 Contested Ind:

Amount Due: 440 Contested Dt: Violator Insp Day Cnt: 29

## Violation Details

0622154 55 Event No: Amount Paid:

Initial Viol No: Contractor ID:

Mine Name: Bill Print Dt: 10/05/2000 Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 10/25/2000

 Inj Illness:
 Fatal
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 N

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

2000 LowNegligence Latest Term Due Tm: 1100 Negligence: Inspection End Dt: 08/22/2000 Cal Qtr: 3 Written Notice: Termination Dt: 08/17/2000 7989902 Fiscal Yr: 2000 Violation No:

Enforcement Area: Termination Time: 1100
Violator ID: L08263 Fiscal Qtr: 4

 Special Assess:
 No
 Termination Type:
 Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 No

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:08/17/2000Vacate Time:

 Right to Conf Dt:
 08/17/2000
 Vacate Time:

 Violation Issue Dt:
 08/17/2000
 Part Section:
 56.12032

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1010
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Violation Occur Dt:
 08/17/2000
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

## Violation Details

 Event No:
 6597056
 Amount Paid:
 807

 Initial Viol No:
 Contractor ID:
 TXX

Mine Name:Rochester MineBill Print Dt:03/20/2014Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:ReasonablyOrig Term Due Dt:01/22/2014

Controller ID: Last Action Dt: 04/02/2014
Inj Illness: Fatal Orig Term Due Tm: 1700

Controller Name:

No Affected:

1

Latest Term Due Dt:

01/22/2014

 Inspection Begin Dt:
 01/21/2014
 Cal Yr:
 2014

 Negligence:
 HighNegligence
 Latest Term Due Tm:
 1700

 Inspection End Dt:
 01/23/2014
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 01/27/2014

 Violation No:
 8700894
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1652

 Violator ID:
 TXX
 Fiscal Qtr:
 2

Special Assess: Yes Termination Type: Terminated

 Violator Name:
 Atlas Towing Service
 Sig Sub:
 Yes

 Primary or Mill:
 Primary
 Vacate Dt:

Violator Type CD:ContractorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:01/21/2014Part Section:56.14207Asmt Generated Ind:NoAssess Case Stat Cd:

 Violation Issue Time:
 1340
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 04/23/2014
 Docket No:

 Violation Occur Dt:
 01/21/2014
 Section of Act 2:

 Proposed Penalty:
 807
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

Violator Violation Cnt: 0 Contested Ind: No Amount Due: 807 Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

**Event No:** 0622154 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 10/05/2000

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

No

No

Order No: 20191125262

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: M04598 Last Action Dt: 10/25/2000 Controller ID: Ini Illness: LostDays Orig Term Due Tm:

Coal Metal Ind: Coeur Mining, Inc. Controller Name: M No Affected: Latest Term Due Dt: 08/17/2000 08/16/2000 2000 Inspection Begin Dt: Cal Yr: Negligence: ModNealigence Latest Term Due Tm: 1400 Inspection End Dt: 08/22/2000 Cal Qtr: 3

 Written Notice:
 Termination Dt:
 08/17/2000

 Violation No:
 7975790
 Fiscal Yr:
 2000

 Enforcement Area:
 Termination Time:
 1400

 Violator ID:
 L08263
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Violator Name.
 Octobritistics, inc.
 Sig Stab.

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 08/17/2000
 Vacate Time:

 Violation Issue Dt:
 08/17/2000
 Part Section:

Violation Issue Dt:08/17/2000Part Section:56.20011Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1400Section of Act 1:104(a)Final Ord Issue Dt:10/25/2000Posket No:

Final Ord Issue Dt: 10/25/2000 Docket No:
Violation Occur Dt: 08/17/2000 Section of Act 2:
Proposed Penalty: 55 Docket Stat Cd:
Violator Violation Cnt: 0 Contested Ind:
Amount Due: 55 Contested Dt:

## Violation Details

Violator Insp Day Cnt:

0

Event No: 1077244 Amount Paid: 60
Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 05/11/2006

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 05/11/2005 Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 06/07/2006 Inj Illness: Orig Term Due Tm: Permanent 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: М

 No Affected:
 2
 Latest Term Due Dt:
 04/07/2006

 Inspection Begin Dt:
 03/14/2005
 Cal Yr:
 2005

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

Negligence: ModNegligence Latest Term Due 1m: 1600
Inspection End Dt: 03/15/2005 Cal Qtr: 1
Written Notice: Termination Dt: 03/30

 Written Notice:
 Termination Dt:
 03/30/2006

 Violation No:
 6372160
 Fiscal Yr:
 2005

 Enforcement Area:
 Termination Time:
 0800

Violator ID:L08263Fiscal Qtr:2Special Assess:NoTermination Type:Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 No

 Primary or Mill:
 Primary
 Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:
Violation Issue Dt: 03/15/2005 Part Section:

 Violation Issue Dt:
 03/15/2005
 Part Section:
 56.5001(a/5)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1450
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/25/2006
 Docket No:

Violation Occur Dt: 03/15/2005 Section of Act 2:
Proposed Penalty: 60 Docket Stat Cd:
Violator Violation Cnt: 30 Contested Ind:

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 30

# Violation Details

Event No: 1076092 Amount Paid: 60
Initial Viol No: Contractor ID:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Contested Dt:

Section of Act 1:

104(a)

Order No: 20191125262

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 07/14/2003

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

Mine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:Controller ID:M04598Last Action Dt:10/04/2003

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 04/29/2003

 Inspection Begin Dt:
 04/28/2003
 Cal Yr:
 2003

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Violation No:
 6279258
 Fiscal Yr:
 2003

 Enforcement Area:
 Termination Time:
 1117

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 04/29/2003 Vacate Time: 04/29/2003 56.12019 Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1115 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 08/30/2003
 Docket No:

 Violation Occur Dt:
 04/29/2003
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 9
 Contested Ind:
 No

Amount Due: 60
Violator Insp Day Cnt: 16

#### **Violation Details**

Event No: 6597056 Amount Paid: 1026
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:04/10/2014Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 01/21/2014

 Controller ID:
 M04598
 Last Action Dt:
 05/28/2014

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1800

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

No Affected: 1 Latest Term Due Dt: 01/21/2014
Inspection Begin Dt: 01/21/2014 Cal Yr: 2014

 Inspection Begin Dt:
 01/21/2014
 Cal Yr:
 2014

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1800

 Inspection End Dt:
 01/23/2014
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 01/22/2014

 Violation No:
 8700893
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1329

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sia Sub:No

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 01/21/2014
 Part Section:

Violation Issue Dt:01/21/2014Part Section:56.20011Asmt Generated Ind:NoAssess Case Stat Cd:

 Final Ord Issue Dt:
 05/14/2014
 Docket No:

 Violation Occur Dt:
 01/21/2014
 Section of Act 2:

 Proposed Penalty:
 1026
 Docket Stat Cd:

 Violator Violation Cnt:
 112
 Contested Ind:
 No

Amount Due: 1026 Contested Dt: Violator Insp Day Cnt: 40

# Violation Details

Violation Issue Time:

1515

**Event No:** 1141885 **Amount Paid:** 100

Records (mi/ft) (ft) Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 10/14/2011 04/24/2013 Controller ID: M04598 Last Action Dt: Inj Illness: LostDays Orig Term Due Tm: 1300 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 10/14/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 ModNegligence Latest Term Due Tm: Negligence: 1300 Inspection End Dt: 11/16/2011 Cal Qtr: 4 10/14/2011 Written Notice: Termination Dt: Violation No: 8608816 Fiscal Yr: 2012 Enforcement Area: Termination Time: 1115 1.08263 Violator ID: Fiscal Qtr: Special Assess: Terminated No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/14/2011 Part Section: 56.14115(b) Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1112 Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No: 10/14/2011 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No 100 **Amount Due:** Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

19

Amount Paid: Event No: 1120866 Initial Viol No: Contractor ID: R087 Mine Name: Rochester Mine Bill Print Dt: 05/22/2007 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: 03/21/2007 Unlikely Controller ID: Last Action Dt: 10/29/2008 Inj Illness: Permanent Orig Term Due Tm: 1200 Controller Name: Coal Metal Ind: M 03/21/2007 No Affected: Latest Term Due Dt: Inspection Begin Dt: 03/15/2007 Cal Yr: 2007 Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 03/28/2007 Cal Qtr: 03/20/2007 Written Notice: Termination Dt: Violation No: 6394730 Fiscal Yr: 2007 **Termination Time:** 1330 Enforcement Area: R087 Violator ID: Fiscal Qtr: 2 Special Assess: No Termination Type: Terminated Jeff Adams Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/20/2007 Part Section: 56.4201(a)(2) Asmt Generated Ind: No Assess Case Stat Cd: Closed 1200 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 07/03/2008 Docket No: WEST 2007-575M 03/20/2007 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind: 0 Yes Amount Due: 60 Contested Dt: 06/14/2007 Violator Insp Day Cnt:

Order No: 20191125262

# Violation Details

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Event No: 6594058 Amount Paid: 873

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

06/06/2013 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 04/10/2013 Unlikely Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 06/25/2013 Inj Illness: Orig Term Due Tm: Fatal 0800 Coeur Mining, Inc. Controller Name: Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 04/10/2013 Inspection Begin Dt: 04/02/2013 2013 Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 0800

Cal Qtr: Inspection End Dt: 04/10/2013

04/10/2013 Written Notice: Termination Dt: Violation No: 8691368 Fiscal Yr: 2013 Enforcement Area: **Termination Time:** 0740

L08263 Fiscal Qtr: Violator ID: Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/09/2013 56.12004 Part Section: Asmt Generated Ind:

Assess Case Stat Cd: No Violation Issue Time: 0745 Section of Act 1: 104(a)

Final Ord Issue Dt: 07/13/2013 Docket No: 04/09/2013 Violation Occur Dt: Section of Act 2: Proposed Penalty: 873 Docket Stat Cd: **Violator Violation Cnt:** 75 No Contested Ind:

**Amount Due:** 873 Contested Dt: Violator Insp Day Cnt: 37

# Violation Details

Event No: 1141885 Amount Paid: 350 Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation

Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 10/17/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Orig Term Due Tm: Ini Illness: Permanent 1305 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

11/30/2011 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm: 1600 11/16/2011 Inspection End Dt: Cal Qtr:

Written Notice: Termination Dt: 12/01/2011 8608838 Fiscal Yr: Violation No: 2012

Enforcement Area: **Termination Time:** 0937 L08263 Violator ID: Fiscal Qtr:

Terminated Termination Type: Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/17/2011 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1255 Section of Act 1: 104(a) 03/05/2013 Final Ord Issue Dt: Docket No:

Violation Occur Dt: 10/17/2011 Section of Act 2: Proposed Penalty: Docket Stat Cd: 425 **Violator Violation Cnt:** 19 Contested Ind: No **Amount Due:** 350 Contested Dt:

Violator Insp Day Cnt: 21 56.20003(a)

1159256 Event No: Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No:

Surface Mine Type: Likelihood: Unlikely

Controller ID:

Ini Illness: Fatal Controller Name: No Affected:

Inspection Begin Dt: 05/24/2011 Negligence: ModNegligence 06/07/2011

Inspection End Dt: Written Notice:

Violation No: 8605074

Enforcement Area:

Violator ID: A0966 Special Assess: Yes

Violator Name: PEAVINE CONSTRUCTION, INC.

**Primary or Mill:** Primary Contractor

Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 06/01/2011

Asmt Generated Ind: No

0755 Violation Issue Time: 11/30/2011 Final Ord Issue Dt: **Violation Occur Dt:** 06/01/2011 Proposed Penalty: 100

**Violator Violation Cnt:** 2 Amount Due: 100 Violator Insp Day Cnt:

Amount Paid: 100 A0966 Contractor ID: 10/18/2011 Bill Print Dt: Cit Ord Safe: Citation

Last Action Cd: Paid Orig Term Due Dt: 06/02/2011 Last Action Dt: 11/15/2011 Orig Term Due Tm: 0800 Coal Metal Ind: Μ

Latest Term Due Dt: 06/02/2011 Cal Yr: 2011

0800 Latest Term Due Tm: Cal Qtr: 2

Termination Dt: 06/01/2011 2011 Fiscal Yr-**Termination Time:** 0900 Fiscal Qtr:

**Terminated** Termination Type:

Sig Sub:

Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.14101(a)(2)

Citation

2007

1320

Terminated

2

No

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

#### Violation Details

Inspection End Dt:

Written Notice:

Event No: 1120866 Amount Paid: 60

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 05/10/2007

Replaced by Ord No: Cit Ord Safe: Mine Type: Surface Last Action Cd:

Paid Likelihood: Unlikely Orig Term Due Dt: 03/15/2007 08/29/2007 Controller ID: M04598 Last Action Dt: Oria Term Due Tm: Ini Illness: Permanent 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/15/2007 Inspection Begin Dt: 03/15/2007 Cal Yr: 2007 Negligence:

ModNegligence Latest Term Due Tm: 1600 03/28/2007 Cal Qtr: 03/15/2007 Termination Dt:

6394726 Violation No:

Enforcement Area:

L08263 Violator ID: Special Assess: No

Coeur Rochester, Inc. Violator Name:

60

Sig Sub: Primary or Mill: Vacate Dt: Primary Violator Type CD:

Operator Right to Conf Dt:

03/15/2007 Violation Issue Dt: Asmt Generated Ind: No 1315 Violation Issue Time: Final Ord Issue Dt: 06/24/2007 03/15/2007 Violation Occur Dt:

**Violator Violation Cnt:** 34 60 Amount Due: Violator Insp Day Cnt: 30

Section of Act: Vacate Time: Part Section:

Termination Time:

Termination Type:

Fiscal Yr:

Fiscal Qtr:

56.12004 Assess Case Stat Cd: Closed Section of Act 1: 104(a) Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind:

No

Contested Dt:

Proposed Penalty:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

104(a)

Nο

Order No: 20191125262

Violation Details

**Event No:** 1141885 **Amount Paid:** 2600

Initial Viol No:Contractor ID:Mine Name:Rochester MineBill Print Dt:12/08/2011

Mine Name:Rochester MineBill Print Dt:Replaced by Ord No:Cit Ord Safe:

Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/29/2011 M04598 04/24/2013 Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: 1305 Fatal Controller Name: Coal Metal Ind: Coeur Mining, Inc. M

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 10/29/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1305

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 10/29/2011

 Violation No:
 8608865
 Fiscal Yr:
 2012

Enforcement Area: Termination Time: 1215
Violator ID: L08263 Fiscal Qtr: 1

Special Assess: No Termination Type: Terminated
Violator Name: Coeur Rochester Inc. Sig Sub: No

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt: 10/29/2011 Vacate Time:

Violation Issue Dt: 10/29/2011 Part Section: 56.12018

Asmt Generated Ind: No Assess Case Stat Cd:

 Violation Issue Time:
 1205
 Section of Act 1:

 Final Ord Issue Dt:
 03/05/2013
 Docket No:

 Violation Occur Dt:
 10/29/2011
 Section of Act 2:

 Proposed Penalty:
 3143
 Docket Stat Cd:

Proposed Penalty:3143Docket Stat Cd:Violator Violation Cnt:19Contested Ind:NoAmount Due:2600Contested Dt:

Violation Details

Violator Insp Day Cnt:

25

Event No: 0622154 Amount Paid: 55
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:10/05/2000Replaced by Ord No:Cit Ord Safe:Citation

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 10/25/2000 Inj Illness: LostDays Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1400

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/17/2000

 Violation No:
 7989904
 Fiscal Yr:
 2000

 Enforcement Area:
 Termination Time:
 1400

Violator ID:L08263Fiscal Qtr:4Special Assess:NoTermination Type:Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 08/17/2000
 Vacate Time:

 Violation Issue Dt:
 08/17/2000
 Port Section:

 Violation Issue Dt:
 08/17/2000
 Part Section:
 56.20003(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1025
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Violation Occur Dt:
 08/17/2000
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 55
 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

Amount Paid: Event No: 1077214 60 Initial Viol No: Contractor ID: AT0 Bill Print Dt: 11/26/2004 Rochester Mine Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Orig Term Due Dt: Unlikely

Controller ID: Last Action Dt:

02/17/2005 Orig Term Due Tm: Inj Illness: Fatal Controller Name: Coal Metal Ind: M

09/21/2004 No Affected: Latest Term Due Dt: 09/14/2004 Inspection Begin Dt: Cal Yr: 2004

ModNegligence Latest Term Due Tm: 0835 Negligence: 09/23/2004 Inspection End Dt: Cal Qtr: 3 09/21/2004 Written Notice: Termination Dt:

Violation No: 6281468 Fiscal Yr: 2004 Enforcement Area: **Termination Time:** 0834

Violator ID: AT0 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: N A Degerstrom Inc Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: 09/21/2004 Vacate Time:

56.14100(b) Violation Issue Dt: 09/21/2004 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0830 Section of Act 1: 104(a)

01/12/2005 Final Ord Issue Dt: Docket No: 09/21/2004 Violation Occur Dt: Section of Act 2: Proposed Penalty: 60 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: Nο 11 **Amount Due:** 60 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

1076779 Amount Paid: 60 Event No: UW0 Initial Viol No: Contractor ID: 11/19/2003 Bill Print Dt: Mine Name: Rochester Mine Replaced by Ord No: Citation Cit Ord Safe:

Mine Type: Surface Last Action Cd: Paid

Orig Term Due Dt: Likelihood: Unlikely Controller ID: Last Action Dt: 12/10/2003

Inj Illness: LostDays Orig Term Due Tm:

Controller Name: Coal Metal Ind: Latest Term Due Dt: 09/17/2003 No Affected:

Inspection Begin Dt: 09/16/2003 Cal Yr: 2003 Negligence: ModNegligence Latest Term Due Tm: 1000 09/18/2003 Inspection End Dt: Cal Qtr: 3

Termination Dt: 09/17/2003 Written Notice: 6280330 Violation No: Fiscal Yr: 2003

Enforcement Area: **Termination Time:** 0950 Violator ID: UW0 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Yanke Machine Shop Violator Name: Sig Sub:

Primary or Mill: Primary Vacate Dt: Contractor Section of Act: Violator Type CD: Right to Conf Dt: 09/17/2003 Vacate Time:

Violation Issue Dt: 09/17/2003 56.14213(a) Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 0850 Section of Act 1: 104(a)

Order No: 20191125262

01/07/2004 Docket No: Final Ord Issue Dt: **Violation Occur Dt:** 09/17/2003 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 2 Contested Ind:

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No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 0

#### **Violation Details**

 Event No:
 1076092
 Amount Paid:
 525

 Initial Viol No:
 Contractor ID:
 UW0

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 05/19/2004

Replaced by Ord No: Cit Ord Safe: Citation
Mine Type: Surface Last Action Cd: Paid

 Likelihood:
 Reasonably
 Orig Term Due Dt:

 Controller ID:
 Last Action Dt:
 07/02/2004

Controller ID: Last Action Dt: 07/02/2004
Inj Illness: Fatal Orig Term Due Tm:

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 04/29/2003

 Inspection Begin Dt:
 04/28/2003
 Cal Yr:
 2003

 Negligence:
 HighNegligence
 Latest Term Due Tm:
 1500

 Inspection End Dt:
 05/01/2003
 Cal Otr:
 2

 Inspection End Dt:
 05/01/2003
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 04/29/2003

 Violation No:
 6279259
 Fiscal Yr:
 2003

 Enforcement Area:
 Termination Time:
 1315

 Violator ID:
 UW0
 Fiscal Qtr:
 3

Special Assess:NoTermination Type:TerminatedViolator Name:Yanke Machine ShopSig Sub:Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:ContractorSection of Act:Right to Conf Dt:04/29/2003Vacate Time:

 Violation Issue Dt:
 04/29/2003
 Part Section:
 56.14130(i)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1225
 Section of Act 1:
 104(d)(1)

 Violation Issue Time:
 1225
 Section of Act 1:
 104(d)(1)

 Final Ord Issue Dt:
 07/03/2004
 Docket No:

 Violation Occur Dt:
 04/29/2003
 Section of Act 2:

Proposed Penalty:525Docket Stat Cd:Violator Violation Cnt:2Contested Ind:No

Amount Due: 525 Contested Dt: Violator Insp Day Cnt: 0

## Violation Details

**Event No:** 1141885 **Amount Paid:** 235

Initial Viol No:Contractor ID:Mine Name:Rochester MineBill Print Dt:02/09/2012

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Likelihood: Unlikely Orig Term Due Dt: 10/19/2011 Controller ID: M04598 Last Action Dt: 05/30/2013 Ini Illness: Permanent Oria Term Due Tm: 1350 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 10/19/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Dt: 10/19/201

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 10/19/2011

Violation No: 8608851 Fiscal Yr: 2012
Enforcement Area: Termination Time: 1346

Violator ID:L08263Fiscal Qtr:1Special Assess:YesTermination Type:Terminated

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:

Right to Conf Dt: Vacate Time:
Violation Issue Dt: 10/19/2011 Vacate Time: 56.14207

Asmt Generated Ind:NoAssess Case Stat Cd:Violation Issue Time:1345Section of Act 1:104(a)

Order No: 20191125262

 Final Ord Issue Dt:
 03/05/2013
 Docket No:

 Violation Occur Dt:
 10/19/2011
 Section of Act 2:

 Proposed Penalty:
 285
 Docket Stat Cd:

Violator Violation Cnt: 19 Contested Ind: No

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Amount Due: 235 Contested Dt:

Violator Insp Day Cnt: 23

Violation Details

**Event No:** 1141894 **Amount Paid:** 4000

Initial Viol No: 8608835 Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/07/2012Replaced by Ord No:Cit Ord Safe:OrderMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 08/27/2013

Inj Illness: Fatal Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:

Inspection Begin Dt: 04/09/2012 Cal Yr: 2012

Negligence: HighNegligence Latest Term Due Tm:

 Inspection End Dt:
 06/13/2012
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 04/16/2012

 Violation No:
 8691804
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1405

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No
Primary or Mill: Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 04/15/2012
 Part Section:
 56.14100(b)

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 0925 Section of Act 1: 104(d)(2)

 Final Ord Issue Dt:
 09/09/2013
 Docket No:

 Violation Occur Dt:
 04/15/2012
 Section of Act 2:

 Proposed Penalty:
 4000
 Docket Stat Cd:

Violator Violation Cnt: 11 Contested Ind: No
Amount Due: 4000 Contested Dt:

Violator Insp Day Cnt: 31

Violation Details

**Event No:** 1141885 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Mine Type: Surface Last Action Cd: Likelihood: Unlikely 10/29/2011 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: LostDays Orig Term Due Tm: 1400 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 2
 Latest Term Due Dt:
 10/29/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

Negligence: LowNegligence Latest Term Due Tm: 1400
Inspection End Dt: 11/16/2011 Cal Qtr: 4

 Written Notice:
 Termination Dt:
 10/29/2011

 Violation No:
 8608861
 Fiscal Yr:
 2012

Enforcement Area:Termination Time:1345Violator ID:L08263Fiscal Qtr:1

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Right to Conf Dt: Vacate Time:
Violation Issue Dt: 10/29/2011 Vacate Time:
Part Section: 56.4104(b)

Asmt Generated Ind: No Assess Case Stat Cd:

Order No: 20191125262

Violation Issue Time:0930Section of Act 1:104(a)Final Ord Issue Dt:03/05/2013Docket No:

Violation Occur Dt:10/29/2011Section of Act 2:Proposed Penalty:100Docket Stat Cd:

Map Key	Number	of	Direction	Distance	Elev/Diff	Site		DB
	Records		200	(mi/ft)	(ft)	0.10		
Violator Viola	tion Cnt:	19			Conteste	ed Ind:	No	
Amount Due:		100			Conteste	ed Dt:		
Violator Insp	Day Cnt:	25						
Violation Deta	<u>ails</u>							
Event No:		1130454	ļ		Amount			
Initial Viol No.	:	Dooboot	or Mino		Contract			
Mine Name: Replaced by (	Ord No:	Rochest	er wine		Bill Print Cit Ord S		Order	
Mine Type:	ora mo.	Surface			Last Act		Oldel	
Likelihood:					Orig Ter	m Due Dt:		
Controller ID:		M04598			Last Act			
Inj Illness: Controller Na	mo:	Coeur M	lining, Inc.		Orig Ter Coal Me	m Due Tm:	М	
No Affected:	me.	0	illing, illo.			erm Due Dt:	IVI	
Inspection Be	egin Dt:	09/21/20	006		Cal Yr:	200 20	2006	
Negligence:						erm Due Tm:		
Inspection En		09/25/20	006		Cal Qtr:	tion Dt.	3 10/28/2006	
Written Notice Violation No:	e.	6342202	•		Termina Fiscal Yı		2006	
Enforcement.	Area:	0042202	<u>-</u>			tion Time:	1305	
Violator ID:		L08263			Fiscal Q	tr:	4	
Special Asses		No	a ale a atau da a			tion Type:	Terminated	
Violator Name Primary or Mi		Primary	ochester, Inc.		Sig Sub: Vacate D			
Violator Type		Operator	r		Section			
Right to Conf					Vacate 7			
Violation Issu		09/21/20	006		Part Sec			
Asmt General Violation Issu		No 1237			Assess ( Section	Case Stat Cd:	103(k)	
Final Ord Issu		1207			Docket I		100(K)	
Violation Occ	ur Dt:	09/21/20	006		Section	of Act 2:		
Proposed Per	•				Docket S			
Violator Viola Amount Due:					Conteste Conteste		No	
Violator Insp					Conteste	a Di.		
·	•							
Violation Deta	<u>ails</u>							
Event No: Initial Viol No.		1141982	!		Amount Contract		127	
Mine Name:	•	Rochest	er Mine		Bill Print		06/10/2010	
Replaced by	Ord No:				Cit Ord		Citation	
Mine Type:		Surface	. L. L.		Last Act		Paid	
Likelihood: Controller ID:		Reasona M04598	•		Orig Ter Last Act	m Due Dt: ion Dt:	03/16/2010 08/24/2011	
Inj Illness:		LostDay				m Due Tm:	1000	
Controller Na	me:		lining, Inc.		Coal Me		M	
No Affected:		1	140			erm Due Dt:	03/16/2010	
Inspection Be Negligence:	egin Dt:	03/16/20 ModNeg	-		Cal Yr:	erm Due Tm:	2010 1000	
Inspection En	nd Dt:	03/25/20	•		Cal Qtr:	Due IIII.	1	
Written Notice					Termina	tion Dt:	03/16/2010	
Violation No:	_	6488295	5		Fiscal Y		2010	
Enforcement Violator ID:	Area:	L08263			Termina Fiscal Q	tion Time:	0958 2	
Special Asses	ss:	No				tion Type:	Z Terminated	
Violator Name			ochester, Inc.		Sig Sub:		Yes	
Primary or Mi		Primary			Vacate D	t:		
Violator Type		Operator	r		Section Vacate 7			
Right to Conf		03/16/20	110		Vacate 7		56 16005	

56.16005

WEST 2010-1477M

Order No: 20191125262

Closed

104(a)

Part Section:

Docket No:

Section of Act 1:

Section of Act 2:

Assess Case Stat Cd:

03/16/2010

08/05/2011 03/16/2010

No

0948

Violation Issue Dt:

Asmt Generated Ind:

Violation Issue Time:

Final Ord Issue Dt:

Violation Occur Dt:

Map Key Number Records		Distance Elev/Diff (mi/ft) (ft)	Site	DB
Proposed Penalty:	127	Docket St		ed
Violator Violation Cnt:	8	Contested		
Amount Due:	127	Contested	d <b>Dt</b> : 07/02/2	2010
Violator Insp Day Cnt:	10			
Violation Details				
Event No: Initial Viol No:	1141885	Amount P Contracto		
Mine Name:	Rochester Mine	Bill Print I		2012
Replaced by Ord No:	Rochester Willie	Cit Ord Sa		
Mine Type:	Surface	Last Action		•
Likelihood:	Reasonably	Orig Term		2011
Controller ID:	M04598	Last Action		
Inj Illness:	Permanent	Orig Term		
Controller Name:	Coeur Mining, Inc.	Coal Meta		
No Affected:	1	Latest Ter	rm Due Dt: 11/12/2	2011
Inspection Begin Dt:	10/14/2011	Cal Yr:	2011	
Negligence:	LowNegligence	Latest Tei	rm Due Tm: 1115	
Inspection End Dt:	11/16/2011	Cal Qtr:	4	
Written Notice:		Terminati		2011
Violation No:	8608877	Fiscal Yr:		
Enforcement Area:		Terminati		
Violator ID:	L08263	Fiscal Qtr		
Special Assess:	No	Terminati	• •	ated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	Yes	
Primary or Mill:	Primary	Vacate Dt		
Violator Type CD:	Operator	Section o		
Right to Conf Dt:	44/40/0044	Vacate Til		4.0
Violation Issue Dt:	11/12/2011	Part Secti		16
Asmt Generated Ind: Violation Issue Time:	No 1050	Section o	ase Stat Cd: f Act 1: 104(a)	
Final Ord Issue Dt:	03/05/2013	Docket No.	' '	
Violation Occur Dt:	11/12/2011	Section o		
Proposed Penalty:	334	Docket St		
Violator Violation Cnt:	19	Contested		
Amount Due:	280	Contested		
Violator Insp Day Cnt:	31			
Violation Details				
Event No:	1141894	Amount P		
Initial Viol No:	Declarate Att	Contracto	· · ·	2040
Mine Name:	Rochester Mine	Bill Print		
Replaced by Ord No:	Surface	Cit Ord Sa		1
Mine Type: Likelihood:	Surface	Last Actio		2012
Controller ID:	Reasonably M04598	Orig Term Last Actio		
Inj Illness:	LostDays	Last Action Orig Term		.010
Controller Name:	Coeur Mining, Inc.	Coal Meta		
No Affected:	1		rm Due Dt: 04/15/2	2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012	· · ·
Negligence:	ModNegligence		rm Due Tm: 1800	
Inspection End Dt:	06/13/2012	Cal Qtr:	2	
Written Notice:		Terminati		2012
Violation No:	8691803	Fiscal Yr:		
Enforcement Area:		Terminati	on Time: 1545	
Violator ID:	L08263	Fiscal Qtr	: 3	
Special Assess:	No	Terminati	on Type: Termin	ated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	Yes	
Primary or Mill:	Primary	Vacate Dt		
Violator Type CD:	Operator	Section of		
Right to Conf Dt:	0.44.=/0.5 : -	Vacate Til		
Violation Issue Dt:	04/15/2012	Part Secti		01
Asmt Generated Ind:	No		ase Stat Cd:	
Violation Issue Time:	0855	Section of	- '	
Final Ord Issue Dt:	04/30/2013	Docket No	υ.	

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

Violation Occur Dt:04/15/2012Section of Act 2:Proposed Penalty:243Docket Stat Cd:Violator Violation Cnt:11Contested Ind:Amount Due:243Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

31

**Event No:** 6597429 **Amount Paid:** 7578

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:04/10/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably 02/28/2014 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 06/02/2015 Ini Illness: Permanent Orig Term Due Tm: 1220 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 03/01/2014

 Inspection Begin Dt:
 02/26/2014
 Cal Yr:
 2014

Inspection Begin Dt:02/26/2014Cal Yr:2014Negligence:HighNegligenceLatest Term Due Tm:0900Inspection End Dt:03/28/2014Cal Qtr:1

 Written Notice:
 Termination Dt:
 03/01/2014

 Violation No:
 8779560
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0755

Violator ID:L08263Fiscal Qtr:2Special Assess:NoTermination Type:Terminated

Violator Name: Coeur Rochester, Inc. Termination Type: Terminated Yes

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

Violation Issue Dt:02/28/2014Part Section:47.51Asmt Generated Ind:NoAssess Case Stat Cd:

 Violation Issue Time:
 1205
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/10/2015
 Docket No:

 Violation Occur Dt:
 02/28/2014
 Section of Act 2:

Violation Cotte Dt. 7578 Section of Act 2.

Violator Violation Cnt: 115 Contested Ind: No Amount Due: 7578 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

40

**Event No:** 0622154 **Amount Paid:** 131

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:10/05/2000Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Likelihood: Reasonably Orig Term Due Dt:
Controller ID: M04598 Last Action Dt: 10/25/2000

Controller ID: M04598 Last Action Dt: 10/25/2000 Inj Illness: LostDays Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 08/24/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/23/2000

 Violation No:
 7989905
 Fiscal Yr:
 2000

 Enforcement Area:
 Termination Time:
 1600

 Violator ID:
 L08263
 Fiscal Qtr:
 4

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes
Primary or Mill: Vacate Dt:

Violator Type CD:OperatorSection of Act:Right to Conf Dt:08/17/2000Vacate Time:Violation Issue Dt:08/17/2000Part Section:

Violation Issue Dt:08/17/2000Part Section:56.11005Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1051Section of Act 1:104(a)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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No

Order No: 20191125262

Final Ord Issue Dt: 10/25/2000 Docket No: Violation Occur Dt: 08/17/2000 Section of Act 2: 131 Proposed Penalty: Docket Stat Cd: Violator Violation Cnt: 0 Contested Ind: Amount Due: 131 Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

**Event No:** 1159539 **Amount Paid:** 687

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 03/07/2013

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Reasonably
 Orig Term Due Dt:
 12/12/2012

 Controller ID:
 M04598
 Last Action Dt:
 04/03/2013

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 0800

 Controller Name:
 Coeur Mining Inc.
 Coal Metal Ind:
 M

Controller Name:Coeur Mining, Inc.Coal Metal Ind:MNo Affected:1Latest Term Due Dt:12/12/2012

Inspection Begin Dt: 12/11/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 12/19/2012 Cal Qtr: 4 Written Notice: Termination Dt: 12/12/2012 Violation No: 8691328 Fiscal Yr: 2013

Violation No: 8691328 Fiscal Yr: 2013
Enforcement Area: Termination Time: 0706
Violator ID: L08263 Fiscal Qtr: 1

Special Assess:YesTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt:12/12/2012Part Section:56.14100(b)Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 0700 Assess Case Stat Cu.

104(a)

 Final Ord Issue Dt:
 04/14/2013
 Docket No:

 Violation Occur Dt:
 12/12/2012
 Section of Act 2:

 Proposed Penalty:
 687
 Docket Stat Cd:

 Violator Violation Cnt:
 3
 Contested Ind:
 No

 Amount Due:
 687
 Contested Dt:

Violator Insp Day Cnt: 40

# Violation Details

**Event No:** 1141894 **Amount Paid:** 350

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 06/07/2012

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 04/16/2012

 Controller ID:
 M04598
 Last Action Dt:
 07/11/2013

Inj Illness: Fatal Orig Term Due Tm: 1800
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 04/16/2012

 Inspection Begin Dt:
 04/09/2012
 Cal Yr:
 2012

 Inspection Begin Dt:
 04/09/2012
 Cal Yr:
 2012

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1800

 Inspection End Dt:
 06/13/2012
 Cal Qtr:
 2

Written Notice: Termination Dt: 04/17/2012

 Violation No:
 8691816
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1310

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

**Violation Issue Dt:** 04/16/2012 **Part Section:** 56.12028

Asmt Generated Ind: No Assess Case Stat Cd:

Map Key Number Records		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Violation Issue Time:	1445		Section of Act 1:	104(a)
Final Ord Issue Dt:	04/30/2013		Docket No:	101(a)
Violation Occur Dt:	04/16/2012		Section of Act 2:	
Proposed Penalty:	540		Docket Stat Cd:	
Violator Violation Cnt:	11		Contested Ind:	No
Amount Due:	350		Contested Dt:	
Violator Insp Day Cnt:	33			
Violation Details				
Event No:	1077184		Amount Paid:	60
Initial Viol No:			Contractor ID:	
Mine Name:	Rochester Mine		Bill Print Dt:	05/06/2004
Replaced by Ord No:			Cit Ord Safe:	Citation
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Unlikely		Orig Term Due Dt:	
Controller ID:	M04598		Last Action Dt:	07/02/2004
Inj Iliness:	LostDays		Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:	1		Latest Term Due Dt:	03/09/2004
Inspection Begin Dt:	03/02/2004		Cal Yr:	2004
Negligence:	ModNegligence		Latest Term Due Tm:	1600
Inspection End Dt:	03/11/2004		Cal Qtr:	1
Written Notice:			Termination Dt:	03/10/2004
Violation No:	6281357		Fiscal Yr:	2004
Enforcement Area:			Termination Time:	1225
Violator ID:	L08263		Fiscal Qtr:	2
Special Assess:	No		Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill:	Primary		Vacate Dt:	
Violator Type CD:	Operator		Section of Act:	
Right to Conf Dt:	03/09/2004		Vacate Time:	
Violation Issue Dt:	03/09/2004		Part Section:	56.20003
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed
Violation Issue Time:	1418		Section of Act 1:	104(a)
Final Ord Issue Dt:	06/20/2004		Docket No:	
Violation Occur Dt:	03/09/2004		Section of Act 2:	
Proposed Penalty:	60		Docket Stat Cd:	A1 -
Violator Violation Cnt:	16		Contested Ind:	No
Amount Due:	60		Contested Dt:	
Violator Insp Day Cnt:	27			
Violation Details				
Event No:	1077184		Amount Paid:	60
Initial Viol No:	D 1 ( 1"		Contractor ID:	05/00/0004
Mine Name:	Rochester Mine		Bill Print Dt:	05/06/2004
Replaced by Ord No:	Curtoso		Cit Ord Safe:	Citation
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Unlikely		Orig Term Due Dt:	07/02/2004
Controller ID:	M04598		Last Action Dt:	07/02/2004
Inj Iliness:	Permanent		Orig Term Due Tm: Coal Metal Ind:	M
Controller Name: No Affected:	Coeur Mining, Inc. 1		Coai Metai Ind: Latest Term Due Dt:	M 03/10/2004
	03/02/2004		Cal Yr:	2004
Inspection Begin Dt: Negligence:	HighNegligence		Car vr: Latest Term Due Tm:	1200
Inspection End Dt:	03/11/2004		Cal Qtr:	1
Written Notice:	00/11/2004		Termination Dt:	03/10/2004
Violation No:	6281355		Fiscal Yr:	2004
Enforcement Area:	0201000		Termination Time:	1221
Violator ID:	L08263		Fiscal Qtr:	2
Special Assess:	No		Termination Type:	Z Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill:	Primary		Vacate Dt:	
Violator Type CD:	Operator		Section of Act:	
Right to Conf Dt:	03/09/2004		Vacate Time:	
Violation Issue Dt:	03/09/2004		Part Section:	56.20003

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Asmt General	ted Ind: No			Assess C	Case Stat Cd:	Closed	
Violation Issu	<b>ie Time:</b> 1330			Section of	of Act 1:	104(a)	
Final Ord Issu	ue Dt: 06/20	0/2004		Docket N	o:		
Violation Occ	<i>cur Dt:</i> 03/09	9/2004		Section of	of Act 2:		
Proposed Per	<b>nalty:</b> 60			Docket S	tat Cd:		
Violator Viola	tion Cnt: 16			Conteste	d Ind:	No	
Amount Due:				Conteste	d Dt:		
Violator Insp	Day Cnt: 27						
Violation Deta	<u>ails</u>						
Event No:	1120	866		Amount I		60	
Initial Viol No.				Contract			
Mine Name:		ester Mine		Bill Print		05/10/2007	
Replaced by				Cit Ord S		Citation	
Mine Type:	Surfa			Last Acti		Paid	
Likelihood:	Unlik Mode	•		•	n Due Dt:	03/20/2007	
Controller ID:				Last Acti		08/29/2007	
Inj Illness:		nanent		•	n Due Tm:	1600	
Controller Na	_	ır Mining, Inc.		Coal Met	ai ind: erm Due Dt:	M 03/20/2007	
No Affected:	1 nain <b>D</b> t: 03/18	5/2007		Latest Te Cal Yr:	iiii Due Dt:	03/20/2007 2007	
Inspection Be					rm Due Tm:	2007 1600	
Negligence: Inspection En		Negligence 3/2007		Cal Qtr:	anii Due IIII:	1600	
Written Notice		5/2007		Terminat	ion Dt:	03/20/2007	
Violation No:	6394	732		Fiscal Yr		2007	
Enforcement.		132			ion Time:	1300	
Violator ID:	L082	63		Fiscal Qt		2	
Special Asses		00			ion Type:	Terminated	
Violator Name		ır Rochester, Inc.		Sig Sub:	ion Type.	No	
Primary or Mi		·		Vacate D	t:	110	
Violator Type		•		Section of			
Right to Conf				Vacate Ti			
Violation Issu		0/2007		Part Sect		56.4402	
Asmt General					ase Stat Cd:	Closed	
Violation Issu	<b>ie Time:</b> 1230			Section of	of Act 1:	104(a)	
Final Ord Issu	ue Dt: 06/24	1/2007		Docket N	o:	, ,	
Violation Occ	cur Dt: 03/20	0/2007		Section of	of Act 2:		
Proposed Per	<b>nalty:</b> 60			Docket S	tat Cd:		
Violator Viola	tion Cnt: 34			Conteste	d Ind:	No	
Amount Due:	60			Conteste	d Dt:		
Violator Insp	Day Cnt: 30						
Violation Deta	<u>ails</u>						
Event No:	1159	539		Amount I		100	
Initial Viol No				Contract			
Mine Name:		ester Mine		Bill Print		02/07/2013	
Replaced by				Cit Ord S		Citation	
Mine Type:	Surfa			Last Acti		Paid	
Likelihood:	Unlik	,		•	n Due Dt:	01/01/2013	
Controller ID:				Last Acti		02/27/2013	
Inj Illness:	Fatal			•	n Due Tm:	0800	
Controller Na		ır Mining, Inc.		Coal Met		M	
No Affected:	1 2001 Dt: 12/11	1/2012			rm Due Dt:	01/01/2013	
Inspection Be		1/2012		Cal Yr:	rm Duo T	2012	
Negligence:		Negligence 9/2012		Latest Te Cal Qtr:	rm Due Tm:	0800 4	
Inspection En		JI _ U I _		Cai Qtr: Terminat	ion Dt	01/07/2013	
Violation No:	e. 8691	331		Fiscal Yr		2013	
Enforcement		001			ion Time:	1600	
Violator ID:	L082	63		Fiscal Qt		1	
Special Asses		00			ion Type:	Terminated	
Violator Name		ır Rochester, Inc.		Sig Sub:	on type.	No	
Primary or Mi		·		Vacate D	t:		
•		•		Section of			
Violator Type							

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site		DB	
	Records	S	(IIII/IT)	(ft)			
Violation Issu		12/18/2012		Part Section:	56.13010(a)		
Asmt General		No		Assess Case Stat Cd:			
Violation Issu		0845		Section of Act 1:	104(a)		
Final Ord Issu		03/15/2013		Docket No:			
Violation Occ		12/18/2012		Section of Act 2:			
Proposed Per Violator Viola	•	100 3		Docket Stat Cd:	No		
Amount Due:		3 100		Contested Ind: Contested Dt:	NO		
		43		Contested Dt:			
Violator Insp	Day Cnt:	43					
Violation Deta	<u>ails</u>						
Event No:		1141982		Amount Paid:	100		
Initial Viol No.	e.			Contractor ID:			
Mine Name:		Rochester Mine		Bill Print Dt:	06/10/2010		
Replaced by Ord No:				Cit Ord Safe:	Citation		
Mine Type:		Surface		Last Action Cd:	Paid		
Likelihood:		Unlikely		Orig Term Due Dt:	05/28/2010		
Controller ID:	•	M04598		Last Action Dt:	08/24/2011		
Inj Illness:		Permanent		Orig Term Due Tm:	1600		
Controller Na	me:	Coeur Mining, Inc.		Coal Metal Ind:	M		
No Affected:		1		Latest Term Due Dt:	08/23/2011		
Inspection Be	egin Dt:	03/16/2010		Cal Yr:	2010		
Negligence:		ModNegligence		Latest Term Due Tm:	1600		
Inspection En		03/25/2010		Cal Qtr:	2		
Written Notice				Termination Dt:	08/01/2011		
Violation No:		8564213		Fiscal Yr:	2010		
Enforcement .	Area:			Termination Time:	1034		
Violator ID:		L08263		Fiscal Qtr:	3		
Special Asses		No		Termination Type:	Terminated		
Violator Name		Coeur Rochester, Inc.		Sig Sub:	No		
Primary or Mi		Primary		Vacate Dt:			
Violator Type		Operator		Section of Act:			
Right to Conf		04/29/2010		Vacate Time:	FC F001(a)/ F00F		
Violation Issu		04/28/2010		Part Section:	56.5001(a)/.5005		
Asmt Generat		No 0750		Assess Case Stat Cd: Section of Act 1:	Closed 104(a)		
Final Ord Issu		0750 08/05/2011		Section of Act 1: Docket No:	WEST 2010-1477M		
Violation Occ		03/18/2010		Section of Act 2:	VVLO1 2010-14//W		
		100		Docket Stat Cd:	Accepted		
•	posed Penalty: 100 lator Violation Cnt: 8		Contested Ind:	Yes			
Amount Due:				Contested Ind.	07/02/2010		
Violator Insp		13		Comested Dt.	55 <u></u> 5		

# Violation Details

Event No:	1141885	Amount Paid:	2600
Initial Viol No:	1111000	Contractor ID:	2000
Mine Name:	Rochester Mine	Bill Print Dt:	12/08/2011
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	10/18/2011
Controller ID:	M04598	Last Action Dt:	04/24/2013
Inj Illness:	Fatal	Orig Term Due Tm:	1125
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	10/20/2011
Inspection Begin Dt:	10/14/2011	Cal Yr:	2011
Negligence:	ModNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	11/16/2011	Cal Qtr:	4
Written Notice:		Termination Dt:	10/27/2011
Violation No:	8608839	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1215
Violator ID:	L08263	Fiscal Qtr:	1
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

104(a)

Order No: 20191125262

Right to Conf Dt: Vacate Time:

**Violation Issue Dt:** 10/18/2011 **Part Section:** 56.12018

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1035 Section of Act 1:

 Final Ord Issue Dt:
 03/05/2013
 Docket No:

 Violation Occur Dt:
 10/18/2011
 Section of Act 2:

 Proposed Penalty:
 3143
 Docket Stat Cd:

Violator Violation Cnt: 19 Contested Ind: No Amount Due: 2600 Contested Dt:

#### **Violation Details**

Violator Insp Day Cnt:

22

**Event No:** 1120437 **Amount Paid:** 60

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:04/06/2006Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 03/02/2006 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/08/2006 Inj Illness: Permanent Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 03/02/2006

Inspection Begin Dt: 02/22/2006 Cal Yr: 2006
Negligence: ModNegligence Latest Term Due Dt: 03/02/2006
Latest Term Due Dt: 03

 Inspection End Dt:
 03/09/2006
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/09/2006

 Written Notice:
 Termination Dt:
 03/02/2006

 Violation No:
 6385740
 Fiscal Yr:
 2006

 Enforcement Area:
 Termination Time:
 1130

Violator ID: L08263 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 03/01/2006
 Part Section:
 56.4531(b)(3)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1215
 Section of Act 1:
 104(a)

 Violation Issue Time:
 1215
 Section of Act 1:

 Final Ord Issue Dt:
 05/18/2006
 Docket No:

 Violation Occur Dt:
 03/01/2006
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Violator Violation Cnt: 28 Contested Ind: No Amount Due: 60 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

37

**Event No:** 1141885 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:Citation

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 11/05/2011

 Controller ID:
 M04598
 Last Action Dt:
 04/24/2013

Inj Illness: LostDays Orig Term Due Tm: 1600
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 11/30/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

 ModNording
 10/14/2011
 Cal Yr:
 2011

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 12/01/2011

 Violation No:
 8608864
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1000

Violator ID:L08263Fiscal Qtr:1Special Assess:NoTermination Type:Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt:

Мар Кеу	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violator Type	CD:	Operato	or		Section (	of Act:		
Right to Conf	f Dt:				Vacate T	ïme:		
Violation Issu	ıe Dt:	10/29/2	011		Part Sec	tion:	56.4430(b)(3)	

06/12/2008

Order No: 20191125262

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1150 Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/29/2011 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: No

Violator Violation Cnt: 19 Contested Ind: Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 25

#### Violation Details

1120400 Amount Paid: 263 Event No: Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Paid Mine Type: Surface Last Action Cd:

Likelihood: Reasonably Oria Term Due Dt: 05/14/2008 09/18/2008 Controller ID: M04598 Last Action Dt: Orig Term Due Tm: Ini Illness: LostDavs 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 05/14/2008 No Affected: Latest Term Due Dt: 05/08/2008 2008 Inspection Begin Dt: Cal Yr:

Negligence: Latest Term Due Tm: ModNegligence 0800 Inspection End Dt: 05/13/2008 Cal Qtr: 2

Written Notice: Termination Dt: 05/13/2008 6395474 Fiscal Yr: 2008 Violation No: Termination Time: 1455 Enforcement Area:

Violator ID: L08263 Fiscal Qtr: 3 Special Assess: Termination Type: No

Terminated Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 05/13/2008 Part Section:

56.20003(a) Assess Case Stat Cd: Asmt Generated Ind: No Closed 1455 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 07/24/2008 Docket No: **Violation Occur Dt:** 05/13/2008 Section of Act 2:

Proposed Penalty: 263 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 16 Amount Due: 263 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

25

Event No: 1120437 Amount Paid: 60

Initial Viol No: Contractor ID: Rochester Mine 04/06/2006 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 03/01/2006 M04598 05/08/2006 Controller ID: Last Action Dt: Ini Illness: Fatal Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: 03/01/2006 Latest Term Due Dt:

Inspection Begin Dt: 02/22/2006 Cal Yr: 2006 Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 03/09/2006 Cal Qtr: 03/01/2006 Written Notice: Termination Dt:

6385739 2006 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 0750 L08263 Fiscal Qtr: Violator ID:

Special Assess: Termination Type: **Terminated** No Violator Name: Coeur Rochester, Inc. Sig Sub: No

	Number Records		Distance (mi/ft)	Elev/Diff S (ft)	Site		DB
Primary or Mill:		Primary		Vacate Dt:			
Violator Type C		Operator		Section of Advanced Vacate Time:			
Right to Conf D Violation Issue		02/28/2006		Part Section:		56.12032	
Asmt Generated		No		Assess Case	='	Closed	
Violation Issue	Time:	1345		Section of A	ct 1:	104(a)	
Final Ord Issue		05/18/2006		Docket No:			
Violation Occur Proposed Pena		02/28/2006 60		Section of A Docket Stat			
Violator Violatio	•	28		Contested In		No	
Amount Due:		60		Contested D			
Violator Insp Da	ay Cnt:	37					
Violation Detail	<u>'s</u>						
Event No:		1077184		Amount Paid		60	
Initial Viol No: Mine Name:		Rochester Mine		Contractor II Bill Print Dt:	D:	05/06/2004	
Replaced by Or	rd No	Rochester withe		Cit Ord Safe:	-	Citation	
Mine Type:	u 110.	Surface		Last Action (		Paid	
Likelihood:		Unlikely		Orig Term Di			
Controller ID:		M04598		Last Action I		07/02/2004	
Inj Illness: Controller Nam	٥.	Permanent Coeur Mining, Inc.		Orig Term Do Coal Metal In		M	
No Affected:	e.	1		Latest Term		03/03/2004	
Inspection Beg	in Dt:	03/02/2004		Cal Yr:	- 40 - 41	2004	
Negligence:		ModNegligence		Latest Term	Due Tm:	1600	
Inspection End		03/11/2004		Cal Qtr:	D.	1	
Written Notice: Violation No:		6281346		Termination Fiscal Yr:	Dt:	03/03/2004 2004	
Enforcement A	rea:	0201040		Termination	Time:	1510	
Violator ID:		L08263		Fiscal Qtr:		2	
Special Assess	:	No		Termination	Туре:	Terminated	
Violator Name:	-	Coeur Rochester, Inc.		Sig Sub:		No	
Primary or Mill: Violator Type C		Primary Operator		Vacate Dt: Section of A	ct·		
Right to Conf D		03/03/2004		Vacate Time:			
Violation Issue	Dt:	03/03/2004		Part Section:	:	56.12032	
Asmt Generated		No		Assess Case		Closed	
Violation Issue Final Ord Issue		1100 06/20/2004		Section of A Docket No:	ct 1:	104(a)	
Violation Occur		03/03/2004		Section of A	ct 2:		
Proposed Pena		60		Docket Stat			
Violator Violatio	•	16		Contested In		No	
Amount Due:		60		Contested D	t:		
Violator Insp Da	ay Cnt:	27					
Violation Detail	<u>'s</u>						
Event No:		1141885		Amount Paid		185	
Initial Viol No:		Pachastar Mina		Contractor II	D:	12/09/2011	
Mine Name: Replaced by Or	rd No:	Rochester Mine		Bill Print Dt: Cit Ord Safe:		12/08/2011 Citation	
Mine Type:		Surface		Last Action (		Paid	
Likelihood:		Unlikely		Orig Term Di		10/15/2011	
Controller ID:		M04598		Last Action I		04/24/2013	
Inj Illness:		Fatal		Orig Term Di		1600	
Controller Name	e.	Coeur Mining, Inc.		Coal Metal In	ıu:	M	

Event No:	1141885	Amount Paid:	185
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	12/08/2011
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	10/15/2011
Controller ID:	M04598	Last Action Dt:	04/24/2013
Inj Illness:	Fatal	Orig Term Due Tm:	1600
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	10/15/2011
Inspection Begin Dt:	10/14/2011	Cal Yr:	2011
Negligence:	ModNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	11/16/2011	Cal Qtr:	4
Written Notice:		Termination Dt:	10/15/2011
Violation No:	8608815	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1105
Violator ID:	L08263	Fiscal Qtr:	1
Special Assess:	No	Termination Type:	Terminated

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Section of Act: Operator Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 10/14/2011 Part Section: 56.12018 Assess Case Stat Cd: Asmt Generated Ind: No

Violation Issue Time: 1055 Section of Act 1: 104(a)

03/05/2013 Final Ord Issue Dt: Docket No: Violation Occur Dt: 10/14/2011 Section of Act 2: Proposed Penalty: 224 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: Contested Dt:

Amount Due: 185 Violator Insp Day Cnt: 19

#### Violation Details

1141885 Amount Paid: 185 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 12/08/2011 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Reasonably Orig Term Due Dt: 11/02/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: LostDays Orig Term Due Tm: 1315 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 11/30/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600

Inspection End Dt: 11/16/2011 Cal Qtr: Termination Dt: Written Notice:

12/01/2011 Violation No: 8608875 Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 0950

Violator ID: L08263 Fiscal Qtr: Special Assess: Terminated No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 11/02/2011 56.15001 Part Section: Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1255 Section of Act 1: 104(a) 03/05/2013

Docket No: Final Ord Issue Dt: 11/02/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 224 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind:

No

Amount Due: 185 Contested Dt: Violator Insp Day Cnt: 28

#### Violation Details

0619962 Event No: Amount Paid: 55

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 08/07/2001 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt:

Controller ID: M04598 Last Action Dt: 08/30/2001 Ini Illness: Orig Term Due Tm: Fatal

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

05/22/2001 No Affected: Latest Term Due Dt: Inspection Begin Dt: 05/22/2001 Cal Yr: 2001

Negligence: LowNegligence Latest Term Due Tm: 1600 Inspection End Dt: 05/29/2001 Cal Qtr: 2 Written Notice: Termination Dt: 05/23/2001

6277098 Fiscal Yr: 2001 Violation No: Enforcement Area: **Termination Time:** 0930

Violator ID: L08263 Fiscal Qtr: 3

Map Key	Number of	Direction	Distance	Elev/Diff	Elev/Diff Site	DB
	Records		(mi/ft)	(ft)		

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 05/22/2001
 Vacate Time:

 Violation Jeans Pt:
 05/23/2004
 Part Section:

 Violation Issue Dt:
 05/22/2001
 Part Section:
 56.14109(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1435
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 08/30/2001
 Docket No:

 Final Ord Issue Dt.
 06/30/2001
 Docket No:

 Violation Occur Dt:
 05/22/2001
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 55
 Contested Dt:

 Violator Insp Day Cnt:
 0

#### **Violation Details**

**Event No:** 1120866 **Amount Paid:** 60

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 05/10/2007 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 04/02/2007 Controller ID: M04598 Last Action Dt: 08/29/2007

Inj Illness: NoLostDays Orig Term Due Tm: 1200

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 0 Latest Term Due Dt: 04/02/2007

Inspection Begin Dt: 03/15/2007 Cal Yr: 2007
Negligence: ModNegligence Latest Term Due Tm: 1200

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 03/28/2007
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 04/06/2007

 Violation No:
 6394738
 Fiscal Yr:
 2007

 Enforcement Area:
 Termination Time:
 1153

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 03/27/2007
 Part Section:
 48.29

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1030
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/24/2007
 Docket No:

 Final Ord Issue Dt:
 06/24/2007
 Docket No:

 Violation Occur Dt:
 03/27/2007
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 34
 Contested Ind:
 No

 Amount Due:
 60
 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

30

**Event No:** 1141885 **Amount Paid:** 1969

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 01/12/2012

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

Likelihood: United to the City of the Cit

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 11/15/2011

 Controller ID:
 M04598
 Last Action Dt:
 04/24/2013

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1150

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M
No Affected: 1 Latest Term Due Dt: 11/15/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Dt: 11/15/2011

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 11/15/2011

 Violation No:
 8608882
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1052

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator ID: L08263 Fiscal Qtr:

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 11/15/2011

Violation Issue Dt:11/15/2011Part Section:56.12018Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time:1050Section of Act 1:104(a)Final Ord Issue Dt:03/05/2013Docket No:Violation Occur Dt:11/15/2011Section of Act 2:

Proposed Penalty:2473Docket Stat Cd:Violator Violation Cnt:19Contested Ind:NoAmount Due:1969Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

34

**Event No:** 1120437 **Amount Paid:** 60

Initial Viol No: Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 04/06/2006

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Litelihood:
 Paid
 Original Print Dt:
 03/04/2006

Likelihood: 03/01/2006 Unlikely Orig Term Due Dt: M04598 Last Action Dt: 05/08/2006 Controller ID: Inj Illness: LostDays Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 03/01/2006

 Inspection Begin Dt:
 02/22/2006
 Cal Yr:
 2006

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 03/09/2006
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/01/2006

 Violation No:
 6385738
 Fiscal Yr:
 2006

Enforcement Area: Termination Time: 1330
Violator ID: L08263 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 02/28/2006
 Part Section:
 56.20003

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1215
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 05/18/2006
 Docket No:

 Violation Occur Dt:
 02/28/2006
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Violator Violation Cnt:28Contested Ind:NoAmount Due:60Contested Dt:

### Violation Details

Violator Insp Day Cnt:

37

**Event No:** 1120437 **Amount Paid:** 60

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:04/06/2006Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 03/07/2006 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/08/2006 Inj Illness: Orig Term Due Tm: Permanent 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

 No Affected:
 1
 Latest Term Due Dt:
 03/07/2006

 Inspection Begin Dt:
 02/22/2006
 Cal Yr:
 2006

Negligence:ModNegligenceLatest Term Due Tm:1200Inspection End Dt:03/09/2006Cal Qtr:1

 Written Notice:
 Termination Dt:
 03/07/2006

 Violation No:
 6385748
 Fiscal Yr:
 2006

Enforcement Area: Termination Time: 1130
Violator ID: L08263 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 03/07/2006
 Part Section:

 Violation Issue Dt:
 03/07/2006
 Part Section:
 56.14205

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1045
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 05/18/2006
 Docket No:

Violation Occur Dt:03/07/2006Section of Act 2:Proposed Penalty:60Docket Stat Cd:Violator Violation Cnt:28Contested Ind:No

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 37

#### Violation Details

 Event No:
 1141885
 Amount Paid:
 243

 Initial Viol No:
 Contractor ID:
 A0966

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 02/21/2012

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

Wine Type:SurfaceLast Action Ca:PaidLikelihood:ReasonablyOrig Term Due Dt:11/07/2011Controller ID:Last Action Dt:03/13/2012Inj Illness:FatalOrig Term Due Tm:1900

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 11/07/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

Negligence: ModNegligence Latest Term Due Tm: 1900 11/16/2011 Inspection End Dt: Cal Qtr: 4 Written Notice: Termination Dt: 11/12/2011 Violation No: 8608696 Fiscal Yr: 2012 Termination Time: 0940

Enforcement Area:Termination Time:0940Violator ID:A0966Fiscal Qtr:1

Special Assess:YesTermination Type:TerminatedViolator Name:PEAVINE CONSTRUCTION, INC.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Contractor Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt:11/07/2011Part Section:56.14207Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time:0830Section of Act 1:104(a)Final Ord Issue Dt:03/30/2012Docket No:Violation Occur Dt:11/07/2011Section of Act 2:Proposed Penalty:243Docket Stat Cd:Violation Cat:243Contested India

Violator Violation Cnt:2Contested Ind:NoAmount Due:243Contested Dt:Violator Insp Day Cnt:0

## Violation Details

**Event No:** 0618568 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 11/22/2000

Mine Name:Rochester MineBill Print Dt:11/22/2000Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Orig Term Due Dt:

 Controller ID:
 M04598

 Last Action Dt:
 01/05/2001

 Inj Illness:
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.

 Coal Metal Ind:

 No Affected:
 0
 Latest Term Due Dt:
 03/07/2000

 Inspection Begin Dt:
 03/07/2000
 Cal Yr:
 2000

Order No: 20191125262

 Negligence:
 Latest Term Due Tm:
 1335

 Inspection End Dt:
 03/09/2000
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 09/11/2000

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violation No: 7975331 Enforcement Area:

L08263 Violator ID: Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary Primary or Mill: Violator Type CD: Operator Right to Conf Dt: 03/07/2000 Violation Issue Dt: 03/07/2000 Asmt Generated Ind: No

Violation Issue Time: 1330 Final Ord Issue Dt: 01/05/2001 03/07/2000 **Violation Occur Dt:** Proposed Penalty: 55

**Violator Violation Cnt:** 0 55 **Amount Due:** Violator Insp Day Cnt: 0

Fiscal Yr:

2000 **Termination Time:** 1000 Fiscal Qtr: 2

Terminated Termination Type: No

Sig Sub: Vacate Dt: Section of Act:

Vacate Time:

Part Section: 56.4201(a)(1) Assess Case Stat Cd: Closed Section of Act 1: 104(a)

No

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

#### Violation Details

Event No: 6597429 100

Initial Viol No: Contractor ID: Rochester Mine

Mine Name: Replaced by Ord No:

Surface Mine Type: Likelihood: NoLikelihood Controller ID: M04598 Ini Illness: NoLostDays Coeur Mining, Inc. Controller Name:

No Affected:

Inspection Begin Dt: 02/26/2014 LowNegligence Negligence: Inspection End Dt: 03/28/2014 Written Notice:

Violation No:

8779567 Enforcement Area:

Violator ID:

L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 03/03/2014

Asmt Generated Ind: No Violation Issue Time: 0930

Final Ord Issue Dt: 05/14/2014 03/03/2014 Violation Occur Dt: Proposed Penalty: 100

**Violator Violation Cnt:** 115 Amount Due: 100 Violator Insp Day Cnt: 44

Amount Paid:

Bill Print Dt:

04/10/2014 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 03/03/2014 Last Action Dt: 05/28/2014 Orig Term Due Tm: 0950

Coal Metal Ind: М

03/03/2014 Latest Term Due Dt: Cal Yr: 2014 Latest Term Due Tm: 0950

Cal Qtr:

03/03/2014 Termination Dt: Fiscal Yr: 2014 **Termination Time:** 0950 Fiscal Qtr: 2

Termination Type: Terminated

109(a)

No

Sig Sub: No Vacate Dt:

Section of Act: Vacate Time:

Part Section:

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

## Violation Details

Event No: 0622154 Amount Paid: 55

Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No: Mine Type:

Surface Likelihood: Unlikely

Controller ID: M04598 Inj Illness: LostDays Coeur Mining, Inc. Controller Name:

No Affected:

Inspection Begin Dt: 08/16/2000 Negligence: LowNegligence Contractor ID: 10/05/2000

Bill Print Dt: Cit Ord Safe: Last Action Cd: Orig Term Due Dt:

Last Action Dt: Orig Term Due Tm:

Coal Metal Ind:

Latest Term Due Dt:

Cal Yr: Latest Term Due Tm: Cal Qtr:

10/25/2000 M

Citation

Paid

08/16/2000 2000 1200 3

Order No: 20191125262

08/22/2000

Inspection End Dt:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Written Notice: Termination Dt: 08/16/2000 Violation No: 7975696 Fiscal Yr: 2000 1028

Enforcement Area:

Violator ID: L08263 Special Assess: No

Coeur Rochester, Inc. Violator Name:

10/25/2000

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt: 08/16/2000 Violation Issue Dt: 08/16/2000 Asmt Generated Ind: No Violation Issue Time: 1019

08/16/2000 Violation Occur Dt: Proposed Penalty: 55 **Violator Violation Cnt:** 0 Amount Due: 55 Violator Insp Day Cnt: 0

Vacate Dt: Section of Act: Vacate Time: Part Section: Assess Case Stat Cd: Section of Act 1: Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind: Contested Dt:

Termination Time:

Termination Type:

Terminated

56.12019

Closed

104(a)

No

Nο

Fiscal Qtr:

Sig Sub:

Violation Details

Final Ord Issue Dt:

Event No: 1120437 60 Initial Viol No: Contractor ID:

Bill Print Dt: Mine Name: Rochester Mine

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: M04598 Inj Illness: Permanent Controller Name: Coeur Mining, Inc. No Affected:

02/22/2006 Inspection Begin Dt: Negligence: ModNegligence Inspection End Dt: 03/09/2006 Written Notice:

Violation No: 6385744

Enforcement Area:

Violator ID: L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 03/02/2006 Asmt Generated Ind: Nο Violation Issue Time: 0810 Final Ord Issue Dt:

Violation Occur Dt: 03/02/2006 Proposed Penalty: 60 **Violator Violation Cnt:** 28 Amount Due: 60

05/18/2006

Violator Insp Day Cnt: 37 Amount Paid:

04/06/2006 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 03/02/2006 Last Action Dt: 05/08/2006 Orig Term Due Tm: 1400 Coal Metal Ind: Μ

Latest Term Due Dt: 03/02/2006 Cal Yr: 2006

Latest Term Due Tm: 1400 Cal Qtr:

Termination Dt: 03/02/2006 Fiscal Yr: 2006 Termination Time: 1220 Fiscal Qtr:

Terminated Termination Type:

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.14100(b) Assess Case Stat Cd: Closed Section of Act 1: 104(a) Docket No: Section of Act 2:

No

Order No: 20191125262

Docket Stat Cd: Contested Ind: Contested Dt:

Violation Details

Event No: 1141894 Amount Paid: 100 Initial Viol No:

Rochester Mine Mine Name:

Replaced by Ord No: Mine Type:

Surface Likelihood: Unlikely Controller ID: M04598 LostDays Inj Illness: Controller Name: Coeur Mining, Inc. No Affected:

Inspection Begin Dt: 04/09/2012 Negligence: ModNegligence Contractor ID: Bill Print Dt:

06/07/2012 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 04/13/2012 Last Action Dt: 07/11/2013 Orig Term Due Tm: 1600 Coal Metal Ind: M 04/13/2012 Latest Term Due Dt:

Cal Yr: 2012 Latest Term Due Tm: 1600

Map Key Numbe	er of Direction	Distance	Elev/Diff Site		DB
Record		(mi/ft)	(ft)		22
Inspection End Dt:	06/13/2012		Cal Qtr:	2	
Written Notice: Violation No:	8691797		Termination Dt: Fiscal Yr:	04/14/2012 2012	
Enforcement Area:	0031737		Termination Time:	1410	
Violator ID:	L08263		Fiscal Qtr:	3	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt: Section of Act:		
Violator Type CD: Right to Conf Dt:	Operator		Vacate Time:		
Violation Issue Dt:	04/13/2012		Part Section:	47.44(b)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	( )	
Violation Issue Time:	0950		Section of Act 1:	104(a)	
Final Ord Issue Dt:	04/30/2013		Docket No:		
Violation Occur Dt:	04/13/2012 100		Section of Act 2: Docket Stat Cd:		
Proposed Penalty: Violator Violation Cnt:			Docket Stat Cd: Contested Ind:	No	
Amount Due:	100		Contested Ind.		
Violator Insp Day Cnt:			··································		
Violation Details					
Event No:	1077214		Amount Paid:	60	
Initial Viol No:			Contractor ID:	AT0	
Mine Name:	Rochester Mine		Bill Print Dt:	11/26/2004	
Replaced by Ord No:	Confess		Cit Ord Safe:	Citation	
Mine Type: Likelihood:	Surface Unlikely		Last Action Cd: Orig Term Due Dt:	Paid	
Controller ID:	Offlikely		Last Action Dt:	02/17/2005	
Inj Illness:	Permanent		Orig Term Due Tm:	02/11/2000	
Controller Name:			Coal Metal Ind:	M	
No Affected:	1		Latest Term Due Dt:	09/21/2004	
Inspection Begin Dt:	09/14/2004		Cal Yr:	2004	
Negligence:	ModNegligence 09/23/2004		Latest Term Due Tm:	0835 3	
Inspection End Dt: Written Notice:	09/23/2004		Cal Qtr: Termination Dt:	09/21/2004	
Violation No:	6281467		Fiscal Yr:	2004	
Enforcement Area:			Termination Time:	0830	
Violator ID:	ATO		Fiscal Qtr:	4	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	N A Degerstrom Inc		Sig Sub:	No	
Primary or Mill: Violator Type CD:	Primary Contractor		Vacate Dt: Section of Act:		
Right to Conf Dt:	09/21/2004		Vacate Time:		
Violation Issue Dt:	09/21/2004		Part Section:	56.16003	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	0820		Section of Act 1:	104(a)	
Final Ord Issue Dt:	01/12/2005		Docket No:		
Violation Occur Dt:	09/21/2004 60		Section of Act 2: Docket Stat Cd:		
Proposed Penalty: Violator Violation Cnt:			Contested Ind:	No	
Amount Due:	60		Contested Dt:		
Violator Insp Day Cnt:					
<u>Violation Details</u>					
Event No:	1120437		Amount Paid:	60	
Initial Viol No:	.=+ .+.		Contractor ID:	÷ <del>-</del>	
Mine Name:	Rochester Mine		Bill Print Dt:	04/06/2006	
Replaced by Ord No:	Overfore		Cit Ord Safe:	Citation	

Replaced by Mine Type: Paid Surface Last Action Cd: Orig Term Due Dt: Likelihood: Unlikely 03/02/2006 M04598 05/08/2006 Controller ID: Last Action Dt: Inj Illness: Fatal Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/02/2006 Inspection Begin Dt: 02/22/2006 2006

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Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

56.12008

No

Order No: 20191125262

Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 03/09/2006 Cal Qtr: Termination Dt: 03/02/2006 Written Notice:

6385745 2006 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 0925

L08263 Violator ID: Fiscal Qtr: 2 Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/02/2006 Part Section:

Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 0840 Section of Act 1: 104(a) Final Ord Issue Dt: 05/18/2006 Docket No:

03/02/2006 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 28 Contested Ind: No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 37

#### Violation Details

Event No: 1120866 Amount Paid: 60 Initial Viol No: Contractor ID:

Bill Print Dt: 05/10/2007 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 03/21/2007 Likelihood: Unlikely Orig Term Due Dt: M04598 Last Action Dt: 08/29/2007 Controller ID: Inj Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 03/21/2007 Cal Yr: 2007

03/15/2007 Inspection Begin Dt: Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 03/28/2007 Cal Qtr:

Written Notice: Termination Dt: 03/21/2007

Violation No: 6394733 Fiscal Yr: 2007 1350 Enforcement Area: Termination Time: Violator ID: L08263 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/21/2007 Part Section: 56.4101 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1235 Section of Act 1: 104(a)

06/24/2007 Final Ord Issue Dt: Docket No: 03/21/2007 Section of Act 2: Violation Occur Dt: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 34 Contested Ind: Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 30

# Violation Details

1141887 Amount Paid: Event No: Initial Viol No: Contractor ID:

Mine Name: Bill Print Dt: Rochester Mine Cit Ord Safe: Order

Replaced by Ord No: Mine Type: Surface Last Action Cd:

Likelihood: Orig Term Due Dt: Controller ID: M04598 Last Action Dt: Inj Illness: Orig Term Due Tm: Controller Name: Coal Metal Ind:

Μ Coeur Mining, Inc. No Affected: Latest Term Due Dt:

Мар Кеу	Numbei Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
	7100074			(1111/14)	1.9			
Inspection B	egin Dt:	12/01/20	011		Cal Yr:		2011	
Negligence:		10/01/0	0.4.4			erm Due Tm:		
Inspection E		12/01/20	011		Cal Qtr:		4	
Written Notic		000000	à		Terminat		12/01/2011	
Violation No:		8608884	4		Fiscal Yr		2012	
Enforcement	: Area:	1,00060				ion Time:	0906	
Violator ID: Special Asse		L08263 No			Fiscal Qt		1 Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:	ion Type:	reminated	
Primary or M		Primary	•		Vacate D			
Violator Type		Operato			Section of			
Right to Con		Operato	<b>,</b> 1		Vacate T			
Violation Iss		12/01/20	011		Part Sec			
Asmt Genera		No				Case Stat Cd:		
Violation Issu		0905			Section of		107(a)	
Final Ord Iss	ue Dt:				Docket N	lo:	( )	
Violation Occ	cur Dt:	12/01/20	011		Section of	of Act 2:		
Proposed Pe	nalty:				Docket S	tat Cd:		
Violator Viola	ation Cnt:				Conteste	ed Ind:	No	
Amount Due	:				Conteste	ed Dt:		
Violator Insp	Day Cnt:							
Violation Det	tails							
Event No:		1159256	8		Amount	Paid:	100	
Initial Viol No	) ·	1139230	J		Contract		100	
Mine Name:	<i>.</i>	Rochest	ter Mine		Bill Print		07/07/2011	
Replaced by	Ord No	ROGICS	ici iviiric		Cit Ord S		Citation	
Mine Type:	Ora No.	Surface			Last Acti		Paid	
Likelihood:		Unlikely				n Due Dt:	05/26/2011	
Controller ID	5	M04598			Last Acti		08/03/2011	
Inj Illness:	-	Perman				n Due Tm:	0800	
Controller Na	ame:	_	lining, Inc.		Coal Met		M	
No Affected:		1	0,		Latest Te	erm Due Dt:	05/26/2011	
Inspection B	egin Dt:	05/24/20	011		Cal Yr:		2011	
Negligence:	•	ModNeg	gligence		Latest Te	erm Due Tm:	0800	
Inspection E	nd Dt:	06/07/20	011		Cal Qtr:		2	
Written Notic	e:				Terminat	ion Dt:	05/25/2011	
Violation No:		8605073	3		Fiscal Yr	:	2011	
Enforcement	: Area:				Terminat	ion Time:	1025	
Violator ID:		L08263			Fiscal Qt		3	
Special Asse		No				ion Type:	Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:		No	
Primary or M		Primary			Vacate D			
Violator Type		Operato	or		Section			
Right to Con		05/05/05	044		Vacate T		E0 4000E	
Violation Issu		05/25/20	UTT		Part Sect		56.16005	
Asmt Genera Violation Issue		No 1020				Case Stat Cd:	104(a)	
		1020 08/13/20	∩11		Section of		104(a)	
Final Ord Iss Violation Occ		08/13/20			Docket N Section o			
Proposed Pe		100	011		Docket S			
Violator Viola	•	9			Docket S Conteste		No	
Amount Due		100			Conteste		INU	
Violator Insp		22			Comeste	Di.		
Violation Det	ails							
Event No:		1120437	7		Amount	Paid·	60	
Initial Viol No.	):	1120701	•		Contract		30	
Mine Name:		Rochest	ter Mine		Bill Print		04/06/2006	
Replaced by	Ord No	1.00/1030			Cit Ord S		Citation	
Mine Type:	J. W. 110.	Surface			Last Acti		Paid	
Likelihood:		Unlikely				n Due Dt:	03/02/2006	
Controller ID	:	M04598			Last Acti		05/08/2006	
Inj Illness:		Perman				n Due Tm:	1200	
Controller Na	ame:		/lining, Inc.		Coal Met		M	
	- *		J, -					_

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
No Affected:		1		Latest Term Due Dt:	03/02/2006	
Inspection Be	egin Dt:	02/22/2006		Cal Yr:	2006	
Negligence:	•	ModNegligence		Latest Term Due Tm:	1200	
Inspection E		03/09/2006		Cal Qtr:	1	
Written Notic				Termination Dt:	03/02/2006	
Violation No:		6385747		Fiscal Yr:	2006	
Enforcement	Area:	1.00000		Termination Time:	0930	
Violator ID: Special Asse		L08263 No		Fiscal Qtr: Termination Type:	2 Terminated	
Special Asse Violator Nam		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M		Primary		Vacate Dt:	110	
Violator Type		Operator		Section of Act:		
Right to Conf		·		Vacate Time:		
Violation Issu	ıe Dt:	03/02/2006		Part Section:	56.12018	
Asmt Genera	ted Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issu		0925		Section of Act 1:	104(a)	
Final Ord Issu		05/18/2006		Docket No:		
Violation Occ		03/02/2006		Section of Act 2:		
Proposed Per	•	60		Docket Stat Cd:	No	
Violator Viola		28 60		Contested Ind:	No	
Amount Due: Violator Insp		37		Contested Dt:		
violator ilisp	Day Ont.	01				
Violation Deta	<u>ails</u>					
Event No:		1120230		Amount Paid:	60	
Initial Viol No	) <i>:</i>			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	10/06/2005	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	06/16/2005	
Controller ID:		M04598		Last Action Dt:	11/03/2005	
Inj Illness:		Permanent		Orig Term Due Tm:	0800	
Controller Na	me:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	anin Di	1		Latest Term Due Dt:	06/16/2005	
Inspection Be	egin Dt:	06/14/2005		Cal Yr:	2005	
Negligence: Inspection Er	ad Dt.	ModNegligence 06/21/2005		Latest Term Due Tm: Cal Qtr:	0800 2	
Mritten Notic		00/21/2003		Termination Dt:	06/16/2005	
Violation No:		6365365		Fiscal Yr:	2005	
Enforcement		000000		Termination Time:	1115	
Violator ID:	Al Cu.	L08263		Fiscal Qtr:	3	
Special Asse	ss:	No		Termination Type:	Terminated	
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mi		Primary		Vacate Dt:		
Violator Type		Operator		Section of Act:		
Right to Conf				Vacate Time:		
Violation Issเ		06/15/2005		Part Section:	56.14132(a)	
Asmt Genera		No		Assess Case Stat Cd:	Closed	
Violation Issu		1235		Section of Act 1:	104(a)	
Final Ord Iss		11/20/2005		Docket No:		
Violation Occ		06/15/2005		Section of Act 2:		
Proposed Pe	•	60		Docket Stat Cd:	No	
Violator Viola		33		Contested Ind:	No	
Amount Due: Violator Insp		60 38		Contested Dt:		
	-u, o					
Violation Det	<u>ails</u>					
Event No:		1077184		Amount Paid:	60	
Initial Viol No	):			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	05/06/2004	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:		
Controller ID:	•	M04598		Last Action Dt:	07/02/2004	
lnj Illness:		Permanent		Orig Term Due Tm:		

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Coeur Mining, Inc. Controller Name: Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/03/2004 03/02/2004 2004 Inspection Begin Dt: Cal Yr: ModNegligence Latest Term Due Tm: Negligence: 1600 Inspection End Dt: 03/11/2004

Written Notice:

**Violation No:** 6281348

Enforcement Area:

Violator ID: L08263 Special Assess: No

Coeur Rochester, Inc. Violator Name:

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt: 03/03/2004 Violation Issue Dt: 03/03/2004

Asmt Generated Ind: Nο Violation Issue Time: 1445 Final Ord Issue Dt: 06/20/2004 Violation Occur Dt: 03/03/2004 Proposed Penalty: 60

**Violator Violation Cnt:** 16 **Amount Due:** 60

Violator Insp Day Cnt: 27

Cal Qtr:

03/03/2004 Termination Dt: Fiscal Yr: 2004 **Termination Time:** 1455 Fiscal Qtr:

Termination Type: Terminated Nο

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.16003 Assess Case Stat Cd: Closed 104(a) Section of Act 1:

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Termination Dt:

**Termination Time:** 

Fiscal Yr:

Fiscal Qtr:

Vacate Time:

No Contested Dt:

09/06/2007

03/27/2007

2007

1340

No

05/28/2008

Order No: 20191125262

#### Violation Details

Event No: 1120866 Amount Paid: 375

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 03/27/2007 Likelihood: Reasonably Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 11/28/2007 Inj Illness: Permanent Orig Term Due Tm: 1400 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 03/27/2007 Inspection Begin Dt: 03/15/2007 Cal Yr: 2007

Negligence: ModNegligence Latest Term Due Tm: 1400 Inspection End Dt: 03/28/2007 Cal Qtr:

Written Notice:

Violation No: 6394739

Enforcement Area:

L08263 Violator ID:

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt:

03/27/2007 56.12030 Violation Issue Dt: Part Section: Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 1240 Section of Act 1: 104(a) 10/21/2007

Docket No: Final Ord Issue Dt: Violation Occur Dt: 03/27/2007 Section of Act 2: Proposed Penalty: 375 Docket Stat Cd: **Violator Violation Cnt:** 35 Contested Ind: Contested Dt:

Amount Due: 375 Violator Insp Day Cnt: 30

#### Violation Details

Event No: 1120375 Amount Paid: 100

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 02/07/2008 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid Likelihood: NoLikelihood Orig Term Due Dt: 12/18/2007

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

12/18/2007

12/08/2011

Order No: 20191125262

Ini Illness: NoLostDays Orig Term Due Tm: 1300 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt:

12/14/2007 2007 Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1300 12/18/2007 Inspection End Dt: Cal Qtr: 4

Written Notice: Termination Dt: 12/18/2007

6395353 2008 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1225 Violator ID: L08263 Fiscal Qtr:

Termination Type: Terminated Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/18/2007 Part Section: 50.30(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No 104(a)

Violation Issue Time: 1136 Section of Act 1: Final Ord Issue Dt: 03/23/2008 Docket No: Violation Occur Dt: 12/18/2007 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt:

14 Contested Ind: No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 29

### Violation Details

Event No: 1141885 Amount Paid: 185

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Mine Type: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 10/15/2011

M04598 Controller ID: Last Action Dt: 04/24/2013 Ini Illness: Fatal Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind:

No Affected: Latest Term Due Dt: 10/15/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 11/16/2011 Cal Qtr: 4

Written Notice: Termination Dt: 10/16/2011

8608825 Violation No: Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1330 Violator ID: L08263 Fiscal Qtr:

Termination Type: Special Assess: Terminated Nο

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/15/2011 56.12004 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1335 104(a) Section of Act 1:

Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/15/2011 Section of Act 2: Proposed Penalty: Docket Stat Cd: 224

**Violator Violation Cnt:** 19 Contested Ind: No Contested Dt:

Amount Due: 185 Violator Insp Day Cnt: 20

#### Violation Details

Event No: 1141894 Amount Paid: 100

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 06/07/2012 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 04/17/2012

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

104(a)

No

Order No: 20191125262

Controller ID: M04598 Last Action Dt: 07/11/2013 Ini Illness: LostDays Orig Term Due Tm: 1800

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 04/17/2012 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 04/09/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1800 Inspection End Dt: 06/13/2012 Cal Qtr: 04/17/2012

Written Notice: Termination Dt:

Violation No: 8691817 Fiscal Yr: 2012 Termination Time: Enforcement Area: 1455 L08263 Fiscal Qtr: Violator ID: 3

Special Assess: No Termination Type: Terminated Nο

Coeur Rochester, Inc. Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Vacate Time: Right to Conf Dt:

Violation Issue Dt: 04/17/2012 Part Section: 56.14100(b) Asmt Generated Ind: No Assess Case Stat Cd:

Section of Act 1: Violation Issue Time: 1430 Final Ord Issue Dt: 04/30/2013 Docket No: 04/17/2012 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 11

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 34

#### Violation Details

0618568 55 Event No: Amount Paid: ZPB

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 11/22/2000 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

Controller ID: Last Action Dt: 01/09/2001

Inj Illness: LostDays Orig Term Due Tm: Controller Name: Coal Metal Ind: M

03/08/2000 No Affected: Latest Term Due Dt: 03/07/2000 Inspection Begin Dt: Cal Yr: 2000

Negligence: ModNegligence Latest Term Due Tm: 1325 Inspection End Dt: 03/09/2000 Cal Qtr: 03/08/2000

Written Notice: Termination Dt: 7975335 2000 Violation No: Fiscal Yr:

1320 Enforcement Area: Termination Time: Violator ID: ZPB Fiscal Qtr: 2 Special Assess: Termination Type: Terminated

Violator Name: Orica Usa (Use Yqs) Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor Section of Act: Right to Conf Dt: 03/08/2000 Vacate Time: Violation Issue Dt: 03/08/2000 Part Section: 56.16005

Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1310 Section of Act 1: 104(a) 01/10/2001 Final Ord Issue Dt: Docket No:

Section of Act 2: **Violation Occur Dt:** 03/08/2000 Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** n Contested Ind: No

55 **Amount Due:** Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

1141894 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

07/12/2012 Mine Name: Bill Print Dt: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

02/07/2013

Order No: 20191125262

Likelihood: Unlikely Orig Term Due Dt: 06/01/2012 Controller ID: M04598 Last Action Dt: 04/02/2013 Ini Illness: LostDays Orig Term Due Tm: 1400 Controller Name: Coal Metal Ind: Coeur Mining, Inc. Μ No Affected: Latest Term Due Dt: 06/01/2012 04/09/2012 Inspection Begin Dt: Cal Yr: 2012

 Inspection Begin Dt:
 04/09/2012
 Cal Yr:
 2012

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1400

 Inspection End Dt:
 06/13/2012
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 06/01/2012

 Violation No:
 8691824
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1205

 Violation No:
 8691824
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1205

 Violator ID:
 L08263
 Fiscal Qtr:
 3

 Special Assess:
 No
 Termination Type:
 Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No
Primary or Mill: Primary Vacate Dt:

Vacate Dt:

Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 06/01/2012 Part Section:

Violation Issue Dt:06/01/2012Part Section:56.14206(a)Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 1145 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 03/19/2013
 Docket No:

 Violation Occur Dt:
 06/01/2012
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 11
 Contested Ind:

 Amount Due:
 100
 Contested Dt:

Violator Insp Day Cnt: 37

#### **Violation Details**

**Event No:** 1159539 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 12/11/2012 Controller ID: M04598 Last Action Dt: 02/27/2013 Inj Illness: Permanent Orig Term Due Tm: 1700 Coeur Mining, Inc. Controller Name: Coal Metal Ind: M 12/11/2012 Latest Term Due Dt:

 No Affected:
 1
 Latest Term Due Dt:
 12/11/2

 Inspection Begin Dt:
 12/11/2012
 Cal Yr:
 2012

Negligence: ModNegligence Latest Term Due Tm: 1700
Inspection End Dt: 12/19/2012 Cal Qtr: 4

 Written Notice:
 Termination Dt:
 12/11/2012

 Violation No:
 8690842
 Fiscal Yr:
 2013

Enforcement Area: Termination Time: 1230
Violator ID: L08263 Fiscal Qtr: 1
Special Access: No. Termination Type: Terminated

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Violator Name:Coeur Rochester, Inc.Sig Sub:NoPrimary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:

Violator Type CD:OperatorSection of ActRight to Conf Dt:Vacate Time:

 Violation Issue Dt:
 12/11/2012
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:

Violation Issue Time: 1020 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/15/2013 Docket No:
Violation Occur Dt: 12/11/2012 Section of Act 2:
Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 3 Contested Ind:

Violator Violation Cnt:3Contested Ind:NoAmount Due:100Contested Dt:Violator Insp Day Cnt:37

#### Violation Details

**Event No:** 1141885 **Amount Paid:** 2600

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Contested Dt:

Section of Act 1:

Order No: 20191125262

Paid

1550

M

10/27/2011

04/24/2013

Last Action Cd: Mine Type: Surface Likelihood: Reasonably Orig Term Due Dt: Controller ID: M04598 Last Action Dt: Ini Illness: Fatal Oria Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind: No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr:

11/03/2011 2011 HighNegligence Latest Term Due Tm: 1600 Negligence: Inspection End Dt: 11/16/2011 Cal Qtr: Written Notice: Termination Dt: 10/28/2011 8608860 Fiscal Yr: 2012 Violation No:

Enforcement Area: **Termination Time:** 1405 L08263 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated Yes

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/27/2011 Part Section:

56.12018 Asmt Generated Ind:

Assess Case Stat Cd: Nο 1540 Section of Act 1: Violation Issue Time: 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: Section of Act 2: Violation Occur Dt: 10/27/2011 Proposed Penalty: 3143 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 19

2600 Amount Due: Violator Insp Day Cnt:

# Violation Details

Event No: 6594194 Amount Paid: 100 Initial Viol No: Contractor ID: Z1G

Mine Name: Rochester Mine Bill Print Dt: 01/22/2014 Cit Ord Safe: Replaced by Ord No: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 12/10/2013 Controller ID: Last Action Dt: 02/25/2014 LostDays Ini Illness: Orig Term Due Tm: 1700

Controller Name: Coal Metal Ind: M 12/10/2013 No Affected: Latest Term Due Dt: Inspection Begin Dt: 12/03/2013 Cal Yr: 2013

ModNegligence Negligence: Latest Term Due Tm: 1700 Inspection End Dt: 12/11/2013 Cal Qtr: Termination Dt: Written Notice: 12/10/2013

Violation No: 6389923 Fiscal Yr: 2014 Enforcement Area: Termination Time: 1210 Violator ID: Z<sub>1</sub>G Fiscal Qtr:

Special Assess: Termination Type: Terminated

Violator Name: Knight Piesold & Co Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/10/2013 Part Section: 56.12028 Assess Case Stat Cd: Asmt Generated Ind: No

104(a) Final Ord Issue Dt: 02/26/2014 Docket No: **Violation Occur Dt:** 12/10/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No 100 Amount Due: Contested Dt:

Violator Insp Day Cnt:

1155

#### Violation Details

Violation Issue Time:

Amount Paid: 1141894 162 Event No: Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 06/07/2012

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Replaced by Ord No: Cit Ord Safe: Mine Type: Surface Last Action Cd: Likelihood: Unlikely M04598 Last Action Dt: Controller ID: Ini Illness: Fatal

Coeur Mining, Inc. Controller Name:

No Affected:

04/09/2012 Inspection Begin Dt: Negligence: ModNealigence Inspection End Dt: 06/13/2012 Written Notice:

Violation No: 8691796

Enforcement Area:

Violator ID: L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary

Operator

Rochester Mine

Primary or Mill: Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 04/13/2012

Asmt Generated Ind: No Violation Issue Time: 0900

04/30/2013 Final Ord Issue Dt: Violation Occur Dt: 04/13/2012 Proposed Penalty: 162 **Violator Violation Cnt:** 11

Amount Due: 162 Violator Insp Day Cnt: 27

Citation Paid 04/13/2012 Orig Term Due Dt: 07/11/2013 Orig Term Due Tm: 1600 Coal Metal Ind: M 04/13/2012

2012

1600

104(a)

No

Latest Term Due Dt: Cal Yr:

Latest Term Due Tm:

Cal Qtr:

Termination Dt: 04/14/2012 Fiscal Yr: 2012 **Termination Time:** 1355

Fiscal Qtr: 3

Termination Type: Terminated Nο

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.16005 Assess Case Stat Cd:

Section of Act 1:

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

#### Violation Details

1141894 Event No: Contractor ID:

Initial Viol No: Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Reasonably Controller ID: M04598 Inj Illness: LostDays Controller Name: Coeur Mining, Inc.

No Affected:

04/09/2012 Inspection Begin Dt: Nealiaence: ModNegligence Inspection End Dt: 06/13/2012 Written Notice:

Violation No: 8691833

Enforcement Area: Violator ID: L08263 Special Assess: No

Coeur Rochester, Inc. Violator Name:

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 06/11/2012

Asmt Generated Ind: Nο Violation Issue Time: 1150

Final Ord Issue Dt: 03/19/2013 06/11/2012 Violation Occur Dt: Proposed Penalty: 207 **Violator Violation Cnt:** 11

Amount Due: 207 Violator Insp Day Cnt: 42

207 Amount Paid:

Bill Print Dt: 07/12/2012 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 06/11/2012 Last Action Dt: 04/02/2013 Orig Term Due Tm: 1250

Coal Metal Ind: М

Latest Term Due Dt: 06/18/2012 Cal Yr: 2012

Latest Term Due Tm: 1600 Cal Qtr:

Termination Dt: 06/26/2012 Fiscal Yr: 2012 Termination Time: 1145 Fiscal Qtr:

Termination Type: Terminated Yes

Sig Sub: Vacate Dt: Section of Act:

Vacate Time: Part Section: 56.9300(b)

No

Order No: 20191125262

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

# Violation Details

1076779 Amount Paid: 245 Event No: Initial Viol No:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Contested Dt:

Order No: 20191125262

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 12/12/2003

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Reasonably
 Orig Term Due Dt:

Likelihood: Reasonably Orig Term Due Dt:
Controller ID: M04598 Last Action Dt: 01/16/2004

 Inj Illness:
 Permanent
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 09/17/2003

 Inspection Begin Dt:
 09/16/2003
 Cal Yr:
 2003

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1052

 Inspection End Dt:
 09/18/2003
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/17/2003

 Violation No:
 6280331
 Fiscal Yr:
 2003

 Enforcement Area:
 Termination Time:
 1052

Violator ID: L08263 Fiscal Qtr: 4

Special Assess: No Termination Type: Termin

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 09/17/2003 Vacate Time: 56.16009 Violation Issue Dt: 09/17/2003 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1050 Section of Act 1: 104(a) Final Ord Issue Dt: 02/06/2004 Docket No:

Violation Occur Dt: 09/17/2003 Section of Act 2:
Proposed Penalty: 245 Docket Stat Cd:
Violator Violation Cnt: 9 Contested Ind: No

Amount Due: 245 Violator Insp Day Cnt: 17

#### **Violation Details**

Event No: 1141750 Amount Paid: 425
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:09/10/2009Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Mine Type:SurfaceLast Action Cd:PaidLikelihood:ReasonablyOrig Term Due Dt:07/21/2009Controller ID:M04598Last Action Dt:10/19/2009Inj Illness:FatalOrig Term Due Tm:1100Controller Name:Coeur Mining, Inc.Coal Metal Ind:M

No Affected: 1 Latest Term Due Dt: 07/21/2009

 Inspection Begin Dt:
 07/15/2009
 Cal Yr:
 2009

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1100

 Inspection End Dt:
 07/21/2009
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 07/21/2009

 Violation No:
 6477359
 Fiscal Yr:
 2009

 Enforcement Area:
 Termination Time:
 1030

Violator ID:L08263Fiscal Qtr:4Special Assess:NoTermination Type:Terminated

Violator Name:Coeur Rochester, Inc.Sig Sub:YesPrimary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:

Violator Type CD: Operator Section of Act:

Violation Issue Dt: 07/21/2009 Vacate Dt:

Vacate Dt:

Vacate Dt:

Vacate Dt:

Vacate Time:

Vacate Time:

Primary Vacate Dt:

Vacate Time:

Primary Vacate Dt:

Vacate Time:

Primary Vacate Dt:

Vacate Time:

Vacate Time:

 Violation Issue Dt:
 07/21/2009
 Part Section:
 56.14205

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1020
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 10/18/2009
 Docket No:

Violation Occur Dt:07/21/2009Section of Act 2:Proposed Penalty:425Docket Stat Cd:Violator Violation Cnt:9Contested Ind:NoAmount Due:425Contested Dt:

# Violation Details

Violator Insp Day Cnt:

**Event No:** 1141885 **Amount Paid:** 2600

Records (mi/ft) (ft) Contractor ID: Initial Viol No: Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 10/18/2011 M04598 04/24/2013 Controller ID: Last Action Dt: Inj Illness: Fatal Orig Term Due Tm: 1145 Controller Name: Coal Metal Ind: Coeur Mining, Inc. M No Affected: Latest Term Due Dt: 10/18/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 ModNegligence Latest Term Due Tm: Negligence: 1145 Inspection End Dt: 11/16/2011 Cal Qtr: 4 10/18/2011 Written Notice: Termination Dt: Violation No: 8608843 Fiscal Yr: 2012 Enforcement Area: Termination Time: 1125 L08263 Violator ID: Fiscal Qtr: Special Assess: Terminated No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/18/2011 Part Section: 56.12028 Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1115 104(a) Section of Act 1: Final Ord Issue Dt: 03/05/2013 Docket No: 10/18/2011 Violation Occur Dt: Section of Act 2: Proposed Penalty: 3143 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No 2600 Amount Due: Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

22

6597056 807 Event No: Amount Paid: Initial Viol No: Contractor ID: TXX Mine Name: Rochester Mine Bill Print Dt: 03/20/2014 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 01/22/2014 Reasonably Orig Term Due Dt: Controller ID: Last Action Dt: 04/02/2014 Inj Illness: Fatal Orig Term Due Tm: 1700 Controller Name: Coal Metal Ind: M 01/22/2014 No Affected: Latest Term Due Dt: Inspection Begin Dt: 01/21/2014 Cal Yr: 2014 Negligence: HighNegligence Latest Term Due Tm: 1700 Inspection End Dt: 01/23/2014 Cal Qtr: Written Notice: 01/27/2014 Termination Dt: Violation No: 8700895 Fiscal Yr: 2014 **Termination Time:** 1658 Enforcement Area: TXX Violator ID: Fiscal Qtr: Special Assess: Yes Termination Type: Terminated Atlas Towing Service Yes Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 01/21/2014 Part Section: 56.14207 Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1542 Section of Act 1: 104(a) Final Ord Issue Dt: 04/23/2014 Docket No: 01/21/2014 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 807 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 0 No Amount Due: 807 Contested Dt: Violator Insp Day Cnt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

08/05/2009

No

Event No: 1141750 Amount Paid: 100

Initial Viol No: Contractor ID: 09/10/2009

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 07/23/2009 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 10/19/2009 Inj Illness: Orig Term Due Tm: Fatal 1700 Coeur Mining, Inc. Controller Name: Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 07/23/2009

Inspection Begin Dt: 07/15/2009 Cal Yr: 2009 Negligence: ModNegligence Latest Term Due Tm: 1700 Inspection End Dt: 07/21/2009 Cal Qtr:

Written Notice: Termination Dt:

Violation No: 6477360 Fiscal Yr: 2009 0638 Enforcement Area: **Termination Time:** L08263 Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 07/21/2009 56.12028 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1345 Section of Act 1: 104(a)

Final Ord Issue Dt: 10/18/2009 Docket No: 07/21/2009 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 9 Contested Ind:

**Amount Due:** 100 Contested Dt: Violator Insp Day Cnt: 12

#### Violation Details

Event No: 1141730 Amount Paid: 2473 Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 02/12/2009 Replaced by Ord No: Cit Ord Safe: Citation

Paid Mine Type: Last Action Cd: Surface Likelihood: Reasonably Orig Term Due Dt: 01/12/2009 Controller ID: M04598 Last Action Dt: 05/07/2009 Orig Term Due Tm: Ini Illness: Fatal 1700

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected:

Latest Term Due Dt: 01/12/2009 Inspection Begin Dt: 01/12/2009 Cal Yr: 2009 Negligence: ModNegligence Latest Term Due Tm: 1700

01/15/2009 Inspection End Dt: Cal Qtr:

Written Notice: Termination Dt: 01/13/2009 6477289 2009 Violation No: Fiscal Yr:

**Termination Time:** 0840 Enforcement Area: L08263 Violator ID: Fiscal Qtr:

Terminated Termination Type: Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time: Violation Issue Dt: 01/12/2009 Part Section:

56.12030 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1550 Section of Act 1: 104(a)

03/25/2009 Final Ord Issue Dt: Docket No: Violation Occur Dt: 01/12/2009 Section of Act 2: Proposed Penalty: Docket Stat Cd: 2473 **Violator Violation Cnt:** Contested Ind: No 12 **Amount Due:** 2473 Contested Dt:

Violator Insp Day Cnt:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

**Event No:** 0622154 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:10/05/2000Replaced by Ord No:Cit Ord Safe:Citation

Mine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 10/25/2000

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

No Affected: 1 Latest Term Due Dt: 08/16/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/22/2000

 Violation No:
 7975699
 Fiscal Yr:
 2000

Enforcement Area: Termination Time: 1500
Violator ID: L08263 Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: 08/16/2000 Vacate Time:

 Violation Issue Dt:
 08/16/2000
 Part Section:
 56.16001

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1446
 Section of Act 1:
 104(a)

Final Ord Issue Dt: 10/25/2000 Docket No:
Violation Occur Dt: 08/16/2000 Section of Act 2:
Proposed Penalty: 55 Docket Stat Cd:

Violator Violation Cnt: 0 Contested Ind: No Amount Due: 55 Contested Dt:

Violation Details

Violator Insp Day Cnt:

0

Event No: 1077214 Amount Paid: 60
Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 12/09/2004
Replaced by Ord No: Cit Ord Safe: Citation

Replaced by Ord No: Cit Ord Sate: Citation

Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 01/26/2005

 Inj Illness:
 Permanent
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 09/21/2004

 Inspection Begin Dt:
 09/14/2004
 Cal Yr:
 2004

Negligence:ModNegligenceLatest Term Due Tm:1500Inspection End Dt:09/23/2004Cal Qtr:3

 Written Notice:
 Termination Dt:
 09/21/2004

 Violation No:
 6372004
 Fiscal Yr:
 2004

Enforcement Area: Termination Time: 1430
Violator ID: L08263 Fiscal Qtr: 4

Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Time CP:
 Operator
 Section of Act.

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 09/21/2004
 Vacate Time:

 Violation Issue Dt:
 09/21/2004
 Part Section:

Violation Issue Dt:09/21/2004Part Section:56.14100(b)Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1405Section of Act 1:104(a)

Order No: 20191125262

 Final Ord Issue Dt:
 01/28/2005
 Docket No:

 Violation Occur Dt:
 09/21/2004
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Violator Violation Cnt: 20 Contested Ind: No
Amount Due: 60 Contested Dt:

Amount Due: 60 Contested Violator Insp Day Cnt: 35

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

Violation Details

Event No: 1141894 Amount Paid: 100

Initial Viol No: Contractor ID: 06/07/2012

Rochester Mine Bill Print Dt: Mine Name: Replaced by Ord No: Cit Ord Safe:

Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 04/16/2012 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 07/11/2013 Ini Illness: LostDays Orig Term Due Tm: 1800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 05/21/2012 Latest Term Due Dt:

No Affected: Inspection Begin Dt: 04/09/2012 Cal Yr: 2012 Negligence: LowNegligence Latest Term Due Tm: 1200 Inspection End Dt: 06/13/2012 Cal Qtr:

05/17/2012 Written Notice: Termination Dt: Violation No: 8691814 Fiscal Yr: 2012

Enforcement Area: Termination Time: 0930 Violator ID: Fiscal Qtr: L08263 3

Terminated Special Assess: No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/16/2012 Part Section: 56.4402 Assess Case Stat Cd: Asmt Generated Ind: No 104(a)

1425 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 04/30/2013 Docket No: **Violation Occur Dt:** 04/16/2012 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 11 Contested Ind:

No Amount Due: Contested Dt: 100 Violator Insp Day Cnt: 33

Violation Details

Event No: 1077214 Amount Paid: 60 ZPC Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 11/24/2004

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

Controller ID: Last Action Dt: 12/16/2004 Inj Illness: LostDays Orig Term Due Tm:

Controller Name: Coal Metal Ind: M 09/16/2004 No Affected: Latest Term Due Dt:

09/14/2004 Inspection Begin Dt: 2004 Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 1330 Inspection End Dt: 09/23/2004 Cal Qtr: 3 09/16/2004 Written Notice: Termination Dt:

2004 Violation No: 6281466 Fiscal Yr: **Termination Time:** 1315 Enforcement Area:

ZPC Fiscal Qtr: Violator ID: Special Assess: Termination Type: Terminated No

Orica Usa Violator Name: Nο Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: 09/16/2004 Vacate Time: Violation Issue Dt: 09/16/2004 Part Section:

56.4402 Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 1309 Section of Act 1: 104(a) 01/13/2005 Final Ord Issue Dt: Docket No:

Order No: 20191125262

**Violation Occur Dt:** 09/16/2004 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** No 0 Contested Ind: Amount Due: 60 Contested Dt:

Violator Insp Day Cnt:

104(a)

Order No: 20191125262

#### Violation Details

**Event No:** 6594058 **Amount Paid:** 873

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/06/2013Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Last Action Cd: Likelihood: Unlikely Orig Term Due Dt: 04/10/2013 Controller ID: M04598 Last Action Dt: 06/25/2013 Inj Illness: Fatal Orig Term Due Tm: 0800 Coeur Mining, Inc. Coal Metal Ind: Controller Name: M

No Affected: 1 Coeur Mining, Inc. Coal Metal Ind: M

Latest Term Due Dt: 04/10/2013

 Inspection Begin Dt:
 04/02/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 04/10/2013
 Cal Otr:
 2

 Inspection End Dt:
 04/10/2013
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 04/09/2013

 Violation No:
 8691369
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 1352

 Violator ID:
 L08263
 Fiscal Qtr:
 3

 Special Assess:
 No
 Termination Type:
 Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/09/2013 Part Section: 56.13011

Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time:1325Section of Act 1:Final Ord Issue Dt:07/13/2013Docket No:Violation Occur Dt:04/09/2013Section of Act 2:Proposed Penalty:873Docket Stat Cd:

Violator Violation Cnt: 75 Contested Ind: No Amount Due: 873 Contested Dt:

Violator Insp Day Cnt: 37

#### Violation Details

Event No: 1120400 Amount Paid: 100
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/12/2008Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood 05/09/2008 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 09/18/2008 Inj Illness: NoLostDays 0800 Orig Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ Latest Term Due Dt: 05/09/2008 No Affected:

 Inspection Begin Dt:
 05/08/2008
 Cal Yr:
 2008

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 05/13/2008
 Cal Qtr:
 2

Written Notice: Cal Qtr: 2
Written Notice: Termination Dt: 05/08/2008

 Violation No:
 6395470
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1400

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 05/08/2008
 Part Section:
 50.30(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1325
 Section of Act 1:
 104(a)

Final Ord Issue Dt: 07/24/2008 Docket No:
Violation Occur Dt: 05/08/2008 Section of Act 2:
Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 16 Contested Ind:

Violator Violation Cnt:16Contested Ind:NoAmount Due:100Contested Dt:

104(a)

No

Order No: 20191125262

Contested Dt:

Violator Insp Day Cnt:

#### **Violation Details**

Event No: 6597429 Amount Paid: 460

Initial Viol No: Contractor ID: Bill Print Dt: Mine Name: Rochester Mine

04/10/2014 Replaced by Ord No: Cit Ord Safe: Citation Surface Last Action Cd: Paid

Mine Type: Likelihood: Orig Term Due Dt: 02/28/2014 Unlikely M04598 Controller ID: Last Action Dt: 05/28/2014 Inj Illness: Permanent Orig Term Due Tm: 1455 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

02/28/2014 No Affected: Latest Term Due Dt: 02/26/2014 2014

Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1455 Inspection End Dt: 03/28/2014 Cal Qtr:

Written Notice: Termination Dt: 02/28/2014

8779562 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1455 Violator ID: L08263 Fiscal Qtr:

Special Assess: No Termination Type: **Terminated** 

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/28/2014 Part Section: 56.16012

Asmt Generated Ind: Assess Case Stat Cd: No

1310 Violation Issue Time: Section of Act 1: 05/14/2014 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 02/28/2014 Section of Act 2:

Proposed Penalty: 460 Docket Stat Cd: **Violator Violation Cnt:** 115 Contested Ind: No

460 Amount Due: Violator Insp Day Cnt: 40

#### Violation Details

Event No: 1141885 Amount Paid: 100

Initial Viol No: Contractor ID: Rochester Mine 12/08/2011 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/29/2011

Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: LostDays Oria Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 10/29/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 11/16/2011 Cal Qtr:

Termination Dt: 10/30/2011 Written Notice: 8608862 Fiscal Yr: 2012 Violation No:

Enforcement Area: **Termination Time:** 1200 L08263 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/29/2011 Part Section: 56.4502(c)

Asmt Generated Ind: Assess Case Stat Cd: No 1045 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No:

10/29/2011 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind:

Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 25

#### Violation Details

**Event No:** 6594058 **Amount Paid:** 1304

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Rochester Mine

 Bill Print Dt:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 07/11/2013

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Reasonably
 Orig Term Due Dt:
 04/09/2013

Likelihood: Reasonably Orig Term Due Dt: 04/09/2013 Controller ID: M04598 Last Action Dt: 07/30/2013 Inj Illness: LostDavs Orig Term Due Tm: 1440 Coal Metal Ind: Controller Name: Coeur Mining, Inc. М

 No Affected:
 1
 Latest Term Due Dt:
 04/09/2013

 Inspection Begin Dt:
 04/02/2013
 Cal Yr:
 2013

Megligence: ModNegligence Latest Term Due Tm: 1440

 Inspection End Dt:
 04/10/2013
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 04/10/2013

 Violation No:
 8691370
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 1225

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess: Yes Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes
Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

**Violation Issue Dt:** 04/09/2013 **Part Section:** 56.14100(b)

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1340 Section of Act 1: 104(a)

 Violation Issue Time:
 1340
 Section of Act 1:

 Final Ord Issue Dt:
 08/17/2013
 Docket No:

 Violation Occur Dt:
 04/09/2013
 Section of Act 2:

 Proposed Penalty:
 1304
 Docket Stat Cd:

Violator Violation Cnt: 75 Contested Ind: No Amount Due: 1304 Contested Dt:

Amount Due: 1304
Violator Insp Day Cnt: 37

# Violation Details

**Event No:** 1141885 **Amount Paid:** 2600

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 10/17/2011 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: Fatal Orig Term Due Tm: 1200

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 10/17/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

Negligence: ModNegligence Latest Term Due Tm: 1200
Inspection End Dt: 11/16/2011 Cal Qtr: 4
Written Notice: Termination Dt: 10/17/2011

Violation No:8608832Fiscal Yr:2012Enforcement Area:Termination Time:1125

Violator ID:L08263Fiscal Qtr:1Special Assess:NoTermination Type:Terminated

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 10/17/2011
 Part Section:
 56.12028

Order No: 20191125262

Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1100 Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No:

Violation Occur Dt:10/17/2011Section of Act 2:Proposed Penalty:3143Docket Stat Cd:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violator Viol	lation Cnt: 19			Conteste	ed Ind:	No	

Contested Dt:

1337

Order No: 20191125262

#### Violation Details

Violator Insp Day Cnt:

Amount Due:

Event No:	1141750	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Rill Print Dt	09/10/2009

Rochester Mine Mine Name: Rill Print Dt. Replaced by Ord No: Cit Ord Safe:

2600

21

Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 07/21/2009 Controller ID: M04598 Last Action Dt: 10/26/2010 Ini Illness: Permanent Orig Term Due Tm: 1700 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 07/21/2009

Inspection Begin Dt: 07/15/2009 Cal Yr: 2009 Negligence: ModNegligence Latest Term Due Tm: 1700

Inspection End Dt: 07/21/2009 Cal Qtr: 3 Written Notice: Termination Dt: 07/21/2009

Violation No: 6477358 Fiscal Yr: 2009 Enforcement Area: Termination Time: 0805 Violator ID: L08263 Fiscal Qtr: Terminated Special Assess: Termination Type: No

Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

07/21/2009 Violation Issue Dt: Part Section: 56.14107(a) Asmt Generated Ind: No Assess Case Stat Cd: Closed

Violation Issue Time: 0630 Section of Act 1: 104(a) 10/28/2010 WEST 2010-15M Final Ord Issue Dt: Docket No:

Violation Occur Dt: 07/21/2009 Section of Act 2: Proposed Penalty: Docket Stat Cd: 100 Accepted **Violator Violation Cnt:** 9 Contested Ind: Yes

10/01/2009 Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 12

#### Violation Details

1141885 Amount Paid: 3050 Event No:

Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt: Mine Name:

Fatal

12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Paid Last Action Cd: Likelihood: Unlikely Oria Term Due Dt: 10/14/2011 M04598 Controller ID: Last Action Dt: 04/24/2013 Inj Illness:

Orig Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind:

10/15/2011 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Latest Term Due Tm: Negligence: ModNegligence 1200 Inspection End Dt: 11/16/2011 Cal Qtr: 4

10/15/2011 Written Notice: Termination Dt: 2012 Violation No: 8608819 Fiscal Yr:

Termination Time: Enforcement Area: 1120 Violator ID: L08263 Fiscal Qtr:

**Terminated** Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Vacate Dt: Primary

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/14/2011 56.12028 Violation Issue Dt: Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Section of Act 1: Violation Issue Time: 1322 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/14/2011 Section of Act 2:

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Proposed Pena	alty:	3689		Docket Stat Cd:		
Violator Violati	ion Cnt:	19		Contested Ind:	No	
Amount Due:	O <i>t</i>	3050		Contested Dt:		
Violator Insp D	Day Cnt:	19				
Violation Detail	<u>ils</u>					
Event No:		1141730		Amount Paid:	392	
Initial Viol No:				Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	03/12/2009	
Replaced by O	ord No:	2 (		Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood: Controller ID:		Unlikely M04598		Orig Term Due Dt: Last Action Dt:	01/13/2009 03/02/2015	
Inj Illness:		Fatal		Orig Term Due Tm:	1400	
Controller Nan	ne:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:		1		Latest Term Due Dt:	01/13/2009	
Inspection Beg	gin Dt:	01/12/2009		Cal Yr:	2009	
Negligence:	.1.04	ModNegligence		Latest Term Due Tm:	1400	
Inspection End		01/15/2009		Cal Qtr:	1 01/13/2009	
Written Notice. Violation No:		6477292		Termination Dt: Fiscal Yr:	2009	
Enforcement A	Area:	0411232		Termination Time:	1245	
Violator ID:		L08263		Fiscal Qtr:	2	
Special Assess	s:	No		Termination Type:	Terminated	
Violator Name.		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill		Primary		Vacate Dt:		
Violator Type ( Right to Conf I		Operator		Section of Act: Vacate Time:		
Violation Issue		01/13/2009		Part Section:	56.12018	
Asmt Generate		No		Assess Case Stat Cd:		
Violation Issue	e Time:	1235		Section of Act 1:	104(a)	
Final Ord Issue		04/18/2009		Docket No:		
Violation Occu		01/13/2009		Section of Act 2:		
Proposed Pena Violator Violati		392 12		Docket Stat Cd: Contested Ind:	No	
Amount Due:	ion one.	392		Contested Inc.	110	
Violator Insp D	Day Cnt:	7		comested bi.		
Violation Detai	<u>ils</u>					
Event No: Initial Viol No:		1141885		Amount Paid: Contractor ID:	520	
Mine Name:		Rochester Mine		Bill Print Dt:	12/08/2011	
Replaced by O	ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	10/28/2011	
Controller ID:		M04598 Fatal		Last Action Dt: Orig Term Due Tm:	04/24/2013 1400	
Inj Illness: Controller Nan	ne·	Coeur Mining, Inc.		Coal Metal Ind:	1400 M	
No Affected:		1		Latest Term Due Dt:	10/28/2011	
Inspection Beg	gin Dt:	10/14/2011		Cal Yr:	2011	
Negligence:		HighNegligence		Latest Term Due Tm:	1400	
Inspection End		11/16/2011		Cal Qtr:	4	
Written Notice	:	9609954		Termination Dt:	10/28/2011	
Violation No: Enforcement A	Area.	8608854		Fiscal Yr: Termination Time:	2012 1412	
Violator ID:	u cu.	L08263		Fiscal Qtr:	1412	
Special Assess	s:	No		Termination Type:	Terminated	
Violator Name		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill		Primary		Vacate Dt:		
Violator Type (		Operator		Section of Act:		
Right to Conf L		10/27/2011		Vacate Time: Part Section:	56 12018	

Part Section:

Docket No:

Section of Act 1:

Assess Case Stat Cd:

56.12018

Order No: 20191125262

104(a)

10/27/2011

No 1405 03/05/2013

Violation Issue Dt:

Final Ord Issue Dt:

Asmt Generated Ind:

Violation Issue Time:

Map Key	Numbei	r of Direction	Distance	Elev/Diff	Site		DB
	Record		(mi/ft)	(ft)	0.130		
Violation (	Occur Dt.	10/27/2011	. ,	Section	of 4 of 2:		
Proposed		634		Docket S			
•	iolation Cnt:	19		Conteste		No	
Amount D		520		Conteste		140	
	nsp Day Cnt:	24		Oomesic	.u Dt.		
	,,						
Violation I	<u>Details</u>						
Event No:		6597429		Amount	Daid:	308	
Initial Viol		0337423		Contract		300	
Mine Nam		Rochester Mine		Bill Print		04/10/2014	
	by Ord No:	Rochester Wille		Cit Ord S		Citation	
Mine Type	•	Surface		Last Act		Paid	
Likelihood		Unlikely			m Due Dt:	03/03/2014	
Controller		M04598		Last Act		05/28/2014	
Inj Illness:		LostDays			m Due Tm:	1700	
Controller		Coeur Mining, Inc.		Coal Met		M	
No Affecte		1			erm Due Dt:	03/03/2014	
	n Begin Dt:	02/26/2014		Cal Yr:		2014	
Negligenc	•	ModNegligence		Latest Te	erm Due Tm:	1700	
Inspection		03/28/2014		Cal Qtr:		1	
Written No				Termina	tion Dt:	03/03/2014	
Violation I	No:	8779568		Fiscal Yr	·:	2014	
Enforceme	ent Area:			Termina	tion Time:	1330	
Violator ID	D:	L08263		Fiscal Q	tr:	2	
Special As	ssess:	No		Termina	tion Type:	Terminated	
Violator N	lame:	Coeur Rochester, Inc.		Sig Sub:		No	
Primary or	r Mill:	Primary		Vacate D	t:		
Violator T	ype CD:	Operator		Section	of Act:		
Right to C	onf Dt:			Vacate T	ime:		
Violation I	lssue Dt:	03/03/2014		Part Sec	tion:	56.4102	
Asmt Gen	erated Ind:	No		Assess (	Case Stat Cd:		
Violation I	lssue Time:	1035		Section (	of Act 1:	104(a)	
Final Ord	Issue Dt:	05/14/2014		Docket N	lo:		
Violation (	Occur Dt:	03/03/2014		Section (	of Act 2:		
Proposed	Penalty:	308		Docket S	Stat Cd:		
	iolation Cnt:	115		Conteste		No	
Amount D		308		Conteste	ed Dt:		
Violator In	en Day Cnt	$\Lambda\Lambda$					

### Violation Details

Amount Due: Violator Insp Day Cnt:

308 44

violation Details			
Event No:	1077184	Amount Paid:	60
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	05/06/2004
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	
Controller ID:	M04598	Last Action Dt:	07/02/2004
Inj Illness:	LostDays	Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	03/09/2004
Inspection Begin Dt:	03/02/2004	Cal Yr:	2004
Negligence:	ModNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	03/11/2004	Cal Qtr:	1
Written Notice:		Termination Dt:	03/10/2004
Violation No:	6281356	Fiscal Yr:	2004
Enforcement Area:		Termination Time:	1224
Violator ID:	L08263	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:	03/09/2004	Vacate Time:	
Violation Issue Dt:	03/09/2004	Part Section:	47.41(a)
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1400	Section of Act 1:	104(a)

Order No: 20191125262

, ,	lumber ecords		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Final Ord Issue D	Dt:	06/20/2004		Docket I	Vo:		
Violation Occur I		03/09/2004			of Act 2:		
Proposed Penalt	ty:	60		Docket S	Stat Cd:		
Violator Violation	n Cnt:	16		Contest		No	
Amount Due:	•	60		Contest	ed Dt:		
Violator Insp Day	y Cnt:	27					
Violation Details							
Event No:		1077184		Amount	Paid:	60	
Initial Viol No:				Contrac	tor ID:		
Mine Name:		Rochester Mine		Bill Prin	t Dt:	05/06/2004	
Replaced by Ord	l No:			Cit Ord		Citation	
Mine Type:		Surface		Last Act		Paid	
Likelihood:		Unlikely		•	m Due Dt:	07/02/2004	
Controller ID: Inj Illness:		M04598 Permanent		Last Act	m Due Tm:	07/02/2004	
Controller Name:		Coeur Mining, Inc.		Coal Me		M	
No Affected:	•	1			erm Due Dt:	03/10/2004	
Inspection Begin	Dt:	03/02/2004		Cal Yr:	cim bac bi.	2004	
Negligence:		ModNegligence			erm Due Tm:	1200	
Inspection End D	Ot:	03/11/2004		Cal Qtr:		1	
Written Notice:				Termina	tion Dt:	03/10/2004	
Violation No:		6281358		Fiscal Y	r:	2004	
Enforcement Are	ea:				tion Time:	0930	
Violator ID:		L08263		Fiscal Q		2	
Special Assess:		No			tion Type:	Terminated	
Violator Name:		Coeur Rochester, Inc.		Sig Sub		No	
Primary or Mill: Violator Type CD	١.	Primary Operator		Vacate L Section			
Right to Conf Dt:		03/10/2004		Vacate 1			
Violation Issue D		03/10/2004		Part Sec		56.12032	
Asmt Generated		No			Case Stat Cd:	Closed	
Violation Issue T		0903			of Act 1:	104(a)	
Final Ord Issue D	Dt:	06/20/2004		Docket l	Vo:	` '	
Violation Occur I	Dt:	03/10/2004		Section	of Act 2:		
Proposed Penalt	ty:	60		Docket S	Stat Cd:		
Violator Violation	n Cnt:	16		Contest		No	
Amount Due: Violator Insp Day	v Cnt	60 27		Contest	ed Dt:		
violatoi ilisp Day	y Ont.	<b>L</b> 1					
Violation Details							
Event No:		6594194		Amount	Paid:	334	
Initial Viol No:				Contrac		,	
Mine Name:		Rochester Mine		Bill Prin		02/06/2014	
Replaced by Ord	No:			Cit Ord		Citation	
Mine Type:		Surface		Last Act	ion Cd:	Paid	
Likelihood:		Unlikely		•	m Due Dt:	12/10/2013	
Controller ID:		M04598		Last Act		03/05/2014	
Inj Illness:		LostDays		•	m Due Tm:	1700	
Controller Name:	:	Coeur Mining, Inc.		Coal Me		M	
No Affected: Inspection Begin	Dr.	1 12/03/2013		Latest I Cal Yr:	erm Due Dt:	12/10/2013 2013	
mspection begin	ı Dü	12/03/2013		Cai ff:		2013	

ModNegligence 1700 Negligence: Latest Term Due Tm: 12/11/2013 Cal Qtr:

Inspection End Dt: Written Notice: Termination Dt: 12/10/2013

6389921 2014 Violation No: Fiscal Yr: 1500 Enforcement Area: Termination Time:

Violator ID: L08263 Fiscal Qtr: Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/10/2013 56.4201(a)(2) Part Section:

Order No: 20191125262

Asmt Generated Ind: No Assess Case Stat Cd:

Мар Кеу	Numbe		Direction	Distance	Elev/Diff	Site		DB
	Record	S		(mi/ft)	(ft)			
Violation Iss	ue Time:	0915			Section o	of Act 1:	104(a)	
Final Ord Iss		04/02/20			Docket N			
Violation Occ		12/10/20	)13		Section of			
Proposed Pe Violator Viola	•	334 112			Docket S Conteste		No	
Amount Due		334			Conteste		NO	
Violator Insp	Day Cnt:	34						
Violation Det	tails							
Event No:		1120866	5		Amount l	Paid:	60	
Initial Viol No	o:	<b>.</b>			Contracte		0=1101000=	
Mine Name:	Oud No.	Rochest	er Mine		Bill Print		05/10/2007	
Replaced by Mine Type:	Ora No:	Surface			Cit Ord S Last Acti		Citation Paid	
Likelihood:		Unlikely				n Due Dt:	03/26/2007	
Controller ID	) <u>:</u>	M04598			Last Acti		08/29/2007	
Inj Illness:		Fatal				n Due Tm:	1200	
Controller Na			lining, Inc.		Coal Meta		M	
No Affected:		1	207			erm Due Dt:	03/26/2007	
Inspection B Negligence:	egın Dt:	03/15/20 ModNeg			Cal Yr:	erm Due Tm:	2007 1200	
Inspection E	nd Dt:	03/28/20	-		Cal Qtr:	anı Due IIII:	1200	
Written Notic		33,20,20	· <del></del> ·		Terminat	ion Dt:	03/27/2007	
Violation No:		6394736	6		Fiscal Yr.	:	2007	
Enforcement	: Area:					ion Time:	0800	
Violator ID:		L08263			Fiscal Qt		2	
Special Asse Violator Nam		No Coour R	ochester, Inc.		rerminat Sig Sub:	ion Type:	Terminated No	
Primary or M		Primary	ochosior, mo.		Vacate D	t:	140	
Violator Type		Operato	r		Section of			
Right to Con	f Dt:				Vacate Ti	ime:		
Violation Iss		03/22/20	007		Part Sect		56.14100(b)	
Asmt Genera		No 1145				Case Stat Cd:	Closed	
Violation Iss Final Ord Iss		06/24/20	107		Section of Docket N		104(a)	
Violation Occ		03/22/20			Section of			
Proposed Pe	nalty:	60			Docket S	tat Cd:		
Violator Viola		34			Conteste		No	
Amount Due		60			Conteste	d Dt:		
Violator Insp	Day Cnt:	30						
Violation Det	tails							
Event No:		1141894	ļ		Amount I		460	
Initial Viol No	o:	Docho-t	or Mino		Contracto		IR4	
Mine Name: Replaced by	Ord No:	Rochest	CI IVIIIIE		Bill Print Cit Ord S		07/24/2012 Citation	
Mine Type:	J. G. 110.	Surface			Last Acti		Paid	
Likelihood:		Reasona	ably			n Due Dt:	06/10/2012	
Controller ID	);				Last Acti		08/26/2012	
Inj Illness:		Fatal			•	n Due Tm:	1225	
Controller Na No Affected:		1			Coal Meta	al Ind: erm Due Dt:	M 06/10/2012	
Inspection B		04/09/20	)12		Cal Yr:	Due Dt.	2012	
Negligence:	J ·-	ModNeg				erm Due Tm:	1225	
Inspection E		06/13/20	)12		Cal Qtr:		2	
Written Notic		0004000			Terminat		06/10/2012	
Violation No:		8691832			Fiscal Yr.	: ion Time:	2012 1224	
Enforcement Violator ID:	Area:	IR4			ı erminat Fiscal Qt		1224 3	
Special Asse	ess:	No				ion Type:	Terminated	
Violator Nam			Drilling Co Inc		Sig Sub:	••	Yes	
Primary or M		Primary			Vacate D			
Violator Type		Contract	or		Section of			
Right to Con Violation Iss		06/10/20	112		Vacate Ti Part Sect		56.14100(a)	
ขาบเสนิบที ISS	ue Dt.	00/10/20	714		rart Sect	ion.	50.14100(a)	

Order No: 20191125262

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		
Asmt Generat	ed Ind	No		Assess (	Case Stat Cd:		
iolation Issue		1205		Section of		104(a)	
inal Ord Issu		08/29/2012		Docket N		10+(α)	
inal Old Issu iolation Occi		06/10/2012		Section			
Proposed Pen	•	460		Docket S		NI-	
iolator Violat	tion Cnt:	0		Conteste		No	
mount Due:	Dav. Ont.	460 0		Conteste	ed Dt:		
iolator Insp L	Day Cnt:	U					
iolation Deta	nils						
vent No:		6597429		Amount		2282	
nitial Viol No:				Contract	or ID:		
line Name:		Rochester Mine		Bill Print	Dt:	05/08/2014	
eplaced by C	Ord No:			Cit Ord S	Safe:	Citation	
line Type:		Surface		Last Acti	on Cd:	Paid	
ikelihood:		Reasonably		Oria Teri	n Due Dt:	03/01/2014	
ontroller ID:		M04598		Last Acti		06/17/2014	
nj Illness:		Permanent			n Due Tm:	0930	
ontroller Nar	me.	Coeur Mining, Inc.		Coal Met		M	
ontroner Nar lo Affected:		1			erm Due Dt:	03/01/2014	
o Arrected. Ispection Be	ain Dt.	02/26/2014		Cal Yr:	Due Dl.	2014	
	giii Dt.				erm Due Tm:	0930	
legligence:	d Dt.	ModNegligence 03/28/2014		Latest Te Cal Qtr:	ani Due IIII:	1	
spection En		03/28/2014			D1	="	
Vritten Notice	9:	0770500		Terminat		03/02/2014	
iolation No:	_	8779563		Fiscal Yr		2014	
nforcement /	Area:				ion Time:	1134	
iolator ID:		L08263		Fiscal Qt	r:	2	
pecial Asses	ss:	Yes		Terminat	ion Type:	Terminated	
iolator Name	e:	Coeur Rochester, Inc.		Sig Sub:		Yes	
Primary or Mil	II:	Primary		Vacate D	t:		
iolator Type		Operator		Section of	of Act:		
Right to Conf				Vacate T			
iolation Issu		03/01/2014		Part Sec		56.14205	
smt Generat		No			Case Stat Cd:	00.1 1200	
iolation Issu		0915		Section		104(a)	
inal Ord Issu		06/23/2014		Docket N		104(a)	
iolation Occi		03/01/2014		Section 6			
roposed Pen	•	2282		Docket S			
iolator Violat	tion Cnt:	115		Conteste		No	
mount Due:		2282		Conteste	ed Dt:		
iolator Insp l	Day Cnt:	42					
/iolation Deta	<u>iils</u>						
Event No:		1141885		Amount		380	
nitial Viol No:				Contract			
line Name:		Rochester Mine		Bill Print	Dt:	12/08/2011	
Replaced by C	Ord No:			Cit Ord S	Safe:	Citation	
line Type:		Surface		Last Acti	on Cd:	Paid	
ikelihood:		Unlikely		Orig Terr	n Due Dt:	10/17/2011	
ontroller ID:		M04598		Last Acti		04/24/2013	
ij Illness:		Permanent			n Due Tm:	1245	
ontroller Nar	me:	Coeur Mining, Inc.		Coal Met		M	
o Affected:		2			erm Due Dt:	10/17/2011	
spection Be	ain Dt·	10/14/2011		Cal Yr:		2011	
egligence:	J D	ModNegligence			erm Due Tm:	1245	
egiigerice. Ispection En	d Dt.	11/16/2011		Cal Qtr:	Due 1111.	4	
•		11/10/2011			ion Dt	4 10/17/2011	
/ritten Notice	<i>.</i>	0600004		Terminat			
iolation No:		8608834		Fiscal Yr		2012	
nforcement /	Area:				ion Time:	1225	
iolator ID:		L08263		Fiscal Qt		1	
pecial Asses	ss:	No		Terminat	ion Type:	Terminated	
iolator Name		Coeur Rochester, Inc.		Sig Sub:		No	
rimary or Mil	II:	Primary		Vacate D			
,		Operator					
iolator Type	CD:	Operator		Section of	of Act:		

Order No: 20191125262

Мар Кеу	Numbe		Direction	Distance	Elev/Diff	Site		D
	Record	S		(mi/ft)	(ft)			
Violation Iss	ue Dt:	10/17/20	111		Part Sec	tion:	56.18002(a)	
Asmt Genera	nted Ind:	No			Assess (	Case Stat Cd:		
Violation Iss		1145			Section		104(a)	
Final Ord Iss		03/05/20			Docket N			
Violation Oc		10/17/20	111		Section			
Proposed Pe	•	460			Docket S		No	
Violator Violator Amount Due		19 380			Conteste Conteste		No	
Violator Insp		21			Comeste	a Di.		
Violation Des	tails							
Event No:		1141894	ļ		Amount	Paid:	3000	
Initial Viol No	o <i>:</i>	8608835	i		Contract	tor ID:		
Mine Name:		Rocheste	er Mine		Bill Print	t Dt:	06/07/2012	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surface			Last Act		Paid	
Likelihood:		Unlikely			•	m Due Dt:	00/07/0040	
Controller ID	:	M04598			Last Act		08/27/2013	
Inj Illness:	ama.	Fatal	ining Inc		_	m Due Tm:	M	
Controller Na No Affected:		1	ining, Inc.		Coal Met	tai ina: erm Due Dt:	IVI	
Inspection B		04/09/20	112		Cal Yr:	onn Due Dl.	2012	
Negligence:	cgiii Di.	HighNeg				erm Due Tm:	2012	
Inspection E	nd Dt:	06/13/20	•		Cal Qtr:	= 4.0	2	
Written Notic					Termina	tion Dt:	04/15/2012	
Violation No.	•	8691807	•		Fiscal Yı	r:	2012	
Enforcement	: Area:				Termina	tion Time:	1535	
Violator ID:		L08263			Fiscal Q		3	
Special Asse		No				tion Type:	Terminated	
Violator Nam			ochester, Inc.		Sig Sub:		No	
Primary or M		Primary			Vacate D			
Violator Type		Operator	Ī		Section			
Right to Con Violation Iss		04/15/20	112		Vacate T Part Sec		56.12018	
Asmt Genera		No	112			Case Stat Cd:	30.12010	
Violation Iss		1200			Section		104(a)	
Final Ord Iss		09/09/20	13		Docket N		()	
Violation Oc		04/15/20	12		Section			
Proposed Pe	nalty:	4000			Docket S	Stat Cd:		
Violator Viola	ation Cnt:	11			Conteste	ed Ind:	No	
Amount Due	:	3000			Conteste	ed Dt:		
Violator Insp	Day Cnt:	31						
Violation Des	tails							
Event No:		0619962			Amount		55	
Initial Viol No	o <i>:</i>				Contract		00/10/	
Mine Name:		Rocheste	er Mine		Bill Print		08/16/2002	
Replaced by	Ord No:	Curtas			Cit Ord S		Citation	
Mine Type:		Surface			Last Act		Paid	
Likelihood: Controller ID	)-	Unlikely M04598			Urig Teri Last Act	m Due Dt:	09/13/2002	
Inj Illness:	•	Permane	ent			m Due Tm:	03/13/2002	
Controller Na	ame:		ining, Inc.		Coal Me		М	
No Affected:		3				erm Due Dt:	05/05/2006	
Inspection B		05/22/20	01		Cal Yr:		2001	
Negligence:	J	LowNegl				erm Due Tm:	0800	
Inspection E	nd Dt:	05/29/20			Cal Qtr:		2	
Written Notic					Termina	tion Dt:	04/21/2006	
Violation No.	•	6277128	<b>;</b>		Fiscal Yı	r:	2001	
Enforcement	Area:				Termina	tion Time:	1306	
Violator ID:		L08263			Fiscal Q		3	
Special Asse		No				tion Type:	Terminated	
Violator Nam			ochester, Inc.		Sig Sub:		No	
Primary or M	IIII:	Primary			Vacate D	Dt:		

Order No: 20191125262

Vacate Dt: Section of Act:

Primary Operator

Primary or Mill: Violator Type CD:

		<b>.</b>			
Map Key Numbe Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Right to Conf Dt:	05/29/2001		Vacate Time:		
Violation Issue Dt:	05/29/2001		Part Section:	56.5001(a/5)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	1444		Section of Act 1:	104(a)	
Final Ord Issue Dt:	09/13/2002		Docket No:		
Violation Occur Dt:	05/29/2001		Section of Act 2:		
Proposed Penalty: Violator Violation Cnt:	55 0		Docket Stat Cd: Contested Ind:	No	
Amount Due:	55		Contested Ind. Contested Dt:	NO	
Violator Insp Day Cnt:	0		Contested Dt.		
violator mop bay onti					
Violation Details					
Frank No.	4077404		American Deld	00	
Event No: Initial Viol No:	1077184		Amount Paid: Contractor ID:	60	
Mine Name:	Rochester Mine		Bill Print Dt:	05/06/2004	
Replaced by Ord No:	Rochester Wille		Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	07/02/2004	
Inj Illness:	Permanent		Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	1		Latest Term Due Dt:	03/03/2004	
Inspection Begin Dt:	03/02/2004		Cal Yr:	2004	
Negligence:	ModNegligence		Latest Term Due Tm:	1600	
Inspection End Dt: Written Notice:	03/11/2004		Cal Qtr: Termination Dt:	1 03/03/2004	
Violation No:	6281347		Fiscal Yr:	2004	
Enforcement Area:	0201047		Termination Time:	1500	
Violator ID:	L08263		Fiscal Qtr:	2	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:	03/03/2004		Vacate Time:	, , , , , ,	
Violation Issue Dt:	03/03/2004		Part Section:	56.14107(a)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time: Final Ord Issue Dt:	1310 06/20/2004		Section of Act 1: Docket No:	104(a)	
Violation Occur Dt:	03/03/2004		Section of Act 2:		
Proposed Penalty:	60		Docket Stat Cd:		
Violator Violation Cnt:	16		Contested Ind:	No	
Amount Due:	60		Contested Dt:		
Violator Insp Day Cnt:	27				
Violation Details					
Event No:	1141885		Amount Paid:	920	
Initial Viol No:			Contractor ID:		

Event No: Initial Viol No:	1141885	Amount Paid: Contractor ID:	920
Mine Name:	Rochester Mine	Bill Print Dt:	12/08/2011
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	10/14/2011
Controller ID:	M04598	Last Action Dt:	04/24/2013
Inj IIIness:	Fatal	Orig Term Due Tm:	1200
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	10/14/2011
Inspection Begin Dt:	10/14/2011	Cal Yr:	2011
Negligence:	ModNegligence	Latest Term Due Tm:	1200
Inspection End Dt:	11/16/2011	Cal Qtr:	4
Written Notice:		Termination Dt:	10/14/2011
Violation No:	8608811	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1105
Violator ID:	L08263	Fiscal Qtr:	1
Special Assess:	Yes	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	

Order No: 20191125262

Map Key	Numbe	r of	Direction	Distance	Elev/Diff	Site		DB
, ,	Record			(mi/ft)	(ft)			
Violator Typ	e CD:	Operato	or		Section	of Act:		
Right to Con					Vacate T			
Violation Iss		10/14/2	011		Part Sec		56.14100(b)	
Asmt General Violation Iss		No 1005			Assess ( Section (	Case Stat Cd:	104(a)	
Final Ord Iss		03/05/2	013		Docket N		104(4)	
Violation Oc		10/14/2	011		Section			
Proposed Pe	•	1111			Docket S		No	
Violator Viol Amount Due		19 920			Conteste Conteste		No	
Violator Insp		19			00/110011			
_								
Violation De	tails							
Event No:		112043	7		Amount	Paid:	60	
Initial Viol N	o:				Contract			
Mine Name:		Roches	ter Mine		Bill Print		04/06/2006	
Replaced by	Ord No:	Surface			Cit Ord S Last Act		Citation Paid	
Mine Type: Likelihood:		Unlikely				m Due Dt:	02/28/2006	
Controller IE	D:	M04598			Last Act		05/08/2006	
Inj Illness:		Fatal			•	m Due Tm:	1230	
Controller No Affected:		Coeur I	Mining, Inc.		Coal Met	al Ind: erm Due Dt:	M 02/28/2006	
Inspection E		02/22/2	006		Cal Yr:	eriii Due Dt.	2006	
Negligence:		ModNe	gligence		Latest To	erm Due Tm:	1230	
Inspection E		03/09/2	006		Cal Qtr:		1	
Written Notic		638573	7		Termina: Fiscal Yı		02/28/2006 2006	
Enforcemen		030373	ı			tion Time:	1210	
Violator ID:		L08263			Fiscal Q	tr:	2	
Special Asse		No	Saabaataa taa			tion Type:	Terminated	
Violator Nan Primary or N		Primary	Rochester, Inc.		Sig Sub: Vacate D		No	
Violator Typ		Operate			Section			
Right to Con		•			Vacate T	ime:		
Violation Iss		02/28/2	006		Part Sec		56.12030	
Asmt General Violation Iss		No 1200			Assess ( Section (	Case Stat Cd:	Closed 104(a)	
Final Ord Iss		05/18/2	006		Docket N		10+(α)	
Violation Oc		02/28/2			Section			
Proposed Pe		60			Docket S		NI-	
Violator Viol Amount Due		28 60			Conteste Conteste		No	
Violator Insp		37			Comesia	.u Di.		
Violation De	taile							
<u>violationi De</u>	<del>.uns</del>							
Event No:		107718	4		Amount		60	
Initial Viol N Mine Name:	o:	Pochoo	ter Mine		Contract Bill Print		05/06/2004	
Replaced by	Ord No:	Noches	ICI IVIIIIE		Cit Ord S		Citation	
Mine Type:		Surface			Last Act		Paid	
Likelihood:	_	Unlikely			•	m Due Dt:	07/00/005	
Controller IE	):	M04598 Fatal	3		Last Act	ion Dt: m Due Tm:	07/02/2004	
Inj Illness: Controller N	ame:		Mining, Inc.		Coal Me		M	
No Affected:		1	g, <del>.</del>			erm Due Dt:	03/08/2004	
Inspection E		03/02/2			Cal Yr:		2004	
Negligence:		ModNe 03/11/2	gligence ೧೧4		Latest Te	erm Due Tm:	1810 1	
Inspection E Written Notic		03/11/2	UU <del>-1</del>		Cai Qtr: Termina	tion Dt:	03/08/2004	
Violation No		628135	3		Fiscal V		2004	

Fiscal Yr:

Fiscal Qtr:

Termination Time:

Termination Type: Sig Sub: 2004

1805

Terminated

Order No: 20191125262

2

No

6281353

L08263

Coeur Rochester, Inc.

No

Violation No: Enforcement Area:

Violator ID:

Special Assess:

Violator Name:

Map Key	Number Record		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Primary or M Violator Type Right to Con Violation Iss Asmt Genera Violation Iss Final Ord Iss Violation Occ Proposed Pe Violator Viola Amount Due Violator Insp	e CD: f Dt: ue Dt: ated Ind: ue Time: ue Dt: cur Dt: cur Dt: ated Ind:	Primary Operator 03/08/2004 03/08/2004 No 1800 06/20/2004 03/08/2004 60 16 60 27		Vacate D Section of Vacate T Part Section of Section of Docket N Section of Docket S Conteste	of Act: ime: tion: Case Stat Cd: of Act 1: lo: of Act 2: tat Cd: d Ind:	56.14100(a) Closed 104(a) No	
Violation Det	<u>tails</u>						
Event No: Initial Viol No Mine Name: Replaced by Mine Type: Likelihood: Controller ID Inj Illness: Controller No No Affected: Inspection B Negligence: Inspection E Written Notic Violation No: Enforcement Violator ID: Special Asse Violator Nam Primary or M Violator Nam Primary or M Violation Iss: Final Ord Iss Violator Viola Amount Due	Ord No:  : ame: egin Dt: ce: t Area: ess: ee CD: f Dt: ue Dt: ue Time: cur Dt: cur Dt: cation Cnt:	Rochester Mine Surface Reasonably Fatal  0 03/07/2000 ModNegligence 03/09/2000  7975336  ZPB No Orica Usa (Use Yqs) Primary Contractor 03/08/2000 03/08/2000 No 1315 03/08/2000		Last Acti Orig Terr Coal Met Latest Te Cal Yr: Latest Te Cal Qtr: Terminat Fiscal Qt Terminat Sig Sub: Vacate D Section of Vacate Terri	or ID: Dt: Dt: Safe: on Cd: m Due Dt: on Dt: m Due Tm: al Ind: erm Due Tm: ion Dt: ion Time: r: ion Type: tt: of Act: iime: case Stat Cd: of Act 1: lo: of Act 2: stat Cd: of Act 2: stat Cd: of Act 3: of Act 3: of Act 4: of Act 4: of Act 4: of Act 5: of Act 5: of Act 6: of Act 7: of Act 6: of Act 6: of Act 6: of Act 7: of Act 7: of Act 6: of Act 7: of Act 7: of Act 7: of Act 8: of Act 9: of Act	ZPB Citation  M 03/08/2000 2000 1325 1 03/08/2000 2000 1320 2 Terminated Yes  56.16006 104(a)	
Violator Insp	-						
Event No: Initial Viol No Mine Name: Replaced by Mine Type: Likelihood: Controller ID Inj Illness: Controller No No Affected: Inspection B Negligence: Inspection E Written Notic Violation No. Enforcement	Ord No:  ame: egin Dt: ee:	1141774  Rochester Mine  Surface Reasonably M04598 Permanent Coeur Mining, Inc. 4 04/05/2010 HighNegligence 04/06/2010 6488791 L08263		Last Acti Orig Teri Coal Met Latest Te Cal Yr: Latest Te Cal Qtr: Terminat Fiscal Yr	or ID: Dt: Safe: Son Cd: The Due Dt: The Due Tm: The Due Tm: The Due Tm: The Due Tm: The Tm: T	946  08/12/2010 Citation Paid 06/30/2010 09/15/2010 1700 M 12/01/2010 2010 1600 2 12/15/2010 2010 0802 3	
Special Asse	ess:	No			ion Type:	Terminated	

Order No: 20191125262

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Vacate Dt: Violator Type CD: Section of Act: Operator Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 06/28/2010 Part Section: 56.20014 Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 1145 Section of Act 1: 104(a) 09/19/2010 Final Ord Issue Dt: Docket No: Violation Occur Dt: 04/06/2010 Section of Act 2: Proposed Penalty: 946 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 8

Amount Due: 946 Contested Dt: Violator Insp Day Cnt: 17

#### Violation Details

1141885 Amount Paid: 565 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 12/08/2011 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/18/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: 1215 Fatal Orig Term Due Tm:

Controller Name: Coal Metal Ind: Coeur Mining, Inc. Μ Latest Term Due Dt: 10/18/2011 No Affected:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: HighNegligence Latest Term Due Tm: 1215 Inspection End Dt: 11/16/2011 Cal Qtr: Termination Dt: 10/18/2011

Written Notice: Violation No: 8608845

Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1156 Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/18/2011 56.16005 Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1155 Section of Act 1: 104(a)

03/05/2013 Docket No: Final Ord Issue Dt: 10/18/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 687 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind:

No

Amount Due: 565 Contested Dt: Violator Insp Day Cnt: 22

#### Violation Details

1141894 350 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

06/07/2012

Order No: 20191125262

Likelihood: Unlikely Oria Term Due Dt: 04/13/2012 Controller ID: M04598 Last Action Dt: 07/11/2013 Ini Illness: Orig Term Due Tm: 1600 Fatal Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

04/13/2012 Latest Term Due Dt: No Affected:

Inspection Begin Dt: 04/09/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 06/13/2012 Cal Qtr: 2

Written Notice: Termination Dt: 04/13/2012 8691798 Fiscal Yr: 2012 Violation No: Enforcement Area: **Termination Time:** 1135

Violator ID: L08263 Fiscal Qtr: 3

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Special Ass	ess. No			Terminat	ion Type:	Terminated	

12/08/2011

Order No: 20191125262

Coeur Rochester, Inc. Violator Name: Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

04/13/2012 56.12028 Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

1050 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 04/30/2013 Docket No: **Violation Occur Dt:** 04/13/2012 Section of Act 2: 540 Proposed Penalty: Docket Stat Cd: **Violator Violation Cnt:** 11 Contested Ind: No

350 Amount Due: Contested Dt: Violator Insp Day Cnt: 27

#### **Violation Details**

Event No: 1141885 Amount Paid: 2600

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Surface Mine Type: Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/29/2011 M04598 Controller ID: Last Action Dt: 04/24/2013

Ini Illness: Fatal Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt:

10/29/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 11/16/2011 Cal Qtr: Written Notice: Termination Dt: 10/29/2011

8608863 Fiscal Yr: 2012 Violation No: Enforcement Area: Termination Time: 1145 L08263 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated No

Violator Name: Coeur Rochester, Inc. Sig Sub: Vacate Dt: Primary or Mill: Primary

Section of Act: Violator Type CD: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/29/2011 Part Section: 56.12018 Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1140 Section of Act 1: 104(a) 03/05/2013 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 10/29/2011 Section of Act 2: Proposed Penalty: 3143 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No Amount Due: 2600 Contested Dt:

# Violator Insp Day Cnt:

Violation Details

Event No: 1151600 Amount Paid: 100

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 10/07/2010 Mine Name: Cit Ord Safe: Replaced by Ord No: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 08/18/2010 M04598 Controller ID: Last Action Dt: 11/03/2010 Inj Illness: Fatal Orig Term Due Tm: 1700

Controller Name: Coal Metal Ind: Coeur Mining, Inc. M

No Affected: Latest Term Due Dt: 08/18/2010

Inspection Begin Dt: 08/16/2010 Cal Yr: 2010 ModNegligence Latest Term Due Tm: Negligence: 1700 Inspection End Dt: 08/18/2010 Cal Qtr: Written Notice: Termination Dt: 08/30/2010

Violation No: 6483861 Fiscal Yr: 2010 Enforcement Area: Termination Time: 1605

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator ID: L08263 Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 08/18/2010
 Part Section:

Violation Issue Dt:08/18/2010Part Section:56.12008Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:0505Section of Act 1:104(a)

Final Ord Issue Dt: 11/17/2010 Docket No: 08/18/2010 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** No Contested Ind: Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 19

Violation Details

**Event No:** 6594058 **Amount Paid:** 1235

Initial Viol No: Contractor ID:

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 05/09/2013

 Replaced by Ord No:
 Cit Ord Safe:
 Order

 Mine Type:
 Surface
 Last Action Cd:
 Poid

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 Controller ID:
 M04598
 Last Action Dt:
 05/29/2013

Inj Illness: Fatal Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt:

 Inspection Begin Dt:
 04/02/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:

 Inspection End Dt:
 04/10/2013
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 04/02/2013

 Violation No:
 8696712
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 1215

 Violator ID:
 L08263
 Fiscal Qtr:
 3

 Special Assess:
 No
 Termination Type:
 Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 No

104(g)(1)

Order No: 20191125262

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 04/02/2013
 Part Section:
 48.31

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1140 Section of Act 1:

 Final Ord Issue Dt:
 06/15/2013
 Docket No:

 Violation Occur Dt:
 04/02/2013
 Section of Act 2:

 Proposed Penalty:
 1235
 Docket Stat Cd:

 Violator Violation Cnt:
 75
 Contested Ind:
 No

Violator Violation Cnt: 75 Contested Ind: No Amount Due: 1235 Contested Dt: Violator Insp Day Cnt: 31

Violation Details

**Event No:** 1075891 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 08/16/2002

Paplaced by Ord No: Cit Ord Safe: Citation

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

Controller ID:M04598Last Action Dt:09/13/2002Inj Illness:PermanentOrig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 07/12/2002

 Inspection Begin Dt:
 07/08/2002
 Cal Yr:
 2002

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 07/11/2002
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 07/11/2002

 Violation No:
 6278607
 Fiscal Yr:
 2002

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

No

Enforcement Area: Termination Time: 1235
Violator ID: L08263 Fiscal Qtr: 4

Violator ID: L08263 Fiscal Qtr: 4
Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 07/09/2002
 Vacate Time:

 Violation Issue Dt:
 07/09/2002
 Part Section:

 Violation Issue Dt:
 07/09/2002
 Part Section:
 56.14100(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1050
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 09/13/2002
 Docket No:

 Final Ord Issue Dt:
 09/13/2002
 Docket No:

 Violation Occur Dt:
 07/09/2002
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 55
 Contested Dt:

Violator Insp Day Cnt: 0

**Violation Details** 

**Event No:** 0622154 **Amount Paid:** 55

Initial Viol No:Contractor ID:Mine Name:Rochester MineBill Print Dt:10/05/2000Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid
Likelihood: Unlikely Orig Term Due Dt:
Controller ID: M04598 Last Action Dt: 10/25/2000

Inj Illness: Permanent Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 08/24/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 08/22/2000
 Cal Otr:
 3

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/23/2000

 Violation No:
 7989906
 Fiscal Yr:
 2000

Enforcement Area:Termination Time:1600Violator ID:L08263Fiscal Qtr:4

Special Assess: No Termination Type: Terminated

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:08/17/2000Vacate Time:Violation Issue Dt:08/17/2000Part Section:

 Violation Issue Dt:
 08/17/2000
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1104
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Violation Occur Dt:
 08/17/2000
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 55
 Contested Dt:

Violation Details

Violator Insp Day Cnt:

0

05/29/2001

**Event No:** 0619962 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:08/07/2001Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 08/30/2001

Inj Illness: Fatal Last Action Dt: 08/30/2001

Orig Term Due Tm:

Controller Name:Coeur Mining, Inc.Coal Metal Ind:MNo Affected:1Latest Term Due Dt:05/23/2001

Inspection Begin Dt: 05/22/2001 Cal Yr: 2001

Negligence: ModNegligence Latest Term Due Dt: 05/23/2001

Cal Qtr:

2

Order No: 20191125262

Written Notice: Termination Dt: 05/23/2001

Inspection End Dt:

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violation No:	627710	00		Fiscal Yi	r:	2001	
Enforcement	Area:			Termina	tion Time:	1200	
Violator ID:	L08263	3		Fiscal Q	tr:	3	
Special Asse	ss: No			Termina	tion Type:	Terminated	
Violator Nam	e: Coeur	Rochester, Inc.		Sig Sub:		No	

56.12030

02/02/2005

Order No: 20191125262

Closed

Vacate Dt: Primary or Mill: Primary Violator Type CD: Operator Section of Act: 05/23/2001 Right to Conf Dt: Vacate Time: Violation Issue Dt: 05/23/2001 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1142 Section of Act 1:

104(a) Final Ord Issue Dt: 08/30/2001 Docket No: 05/23/2001 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No 55 **Amount Due:** Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

Event No: 1077214 Amount Paid: 191 Initial Viol No: Contractor ID: K056 Mine Name: Rochester Mine Bill Print Dt: 11/24/2004 Replaced by Ord No: Cit Ord Safe: Citation

Surface Mine Type: Last Action Cd: Paid Likelihood: Orig Term Due Dt: Reasonably

Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: Fatal

Controller Name: Coal Metal Ind: M

09/21/2004 No Affected: 2 Latest Term Due Dt: Inspection Begin Dt: 09/14/2004 Cal Yr: 2004 HighNegligence Negligence: Latest Term Due Tm: 1134

Inspection End Dt: 09/23/2004 Cal Qtr: 3

09/21/2004 Written Notice: Termination Dt: Violation No: 6372006 Fiscal Yr: 2004 Enforcement Area: **Termination Time:** 1133

Violator ID: K056 Fiscal Qtr: Special Assess: No Termination Type: Terminated

Violator Name: **Texas Environmental Plastics** Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: 09/21/2004 Vacate Time: Violation Issue Dt: 09/21/2004 56.16003 Part Section: Assess Case Stat Cd: Asmt Generated Ind: No

Closed Violation Issue Time: 1132 Section of Act 1: 104(a) Final Ord Issue Dt: 01/07/2005 Docket No: Violation Occur Dt: 09/21/2004 Section of Act 2:

Proposed Penalty: 191 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No Amount Due: 191 Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

Event No: 1159539 Amount Paid: 138

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

02/07/2013 Replaced by Ord No: Citation Cit Ord Safe: Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: 12/12/2012 Unlikely Controller ID: M04598 Last Action Dt: 02/27/2013 Inj Illness: Orig Term Due Tm: 1200 Fatal

Coeur Mining, Inc. Controller Name: Coal Metal Ind: M Latest Term Due Dt: 12/12/2012 No Affected:

Inspection Begin Dt: 2012 12/11/2012 Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 12/19/2012 Cal Qtr: 4

56.12032

No

47.41(a)

Order No: 20191125262

Written Notice: Termination Dt: 12/18/2012 Violation No: 8691327 Fiscal Yr: 2013 Termination Time: 1000

Enforcement Area: Violator ID: L08263

Fiscal Qtr: Special Assess: No Termination Type: Terminated Nο

Coeur Rochester, Inc. Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 12/12/2012 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0645 Section of Act 1: 104(a)

03/15/2013 Final Ord Issue Dt: Docket No: Violation Occur Dt: 12/12/2012 Section of Act 2: Proposed Penalty: 138 Docket Stat Cd: **Violator Violation Cnt:** 3 Contested Ind:

Amount Due: 138 Contested Dt: Violator Insp Day Cnt: 40

#### Violation Details

Event No: 1159013 Amount Paid: 100 Initial Viol No: Contractor ID: A0966 Bill Print Dt: 02/22/2011 Mine Name: Rochester Mine

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 01/11/2011 Controller ID: Last Action Dt: 03/09/2011

Inj Illness: Permanent Orig Term Due Tm: 1500 Controller Name: Coal Metal Ind: M

No Affected: Latest Term Due Dt: 01/11/2011 01/11/2011 2011 Inspection Begin Dt: Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 1500 Inspection End Dt: 01/12/2011 Cal Qtr:

Written Notice: Termination Dt: 01/11/2011 Violation No: 8562387 Fiscal Yr: 2011 Enforcement Area: Termination Time: 1330

Violator ID: A0966 Fiscal Qtr: Terminated Special Assess: Termination Type: No

PEAVINE CONSTRUCTION, INC. Violator Name: Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 01/11/2011 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: Nο Violation Issue Time: 1320 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/01/2011 Docket No: Violation Occur Dt: 01/11/2011 Section of Act 2: Proposed Penalty: Docket Stat Cd: 100 **Violator Violation Cnt:** Contested Ind: No 0 Contested Dt:

Amount Due: 100 Violator Insp Day Cnt:

#### Violation Details

Event No: 0622154 Amount Paid: 55 Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 10/05/2000 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Paid Surface Likelihood: Unlikely Orig Term Due Dt:

10/25/2000 Controller ID: M04598 Last Action Dt: Orig Term Due Tm: Inj Illness: Fatal

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

No Affected: Latest Term Due Dt: 08/16/2000 Inspection Begin Dt: 08/16/2000 Cal Yr: 2000 1300 Negligence: ModNegligence Latest Term Due Tm:

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Inspection E	nd Dt:	08/22/2000		Cal Qtr:	3	
Written Notic				Termination Dt:	08/16/2000	
Violation No	) <i>:</i>	7975697		Fiscal Yr:	2000	
Enforcemen	t Area:			Termination Time:	1115	
Violator ID:		L08263		Fiscal Qtr:	4	
Special Asse	ess:	No		Termination Type:	Terminated	
Violator Nan	ne:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or N	Aill:	Primary		Vacate Dt:		
Violator Typ	e CD:	Operator		Section of Act:		
Right to Con	of Dt:	08/16/2000		Vacate Time:		
Violation Iss	ue Dt:	08/16/2000		Part Section:	56.12032	
Asmt Genera	ated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Iss	ue Time:	1109		Section of Act 1:	104(a)	
Final Ord Iss	sue Dt:	10/25/2000		Docket No:		
Violation Oc	cur Dt:	08/16/2000		Section of Act 2:		
Proposed Pe	enalty:	55		Docket Stat Cd:		
Violator Viol	lation Cnt:	0		Contested Ind:	No	
<b>Amount Due</b>	) <i>:</i>	55		Contested Dt:		
Violator Insp	Day Cnt:	0				
Violation De	tails					
Event No:		0619962		Amount Paid:	55	
Initial Viol N	o:			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	08/07/2001	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:		
Controller ID	D:	M04598		Last Action Dt:	08/30/2001	

Event No:	0619962	Amount Paid:	55
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	08/07/2001
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	
Controller ID:	M04598	Last Action Dt:	08/30/2001
Inj Illness:	NoLostDays	Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	05/23/2001
Inspection Begin Dt:	05/22/2001	Cal Yr:	2001
Negligence:	ModNegligence	Latest Term Due Tm:	1100
Inspection End Dt:	05/29/2001	Cal Qtr:	2
Written Notice:		Termination Dt:	05/23/2001
Violation No:	6277099	Fiscal Yr:	2001
Enforcement Area:		Termination Time:	1100
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:	05/23/2001	Vacate Time:	
Violation Issue Dt:	05/23/2001	Part Section:	56.4402
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1034	Section of Act 1:	104(a)
Final Ord Issue Dt:	08/30/2001	Docket No:	
Violation Occur Dt:	05/23/2001	Section of Act 2:	
Proposed Penalty:	55	Docket Stat Cd:	
Violator Violation Cnt:	0	Contested Ind:	No
Amount Due:	55	Contested Dt:	

Proposed Penalty:	55	Docket Stat Cd:	
Violator Violation Cnt:	0	Contested Ind:	No
Amount Due:	55	Contested Dt:	
Violator Insp Day Cnt:	0		

Event No:	1076779	Amount Paid:	60
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	12/12/2003
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	
Controller ID:	M04598	Last Action Dt:	01/16/2004
Inj Illness:	Fatal	Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M

Latest Term Due Dt: Cal Yr: 09/17/2003 2003 No Affected: 09/16/2003 Inspection Begin Dt:

Order No: 20191125262

Violation Details

Map Key Number of Direction Distance Records (mi/ft)	Elev/Diff Site (ft)	DB
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Fiscal Yr:

2003

Nο

Order No: 20191125262

Negligence: 0800 ModNegligence Latest Term Due Tm: Inspection End Dt: 09/18/2003 Cal Qtr: 3 09/16/2003

Termination Dt: Written Notice:

6281121 Violation No: Enforcement Area:

17

**Termination Time:** 1210 L08263 Violator ID: Fiscal Qtr: 4 Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 09/16/2003 Vacate Time:

Violation Issue Dt: 09/16/2003 Part Section: 56.12018 Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 1045 Section of Act 1: 104(a)

Final Ord Issue Dt: 02/06/2004 Docket No: 09/16/2003 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 9 Contested Ind: No Amount Due: 60 Contested Dt:

Violation Details

Violator Insp Day Cnt:

100 6594058 Amount Paid: Event No: A7118 Initial Viol No: Contractor ID:

Bill Print Dt: 05/22/2013 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 04/03/2013 Unlikely Orig Term Due Dt: 09/05/2013

Last Action Dt: Controller ID: Inj Illness: LostDays Orig Term Due Tm: 1400

Controller Name: Coal Metal Ind: M No Affected: Latest Term Due Dt: 04/03/2013

04/02/2013 Inspection Begin Dt: Cal Yr: 2013 Negligence: ModNealigence Latest Term Due Tm: 1400 Inspection End Dt: 04/10/2013 Cal Qtr: Written Notice: Termination Dt: 04/03/2013

Violation No: 8696714 Fiscal Yr: 2013 Enforcement Area: Termination Time: 1235 Violator ID: A7118 Fiscal Qtr: 3

Special Assess: Termination Type: Terminated Violator Name: Peek Brothers Construction Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/03/2013 Part Section: 47.41(a) Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1000 Section of Act 1: 104(a) 06/29/2013 Final Ord Issue Dt: Docket No:

04/03/2013 Section of Act 2: Violation Occur Dt: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No Λ Amount Due: 100 Contested Dt:

0

Violator Insp Day Cnt:

Violation Details

100 1120400 Amount Paid: Event No: Initial Viol No: Contractor ID:

Mine Name: Bill Print Dt: 06/12/2008 Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 05/13/2008 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 09/18/2008 Inj Illness: Orig Term Due Tm: 1600 Fatal Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

05/13/2008 No Affected: Latest Term Due Dt:

Inspection Begin Dt:	DB		Site	Elev/Diff	Distance	Direction	r of	Number	Map Key
Latest Term Due Tim:				(ft)	(mi/ft)				
Megligence:		 2008				2008	05/09/0	Dogin Dt.	Inonestics F
Inspection End Dt:			erm Due Tm·					egin Dt.	•
Written Notice:			m Buc m.					nd Dt:	
Enforcement Area:		05/13/2008	tion Dt:	Termina					•
Violator ID:   Coeur Rochester, Inc.   Sig Sub:   No   Termination Type:   Termination Type:   Section of Act:   Vacate Dt:   Vacate Dt:   Vacate Time:		2008	:	Fiscal Yr		73	639547	:	Violation No
Special Assess: No								t Area:	
Violator Name:   Coeur Rochester, Inc.   Sig Sub:   No   Primary or Mill:   Primary   Vacate Dt:   Vacate Dt:   Vacate Dt:   Vacate Time:		-				3			
Primary or Mill:   Primary   Vacate Dt:			• •			Pachastar Inc			
Violation Type CD:   Cperator   Section of Act:   Right to Conf Dt:		NO		-		·			
Right to Conf Dt:						•	_		•
Volation Issue Dt:									• •
Violation Issue Time:   1320   Section of Act 1:   104(a)		56.12021	tion:	Part Sec		2008	05/13/20	ue Dt:	Violation Iss
Final Ord Issue Dt:									
Violation Occur Dt:		104(a)							
Proposed Penalty: 100									
Violator Violation Cnt:						2000			
Amount Due:         100         Contested Dt:           Violation Insp Day Cnt:         25           Violation Details           Event No:         1075891         Amount Paid:         55           Initial Viol No:         Rochester Mine         Bill Print Dt:         08/16/2002           Replaced by Ord No:         Rochester Mine         Bill Print Dt:         08/16/2002           Replaced by Ord No:         Mine Name:         Cit Ord Safe:         Citation           Mine Type:         Surface         Last Action Cd:         Paid           Likelihood:         Unlikely         Orig Term Due Dt:         Orig Term Due Dt:           Controller ID:         M04598         Last Action Dt:         09/13/2002           Inj Illness:         LostDays         Orig Term Due Tm:         Ocoal Metal Ind:         M           No Affected:         1         Latest Term Due Dt:         07/12/2002           Inspection Begin Dt:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Violation Susess:         No         Termination Time:         1230 </td <td></td> <td>No</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td>		No						•	•
Violation Details         Violation Details           Event No: Initial Viol No: Mine Name: Rochester Mine         Rochester Mine Bill Print Dt: Other Citation Cd: Cit Ord Safe: Citation Cd: Paid Citation Cd: Paid Citation Cd: Paid Citation Cd: Controller ID: Mo4598         Bill Print Dt: Opinion Citation Cd: Paid Citation Cd: Controller ID: Mo4598         Unlikely Orig Term Due Dt: Opinion Controller ID: Opinion Controller Name: Coeur Mining, Inc. Coal Metal Ind: M         Opinion Implement Coeur Mining, Inc. Coal Metal Ind: M         M           No Affected: Inspection Begin Dt: Negligence: ModNegligence ModNegligence ModNegligence Latest Term Due Dt: Or/11/2002 Cal Yr: 2002 (Inspection End Dt: Or/11/2002 Cal Qtr: 3 (Inspection No: G278606 Fiscal Yr: 2002 (Inspection No: G278606 Fiscal Yr: 2002 (Inspection No: G278606 Fiscal Qtr: 3 (Inspection No: G278606 Fiscal Qtr: A (Inspection No: G278606 Fiscal Qtr: A (Inspection Opinion Citation Cit		- <del>-</del>					-		
Event No:   1075891								Day Cnt:	Violator Insp
Initial Viol No:   Rochester Mine   Ro								<u>tails</u>	Violation De
Initial Viol No:   Rochester Mine   Ro		55	Paid:	Amount		91	107589 <sup>-</sup>		Event No:
Replaced by Ord No:         Surface         Last Action Cd:         Cit ord Safe:         Citation           Mine Type:         Surface         Last Action Cd:         Paid           Likelihood:         Unlikely         Orig Term Due Dt:           Controller ID:         M04598         Last Action Dt:         09/13/2002           Inj Illness:         LostDays         Orig Term Due Tm:         Cocur Mining, Inc.         Coal Metal Ind:         M           No Affected:         1         Latest Term Due Tm:         07/12/2002           Inspection Begin Dt:         07/08/2002         Cal Yr:         2002           Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         Lo8263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Violator T						•		o <i>:</i>	
Mine Type:         Surface         Last Action Cd:         Paid           Likelihood:         Unlikely         Orig Term Due Dt:           Controller ID:         M04598         Last Action Dt:         09/13/2002           Inj Illness:         LostDays         Orig Term Due Tm:         07/12/2002           Controller Name:         Coeur Mining, Inc.         Coal Metal Ind:         M           No Affected:         1         Latest Term Due Dt:         07/12/2002           Inspection Begin Dt:         07/08/2002         Cal Yr:         2002           Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         Violaton Issu		08/16/2002	Dt:	Bill Print		ster Mine	Roches		Mine Name:
Likelihood:         Unlikely         Orig Term Due Dt:         09/13/2002           Controller ID:         M04598         Last Action Dt:         09/13/2002           Inj Illness:         LostDays         Orig Term Due Tm:         Countroller Implemental Implementation Implemental Implemental Implemental Implemental Implemental			Safe:	Cit Ord S				Ord No:	Replaced by
Controller ID:         M04598         Last Action Dt:         09/13/2002           Inj Illness:         LostDays         Orig Term Due Tm:         Cocord           Controller Name:         Coeur Mining, Inc.         Coal Metal Ind:         M           No Affected:         1         Latest Term Due Dt:         07/12/2002           Inspection Begin Dt:         07/08/2002         Cal Yr:         2002           Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Violator Type CD:         Operator         Section of Act:         Vacate Dt:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No <t< td=""><td></td><td>Paid</td><td></td><td></td><td></td><td></td><td></td><td></td><td>• •</td></t<>		Paid							• •
Inj Illness:		00/40/0000				•	•	٠.	
Controller Name:         Coeur Mining, Inc.         Coal Metal Ind:         M           No Affected:         1         Latest Term Due Dt:         07/12/2002           Inspection Begin Dt:         07/08/2002         Cal Yr:         2002           Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         Volution Issue:           Violator Type CD:         Operator         Section of Act:         Violation Issue Dt:         07/09/2002         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed		09/13/2002				-		):	
No Affected:         1         Latest Term Due Dt:         07/12/2002           Inspection Begin Dt:         07/08/2002         Cal Yr:         2002           Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         No           Violator Type CD:         Operator         Section of Act:         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002		М						ame·	•
Negligence:         ModNegligence         Latest Term Due Tm:         1600           Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         Vocate Dt:           Violator Type CD:         Operator         Section of Act:         Section of Act:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:						g,e.			
Inspection End Dt:         07/11/2002         Cal Qtr:         3           Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         No           Violator Type CD:         Operator         Section of Act:         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:		2002		Cal Yr:		2002	07/08/20	egin Dt:	Inspection E
Written Notice:         Termination Dt:         07/11/2002           Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         No           Violator Type CD:         Operator         Section of Act:         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:		1600	erm Due Tm:	Latest Te				•	Negligence:
Violation No:         6278606         Fiscal Yr:         2002           Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         Volation of Act:           Violator Type CD:         Operator         Section of Act:         Vacate Time:           Violation Issue Dt:         07/09/2002         Vacate Time:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:		-				2002	07/11/20		•
Enforcement Area:         Termination Time:         1230           Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:           Violator Type CD:         Operator         Section of Act:           Right to Conf Dt:         07/09/2002         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:						<b>10</b>	007000		
Violator ID:         L08263         Fiscal Qtr:         4           Special Assess:         No         Termination Type:         Terminated           Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:           Violator Type CD:         Operator         Section of Act:           Right to Conf Dt:         07/09/2002         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:						06	6278600		
Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:NoPrimary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:07/09/2002Vacate Time:Violation Issue Dt:07/09/2002Part Section:56.14103(b)Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1045Section of Act 1:104(a)Final Ord Issue Dt:09/13/2002Docket No:						3	1.08263	l Area.	
Violator Name:         Coeur Rochester, Inc.         Sig Sub:         No           Primary or Mill:         Primary         Vacate Dt:         No           Violator Type CD:         Operator         Section of Act:         Vacate Time:           Right to Conf Dt:         07/09/2002         Vacate Time:         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:						,		ess:	
Violator Type CD:         Operator         Section of Act:           Right to Conf Dt:         07/09/2002         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:						Rochester, Inc.			•
Right to Conf Dt:         07/09/2002         Vacate Time:           Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:			t:	Vacate D		,	,		•
Violation Issue Dt:         07/09/2002         Part Section:         56.14103(b)           Asmt Generated Ind:         No         Assess Case Stat Cd:         Closed           Violation Issue Time:         1045         Section of Act 1:         104(a)           Final Ord Issue Dt:         09/13/2002         Docket No:									
Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1045 Section of Act 1: 104(a) Final Ord Issue Dt: 09/13/2002 Docket No:		EC 44400" \							•
Violation Issue Time:1045Section of Act 1:104(a)Final Ord Issue Dt:09/13/2002Docket No:		` '				2002			
Final Ord Issue Dt: 09/13/2002 Docket No:									
		. σ - (α)				2002			
Proposed Penalty: 55 Docket Stat Cd:			Stat Cd:	Docket S			55	enalty:	Proposed Pe
Violator Violation Cnt: 0 Contested Ind: No		No							
Amount Due: 55 Contested Dt:			ed Dt:	Conteste					
Violator Insp Day Cnt: 0							U	Day Cnt:	Violator Insp
Violation Details								tails	Violation De
Event No: 1141885 Amount Paid: 1262		1262				35	114188		
Initial Viol No: Contractor ID:  Mino Name: Pochostor Mino Pill Brint Dt: 12/08/2011		12/09/2011				stor Mina	Dooboo	0:	
Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:Citation						ster mine	Roches	Ord No.	
Mine Type: Surface Last Action Cd: Paid						9	Surface	JIU NO.	
Likelihood: Unlikely Orig Term Due Dt: 10/27/2011									• • •
Controller ID: M04598 Last Action Dt: 04/24/2013						•	•	) <i>:</i>	
Inj Illness: Permanent Orig Term Due Tm: 1325				•					
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M		 M	al Ind:	Coal Met		Mining, Inc.	Coeur N	ame:	Controller N

Order No: 20191125262

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
No Affected:		2		Latest Term Due Dt:	11/30/2011	
Inspection B	egin Dt:	10/14/2011		Cal Yr:	2011	
Negligence:	Ü	ModNegligence		Latest Term Due Tm:	1600	
Inspection E	nd Dt:	11/16/2011		Cal Qtr:	4	
Written Notic	:e:			Termination Dt:	12/01/2011	
Violation No:	;	8608853		Fiscal Yr:	2012	
Enforcement	Area:			Termination Time:	0946	
Violator ID:		L08263		Fiscal Qtr:	<u>1</u>	
Special Asse		No		Termination Type:	Terminated	
Violator Nam		Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M		Primary		Vacate Dt: Section of Act:		
Violator Type		Operator		Vacate Time:		
Right to Con Violation Iss		10/27/2011		Part Section:	56.20003(a)	
Asmt Genera		No		Assess Case Stat Cd:	30.20003(a)	
Violation Iss		1310		Section of Act 1:	104(a)	
Final Ord Iss		03/05/2013		Docket No:	10+(u)	
Violation Oc		10/27/2011		Section of Act 2:		
Proposed Pe		1530		Docket Stat Cd:		
Violator Viola	•	19		Contested Ind:	No	
Amount Due		1262		Contested Dt:	· - <del>-</del>	
Violator Insp	Day Cnt:	24				
Violation Det	tails					
Event No:		1076602		Amount Paid:	60	
Initial Viol No	) <i>:</i>			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	12/12/2003	
Replaced by	Ord No:	0(		Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		NoLikelihood		Orig Term Due Dt:	04/46/2004	
Controller ID	:	M04598		Last Action Dt:	01/16/2004	
Inj Illness: Controller Na	amo.	NoLostDays Coeur Mining, Inc.		Orig Term Due Tm: Coal Metal Ind:	М	
No Affected:		0		Latest Term Due Dt:	07/10/2003	
Inspection B		07/09/2003		Cal Yr:	2003	
Negligence:	og 2 t.	LowNegligence		Latest Term Due Tm:	1230	
Inspection E	nd Dt:	07/09/2003		Cal Qtr:	3	
Written Notic				Termination Dt:	07/09/2003	
Violation No:		6279827		Fiscal Yr:	2003	
Enforcement	: Area:			Termination Time:	1345	
Violator ID:		L08263		Fiscal Qtr:	4	
Special Asse	ess:	No		Termination Type:	Terminated	
Violator Nam	e:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or M	iII:	Primary		Vacate Dt:		
Violator Type		Operator		Section of Act:	103(d)	
Right to Con		07/09/2003		Vacate Time:		
Violation Iss		07/09/2003		Part Section:	50.20(a)	
Asmt Genera		No		Assess Case Stat Cd:	Closed	
Violation Iss		1230		Section of Act 1:	104(a)	
Final Ord Iss		02/06/2004		Docket No:		
Violation Occ		07/09/2003		Section of Act 2:		
Proposed Pe	•	60		Docket Stat Cd:	Na	
Violator Viola		9		Contested Ind:	No	
Amount Due Violator Insp		60 17		Contested Dt:		
Violation Det	tails					
Event No:	_	6594058		Amount Paid:	334	
Initial Viol No	o:			Contractor ID:		
Mine Name:		Rochester Mine		Bill Print Dt:	05/09/2013	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:	·	Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	04/02/2013	
		M04598		Last Action Dt:	05/29/2013	
Controller ID	•	1410-1000		Last Action Dt.	03/23/2013	

Order No: 20191125262

No

04/24/2013

Order No: 20191125262

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 04/02/2013 04/02/2013 Inspection Begin Dt: Cal Yr: 2013

Latest Term Due Tm: Negligence: ModNegligence 1330 Inspection End Dt: 04/10/2013 Cal Qtr: 04/02/2013

Written Notice: Termination Dt:

**Violation No:** 8691365 Fiscal Yr: 2013 **Termination Time:** 1215 Enforcement Area: Violator ID: L08263 Fiscal Qtr:

Special Assess: No Termination Type: Terminated

Coeur Rochester, Inc. Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/02/2013 Part Section: 56.11001

Asmt Generated Ind: No Assess Case Stat Cd:

1205 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 06/15/2013 Docket No:

Violation Occur Dt: 04/02/2013 Section of Act 2: Proposed Penalty: 334 Docket Stat Cd: **Violator Violation Cnt:** 75 Contested Ind:

**Amount Due:** 334 Contested Dt: Violator Insp Day Cnt: 31

#### Violation Details

Event No: 1141982 Amount Paid: 100

Initial Viol No: Contractor ID: 05/06/2010

Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 03/16/2010 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 08/24/2011 Inj Illness: LostDays Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/16/2010

Inspection Begin Dt: 03/16/2010 Cal Yr: 2010 Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 03/25/2010 Cal Qtr:

03/16/2010 Written Notice: Termination Dt:

Violation No: 6488296 Fiscal Yr: 2010 Enforcement Area: **Termination Time:** 1116 L08263 Violator ID: Fiscal Qtr:

Terminated Special Assess: No Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/16/2010 Part Section: 56.16005 Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 1112 Section of Act 1: 104(a)

08/05/2011 WEST 2010-1343M Docket No: Final Ord Issue Dt:

Violation Occur Dt: 03/16/2010 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Accepted

**Violator Violation Cnt:** 8 Contested Ind: Yes Amount Due: 100 Contested Dt: 06/08/2010

Violator Insp Day Cnt: 10

#### Violation Details

Event No: 1141885 Amount Paid: 2600

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid 10/29/2011

Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

01/09/2014

Order No: 20191125262

Ini Illness: Orig Term Due Tm: Fatal 1330 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

10/30/2011 No Affected: Latest Term Due Dt:

10/14/2011 Inspection Begin Dt: Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600 11/16/2011 4

Inspection End Dt: Cal Qtr: Written Notice: Termination Dt:

10/30/2011 8608866 Violation No: Fiscal Yr: 2012 Enforcement Area: Termination Time: 1225 Violator ID: L08263 Fiscal Qtr:

Termination Type: Terminated Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/29/2011 56.12018 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1325 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/29/2011 Section of Act 2: Proposed Penalty: 3143 Docket Stat Cd: Violator Violation Cnt: 19 Contested Ind:

No Amount Due: 2600 Contested Dt: Violator Insp Day Cnt:

# Violation Details

25

Event No: 6594194 Amount Paid: 334

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Paid Mine Type: Surface Likelihood: Unlikely Orig Term Due Dt: 12/05/2013 M04598 Controller ID: Last Action Dt: 01/30/2014 Ini Illness: LostDavs Orig Term Due Tm: 0800

Controller Name: Coeur Mining, Inc. Coal Metal Ind: No Affected: Latest Term Due Dt: 12/05/2013

Inspection Begin Dt: 12/03/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 0800

Inspection End Dt: 12/11/2013 Cal Qtr: 4 Written Notice: Termination Dt: 12/04/2013

8697066 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1405

Violator ID: L08263 Fiscal Qtr: Termination Type: Special Assess: Terminated Nο

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/04/2013 56.4203 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No 104(a)

0800 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 02/14/2014 Docket No: **Violation Occur Dt:** 12/04/2013 Section of Act 2:

Proposed Penalty: Docket Stat Cd: 334 **Violator Violation Cnt:** 112 Contested Ind: No Contested Dt:

Amount Due: 334 Violator Insp Day Cnt: 31

#### Violation Details

Event No: 1141885 Amount Paid: 780

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 12/08/2011 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 10/17/2011

104(a)

Order No: 20191125262

M04598 Last Action Dt: 04/24/2013 Controller ID: Ini Illness: Orig Term Due Tm: 1600 Fatal M

Coal Metal Ind: Controller Name: Coeur Mining, Inc. 10/17/2011 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence 1600 Latest Term Due Tm: Inspection End Dt: 11/16/2011 Cal Qtr: 10/17/2011

Written Notice: Termination Dt:

Violation No: 8608836 Fiscal Yr: 2012 Termination Time: Enforcement Area: 1301 L08263 Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Nο

Coeur Rochester, Inc. Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/17/2011 56.12001 Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Section of Act 1: Violation Issue Time: 1210 Final Ord Issue Dt: 03/05/2013 Docket No: 10/17/2011 Violation Occur Dt: Section of Act 2: Proposed Penalty: 946 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: 19 No Amount Due: 780 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

21

6594058 334 Event No: Amount Paid: Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 05/09/2013 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 04/03/2013 Unlikely Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 05/29/2013 Inj Illness: LostDays Orig Term Due Tm: 1400 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 04/03/2013 Inspection Begin Dt: 04/02/2013 Cal Yr: 2013

Negligence: ModNegligence Latest Term Due Tm: 1400 Inspection End Dt: 04/10/2013 Cal Qtr: 04/03/2013 Termination Dt:

Written Notice: 8696713 2013 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1230

Violator ID: L08263 Fiscal Qtr: 3 Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/03/2013 Part Section: 56.14109(a) Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 0900 Section of Act 1: 104(a) 06/15/2013 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 04/03/2013 Section of Act 2: Proposed Penalty: 334 Docket Stat Cd: **Violator Violation Cnt:** 75 Contested Ind: No **Amount Due:** 334 Contested Dt:

34

Violator Insp Day Cnt:

Violation Details

1120400 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

06/12/2008 Mine Name: Bill Print Dt: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Likelihood: Unlikely Orig Term Due Dt: 05/14/2008 Controller ID: M04598 Last Action Dt: 09/18/2008 0800 Ini Illness: LostDays Orig Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ 05/14/2008 No Affected: Latest Term Due Dt: 05/08/2008 2008 Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 05/13/2008 Cal Otr:

 Written Notice:
 Termination Dt:
 05/13/2008

 Violation No:
 6395472
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1506

 Violator ID:
 L08263
 Fiscal Qtr:
 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary

Vacate Dt:

Violator Type CD: Operator

Right to Conf Dt:

Violator Idea: Dt:

Vacate Time:

Violator Idea: Dt:

Vacate Time:

 Violation Issue Dt:
 05/13/2008
 Part Section:
 56.20003(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1204
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 07/24/2008
 Docket No:

Violation Occur Dt:05/13/2008Section of Act 2:Proposed Penalty:100Docket Stat Cd:Violator Violation Cnt:16Contested Ind:NoAmount Due:100Contested Dt:

#### **Violation Details**

Violator Insp Day Cnt:

25

**Event No:** 6594194 **Amount Paid:** 1657

Initial Viol No:

Mine Name:

Rochester Mine

Contractor ID:

Bill Print Dt:

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:ReasonablyOrig Term Due Dt:12/10/2013

02/06/2014

Order No: 20191125262

 Likelihood:
 Reasonably
 Orig Term Due Dt:
 12/10/2013

 Controller ID:
 M04598
 Last Action Dt:
 03/05/2014

 Inj Illness:
 LostDays
 Orig Term Due Tm:
 1100

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 12/10/2013

Inspection Begin Dt: 12/03/2013 Cal Yr: 2013

Negligence:ModNegligenceLatest Term Due Tm:1100Inspection End Dt:12/11/2013Cal Qtr:4

 Written Notice:
 Termination Dt:
 12/10/2013

 Violation No:
 6389922
 Fiscal Yr:
 2014

Enforcement Area: Termination Time: 1040
Violator ID: L08263 Fiscal Qtr: 1

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 12/10/2013
 Part Section:
 56.11016

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:

Violation Issue Time: 1000 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/02/2014 Docket No:
Violation Occur Dt: 12/10/2013 Section of Act 2:
Proposed Penalty: 1657 Docket Stat Cd:
Violator Violation Cnt: 112 Contested Ind:

Violator Violation Cnt:112Contested Ind:NoAmount Due:1657Contested Dt:Violator Insp Day Cnt:34

#### Violation Details

**Event No:** 1141894 **Amount Paid:** 3000

Initial Viol No: 8608835 Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/07/2012Replaced by Ord No:Cit Ord Safe:Citation

Map Key Number Record		Distance (mi/ft)	Elev/Diff Site (ft)	DB
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Unlikely		Orig Term Due Dt:	
Controller ID:	M04598		Last Action Dt:	08/27/2013
Inj Illness:	Fatal		Orig Term Due Tm:	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected: Inspection Begin Dt:	2 04/09/2012		Latest Term Due Dt: Cal Yr:	2012
Negligence:	HighNegligence		Latest Term Due Tm:	2012
Inspection End Dt:	06/13/2012		Cal Qtr:	2
Written Notice:			Termination Dt:	04/15/2012
Violation No:	8691805		Fiscal Yr:	2012
Enforcement Area:			Termination Time:	1400
Violator ID:	L08263		Fiscal Qtr:	3
Special Assess:	No		Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill: Violator Type CD:	Primary Operator		Vacate Dt: Section of Act:	
Right to Conf Dt:	Operator		Vacate Time:	
Violation Issue Dt:	04/15/2012		Part Section:	56.12028
Asmt Generated Ind:	No		Assess Case Stat Cd:	
Violation Issue Time:	1020		Section of Act 1:	104(a)
Final Ord Issue Dt:	09/09/2013		Docket No:	
Violation Occur Dt:	04/15/2012		Section of Act 2:	
Proposed Penalty:	4000		Docket Stat Cd:	
Violator Violation Cnt:	11		Contested Ind:	No
Amount Due: Violator Insp Day Cnt:	3000 31		Contested Dt:	
Violation Details				
Event No:	1157602		Amount Paid:	
Initial Viol No:			Contractor ID:	
Mine Name:	Rochester Mine		Bill Print Dt:	
Replaced by Ord No:			Cit Ord Safe:	Order
Mine Type:	Surface		Last Action Cd:	
Likelihood:	M04500		Orig Term Due Dt:	
Controller ID:	M04598		Last Action Dt:	
Inj Illness: Controller Name:	Coeur Mining, Inc.		Orig Term Due Tm: Coal Metal Ind:	M
No Affected:	0		Latest Term Due Dt:	IVI
Inspection Begin Dt:	11/06/2011		Cal Yr:	2011
Negligence:	, 66, 26		Latest Term Due Tm:	
Inspection End Dt:	01/27/2012		Cal Qtr:	4
Written Notice:			Termination Dt:	11/07/2011
Violation No:	8608695		Fiscal Yr:	2012
Enforcement Area:			Termination Time:	0800
Violator ID:	L08263		Fiscal Qtr:	1 Terminated
Special Assess: Violator Name:	No Coeur Rochester, Inc.		Termination Type:	Terminated
Violator Name: Primary or Mill:	Primary		Sig Sub: Vacate Dt:	
Violator Type CD:	Operator		Section of Act:	
Right to Conf Dt:	1		Vacate Time:	
Violation Issue Dt:	11/07/2011		Part Section:	
Asmt Generated Ind:	No	Assess Case Stat Cd:		
Violation Issue Time:	Violation Issue Time: 0020		Section of Act 1:	103(j)
Final Ord Issue Dt:	44/00/00::		Docket No:	
	olation Occur Dt: 11/06/2011		Section of Act 2:	
Proposed Penalty: Violator Violation Cnt:			Docket Stat Cd: Contested Ind:	No
Amount Due:			Contested Ina: Contested Dt:	INU
Violator Insp Day Cnt:			Comesieu Di.	
Violation Details				
Event No:	1159539		Amount Paid:	138
Initial Viol No:	. 100000		Contractor ID:	.00
Mine Name:	Rochester Mine		Bill Print Dt:	02/07/2013
				* *

Order No: 20191125262

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Replaced by Ord No: Mine Type: Surface Last Action Cd: Likelihood: Unlikely M04598 Last Action Dt: Controller ID: Ini Illness: Fatal Coeur Mining, Inc. Controller Name:

Primary

Operator

Rochester Mine

ModNegligence

08/22/2000

No Affected:

12/11/2012 Inspection Begin Dt: Negligence: ModNealigence Inspection End Dt: 12/19/2012

Written Notice: Violation No: 8690844

Enforcement Area:

Violator ID: L08263 Special Assess: No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 12/11/2012

Asmt Generated Ind: No 1350 Violation Issue Time:

03/15/2013 Final Ord Issue Dt: Violation Occur Dt: 12/11/2012 Proposed Penalty: 138

Violator Violation Cnt: 3 Amount Due: 138 Violator Insp Day Cnt: 37

Cit Ord Safe: Citation Paid 12/12/2012 Orig Term Due Dt: 02/27/2013 Orig Term Due Tm: 1000 Coal Metal Ind: M Latest Term Due Dt: 12/12/2012

Cal Yr: 2012

Latest Term Due Tm: Cal Qtr:

Termination Dt: 12/18/2012 Fiscal Yr: 2013 **Termination Time:** 0930 Fiscal Qtr: 1

Termination Type: Terminated

1000

Nο

104(a)

10/25/2000

Sig Sub: Vacate Dt: Section of Act:

Vacate Time: Part Section:

56.14132(b)(1) Assess Case Stat Cd:

Section of Act 1: Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

#### Violation Details

0622154 Amount Paid: Event No: Contractor ID:

Initial Viol No: Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely

Controller ID: M04598 Inj Illness: LostDays

Controller Name: Coeur Mining, Inc.

No Affected: 08/16/2000

Inspection Begin Dt: Nealiaence: Inspection End Dt: Written Notice:

Violation No: 7975789

Enforcement Area: Violator ID: L08263 Special Assess: No

Coeur Rochester, Inc. Violator Name:

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt: 08/17/2000 Violation Issue Dt: 08/17/2000

Asmt Generated Ind: Nο Violation Issue Time: 1355 Final Ord Issue Dt: 10/25/2000 08/17/2000 Violation Occur Dt:

Proposed Penalty: 55 **Violator Violation Cnt:** n Amount Due: 55 Violator Insp Day Cnt: 0

55

Bill Print Dt: 10/05/2000 Cit Ord Safe: Citation Last Action Cd: Paid

Orig Term Due Dt: Last Action Dt:

Orig Term Due Tm:

Coal Metal Ind:

Μ

Latest Term Due Dt: 08/17/2000 Cal Yr: 2000 Latest Term Due Tm: 1400

Cal Qtr: 3 Termination Dt:

08/17/2000 Fiscal Yr: 2000 1400 Termination Time: Fiscal Qtr:

Termination Type: Terminated No

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.20011 Assess Case Stat Cd: Closed Section of Act 1: 104(a)

No

Order No: 20191125262

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

# Violation Details

0622154 Amount Paid: 55 Event No: Initial Viol No: Contractor ID:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 10/05/2000

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

Likelihood: Unlikely Orig Term Due Dt:
Controller ID: M04598 Last Action Dt: 10/25/2000

Inj Illness: Fatal Orig Term Due Tm:
Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/17/2000

 Violation No:
 7989907
 Fiscal Yr:
 2000

Enforcement Area:Termination Time:1505Violator ID:L08263Fiscal Qtr:4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 08/17/2000 Vacate Time: 08/17/2000 56.12032 Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1449 Section of Act 1: 104(a) Final Ord Issue Dt: 10/25/2000 Docket No:

 Final Ord Issue Dt:
 10/25/2000
 Docket No:

 Violation Occur Dt:
 08/17/2000
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

### Violation Details

Event No: 0622154 Amount Paid: 131 Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:10/05/2000Replaced by Ord No:Cit Ord Safe:Citation

Replaced by Ord No:

Mine Type:

Surface

Surface

Last Action Cd:

Paid

Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 10/25/2000

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 08/17/2000

 Inspection Begin Dt:
 08/16/2000
 Cal Yr:
 2000

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1400

 Inspection End Dt:
 08/22/2000
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 08/17/2000

 Violation No:
 7989903
 Fiscal Yr:
 2000

 Enforcement Area:
 Termination Time:
 1400

 Violator ID:
 L08263
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: 08/17/2000 Vacate Time:

 Violation Issue Dt:
 08/17/2000
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1021
 Section of Act 1:
 104(a)

10/25/2000 Final Ord Issue Dt: Docket No: Violation Occur Dt: 08/17/2000 Section of Act 2: Proposed Penalty: 131 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 0 Amount Due: 131 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

**Event No:** 1141982 **Amount Paid:** 100

Order No: 20191125262

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 05/06/2010 Mine Name:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 03/17/2010 08/24/2011 Controller ID: M04598 Last Action Dt: Inj Illness: LostDays Orig Term Due Tm: 1600

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/17/2010 Inspection Begin Dt: 03/16/2010 Cal Yr: 2010 ModNegligence Latest Term Due Tm: Negligence: 1600

Inspection End Dt: 03/25/2010 Cal Qtr:

03/17/2010 Termination Dt: Written Notice: Violation No: 6488297 Fiscal Yr: 2010

Enforcement Area: Termination Time: 0845 Violator ID: L08263 Fiscal Qtr: 2

Special Assess: Terminated No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/16/2010 Part Section: 56.11003 Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 1435 104(a) Section of Act 1:

WEST 2010-1343M Final Ord Issue Dt: 08/05/2011 Docket No:

03/16/2010 Violation Occur Dt: Section of Act 2:

Proposed Penalty: 100 Docket Stat Cd: Accepted **Violator Violation Cnt:** 8 Contested Ind: 100 06/08/2010 **Amount Due:** Contested Dt:

Violation Details

Violator Insp Day Cnt:

10

1141885 100 Event No: Amount Paid: Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 12/08/2011

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 10/28/2011 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Permanent Orig Term Due Tm: 1400 Controller Name: Coeur Mining, Inc. Coal Metal Ind: NΛ

10/28/2011 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1400

Inspection End Dt: 11/16/2011 Cal Qtr: 4

10/28/2011 Written Notice: Termination Dt: Violation No: 8608821 Fiscal Yr: 2012 **Termination Time:** Enforcement Area: 1410

L08263 Violator ID: Fiscal Qtr: Special Assess: Termination Type: Terminated No

Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/27/2011 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:

56.14112(a)(1)

Order No: 20191125262

1600 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No:

**Violation Occur Dt:** 10/27/2011 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 19 No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 24

Violation Details

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

11/09/2006

09/25/2006

No

Order No: 20191125262

Citation

**Event No:** 1130454 **Amount Paid:** 440

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe:

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably 09/25/2006 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 01/19/2007 Inj Illness: Orig Term Due Tm: Fatal 1130 Coeur Mining, Inc. Controller Name: Coal Metal Ind: М

 No Affected:
 1
 Latest Term Due Dt:
 09/25/2006

 Inspection Begin Dt:
 09/21/2006
 Cal Yr:
 2006

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1130

 Inspection End Dt:
 09/25/2006
 Cal Qtr:
 3

Inspection End Dt: 09/25/2006 Cal Qtr:
Written Notice: Termination Dt:

 Violation No:
 6342203
 Fiscal Yr:
 2006

 Enforcement Area:
 Termination Time:
 1110

 Violator ID:
 L08263
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt:09/25/2006Part Section:56.3130Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:1030Section of Act 1:104(a)

Final Ord Issue Dt: 12/24/2006 Docket No:
Violation Occur Dt: 09/25/2006 Section of Act 2:
Proposed Penalty: 440 Docket Stat Cd:
Violator Violation Cnt: 35 Contested Ind:

Amount Due: 440 Contested Dt:
Violator Insp Day Cnt: 32

# Violation Details

Event No: 1120400 Amount Paid: 176
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:06/12/2008Replaced by Ord No:Cit Ord Safe:Citation

Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 05/09/2008 Controller ID: M04598 Last Action Dt: 09/18/2008 Ini Illness: Fatal Orig Term Due Tm: 0800

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M
No Affected: 1 Latest Term Due Dt: 05/09/20

 No Affected:
 1
 Latest Term Due Dt:
 05/09/2008

 Inspection Begin Dt:
 05/08/2008
 Cal Yr:
 2008

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

Inspection End Dt: 05/13/2008 Cal Qtr: 2

 Written Notice:
 Termination Dt:
 05/08/2008

 Violation No:
 6395471
 Fiscal Yr:
 2008

Enforcement Area: Termination Time: 1505
Violator ID: L08263 Fiscal Qtr: 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Violator Name: Coeur Rochester, Inc.

Primary or Mill: Primary

Vacate Dt:

Violator Type CD: Operator

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 05/08/2008

Part Section:

 Violation Issue Dt:
 05/08/2008
 Part Section:
 56.12028

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1435
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 07/24/2008
 Docket No:

 Final Ord Issue Dt:
 07/24/2008
 Docket No:

 Violation Occur Dt:
 05/08/2008
 Section of Act 2:

 Proposed Penalty:
 176
 Docket Stat Cd:

 Violator Violation Cnt:
 16
 Contested Ind:
 No

 Amount Due:
 176
 Contested Dt:

Violator Insp Day Cnt:

25

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

1077214 Amount Paid: Event No: 60

Initial Viol No: Contractor ID:

11/12/2004 Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Surface

Mine Type: Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

M04598 03/04/2005 Controller ID: Last Action Dt:

Ini Illness: LostDavs Orig Term Due Tm: Controller Name: Coeur Mining, Inc. Coal Metal Ind:

Latest Term Due Dt: 09/14/2004 No Affected: Inspection Begin Dt: 09/14/2004 Cal Yr: 2004 Negligence: ModNegligence 1430 Latest Term Due Tm:

Inspection End Dt: 09/23/2004 Cal Qtr: 3

Written Notice: Termination Dt: 09/14/2004 6281464 Violation No: Fiscal Yr: 2004 **Termination Time:** 1405 Enforcement Area:

Violator ID: L08263 Fiscal Qtr: Special Assess: No **Terminated** Termination Type:

Violator Name: Coeur Rochester, Inc. Sig Sub:

Vacate Dt: **Primary or Mill:** Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: 09/14/2004 Vacate Time:

Violation Issue Dt: 09/14/2004 Part Section: 56.4402 Asmt Generated Ind: Assess Case Stat Cd: Closed 1350 Violation Issue Time: Section of Act 1: 104(a)

12/24/2004 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 09/14/2004 Section of Act 2:

Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 20 Contested Ind: No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 35

Violation Details

Event No: 1141885 Amount Paid: 160 Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 12/08/2011

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 11/03/2011

04/24/2013 Controller ID: M04598 Last Action Dt: Oria Term Due Tm: Ini Illness: Fatal 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 11/30/2011 Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 11/16/2011 Cal Qtr:

Written Notice: 12/01/2011 Termination Dt: 8608856 Violation No: Fiscal Yr: 2012

Enforcement Area: Termination Time: 0945 L08263

Special Assess: No Termination Type: Terminated

Fiscal Qtr:

104(a)

Order No: 20191125262

Coeur Rochester, Inc. Violator Name: Sig Sub: No

Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/27/2011 Violation Issue Dt: Part Section: 56.12019

Asmt Generated Ind: No Assess Case Stat Cd: 1445 Violation Issue Time: Section of Act 1:

Final Ord Issue Dt: 03/05/2013 Docket No: 10/27/2011 Section of Act 2: Violation Occur Dt: Proposed Penalty: 190 Docket Stat Cd:

**Violator Violation Cnt:** 19 Contested Ind: No Amount Due: 160 Contested Dt:

Violator Insp Day Cnt: 24

Violator ID:

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

104(a)

Order No: 20191125262

Violation Details

Event No: 1141885 Amount Paid: 190

Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt: 03/08/2012

Mine Name: Replaced by Ord No:

Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/30/2011 M04598 04/24/2013 Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: 1600 Fatal M

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

10/30/2011 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600

Inspection End Dt: 11/16/2011 Cal Qtr: Written Notice: Termination Dt:

11/01/2011 Violation No: 8608868 Fiscal Yr: 2012 Enforcement Area: Termination Time: 1056

Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: Yes Termination Type: Coeur Rochester, Inc. Nο

Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/30/2011 Part Section: 56.14205 Assess Case Stat Cd: Asmt Generated Ind: No

1345 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 03/05/2013 Docket No: **Violation Occur Dt:** 10/30/2011 Section of Act 2:

Proposed Penalty: 190 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No Amount Due: Contested Dt: 190

Violator Insp Day Cnt: 26

Violation Details

Event No: 1120437 Amount Paid: 60

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 04/06/2006 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 03/07/2006 Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/08/2006 Inj Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

03/07/2006 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 02/22/2006 Cal Yr: 2006 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 03/09/2006 Cal Qtr: 03/07/2006 Written Notice: Termination Dt:

6385749 Violation No: Fiscal Yr: 2006 **Termination Time:** 1400 Enforcement Area:

L08263 Fiscal Qtr: Violator ID: Special Assess: Termination Type: Terminated

Coeur Rochester, Inc. Violator Name: Nο Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt:

03/07/2006 Part Section: 56.14101(a)(2) Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 1105 Section of Act 1: 104(a)

05/18/2006 Final Ord Issue Dt: Docket No: Violation Occur Dt: 03/07/2006 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 28 Contested Ind:

No Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 37

Violation Details

1141885 Event No: Initial Viol No:

Rochester Mine Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Reasonably

Controller ID:

LostDays Inj Illness:

Controller Name:

No Affected:

Inspection Begin Dt: 10/14/2011 ModNegligence Negligence: Inspection End Dt: 11/16/2011

Written Notice:

Violation No: 8608817

Enforcement Area:

Violator ID: X6R

Special Assess: No Violator Name: Cashman Equipment Co

Primary or Mill: Primary Violator Type CD: Contractor

Right to Conf Dt:

10/14/2011 Violation Issue Dt:

Asmt Generated Ind: No

Violation Issue Time: 1125 12/30/2011 Final Ord Issue Dt: 10/14/2011 Violation Occur Dt: Proposed Penalty: 224

**Violator Violation Cnt:** 3 **Amount Due:** 224

Violator Insp Day Cnt: 0 Amount Paid:

Contractor ID: X6R 11/23/2011 Bill Print Dt: Cit Ord Safe: Citation

224

Last Action Cd: Paid 10/14/2011 Orig Term Due Dt: Last Action Dt: 12/13/2011

Orig Term Due Tm: 1300 Coal Metal Ind: Μ

Latest Term Due Dt: 10/14/2011 Cal Yr: 2011

Latest Term Due Tm: 1300 Cal Qtr: 4

10/14/2011 Termination Dt: Fiscal Yr: 2012 1127 Termination Time: Fiscal Qtr:

Terminated Termination Type:

Sig Sub: Yes Vacate Dt:

Section of Act: Vacate Time:

Part Section: 56.20003(a)

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd:

No Contested Ind: Contested Dt:

Violation Details

1120437 Event No:

Initial Viol No:

Mine Name: Rochester Mine

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: M04598 Inj Illness: Permanent Controller Name: Coeur Mining, Inc. No Affected:

Inspection Begin Dt:

02/22/2006 Negligence: ModNegligence Inspection End Dt: 03/09/2006 Written Notice:

6385746 Violation No: Enforcement Area:

Violator ID: L08263

Special Assess: No

Coeur Rochester, Inc. Violator Name:

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 03/02/2006 Asmt Generated Ind: No Violation Issue Time: 0920 05/18/2006 Final Ord Issue Dt: **Violation Occur Dt:** 03/02/2006

Proposed Penalty: 60 **Violator Violation Cnt:** 28 Amount Due: 60 Amount Paid: 60 Contractor ID:

Bill Print Dt: 04/06/2006 Citation Cit Ord Safe: Last Action Cd: Paid Orig Term Due Dt: 03/02/2006 Last Action Dt: 05/08/2006 1400 Orig Term Due Tm: Coal Metal Ind: Μ Latest Term Due Dt: 03/02/2006

Cal Yr: 2006 Latest Term Due Tm: 1400 Cal Otr:

Termination Dt: 03/02/2006 Fiscal Yr: 2006 **Termination Time:** 1025 Fiscal Qtr:

Termination Type: Terminated

Sig Sub: Vacate Dt:

Section of Act: Vacate Time:

56.14100(b) Part Section: Assess Case Stat Cd: Closed Section of Act 1: 104(a)

No

Order No: 20191125262

Docket No: Section of Act 2: Docket Stat Cd:

Contested Ind:

Contested Dt:

Violator Insp Day Cnt:

#### **Violation Details**

Event No: 1077214 Amount Paid: 60

Initial Viol No: Contractor ID: Bill Print Dt: Mine Name: Rochester Mine

11/12/2004 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 03/04/2005 Controller ID: M04598 Last Action Dt:

Inj Illness: Fatal Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

09/15/2004 No Affected: Latest Term Due Dt:

09/14/2004 2004 Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1230 Inspection End Dt: 09/23/2004 Cal Qtr: 3

Written Notice: Termination Dt: 09/15/2004 6281465 2004 Violation No: Fiscal Yr:

Enforcement Area: **Termination Time:** 1220 Violator ID: L08263 Fiscal Qtr:

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: 09/15/2004 Vacate Time: Violation Issue Dt: 09/15/2004 Part Section: 56.4201(a)(2)

Asmt Generated Ind: Assess Case Stat Cd: Closed No 1217 Violation Issue Time: Section of Act 1: 104(a) 12/24/2004 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 09/15/2004 Section of Act 2:

Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 20 Contested Ind: No

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 35

### Violation Details

Event No: 1141885 Amount Paid: 100

Initial Viol No: Contractor ID: Rochester Mine 01/12/2012 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: NoLikelihood Orig Term Due Dt: 11/30/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: NoLostDays Oria Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 11/30/2011

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: LowNegligence Latest Term Due Tm: 1600

Inspection End Dt: 11/16/2011 Cal Qtr: Termination Dt: 11/23/2011 Written Notice:

8608883 Fiscal Yr: 2012 Violation No: Enforcement Area: **Termination Time:** 1456 L08263 Violator ID:

Fiscal Qtr: Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary Vacate Dt:

Primary or Mill: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 11/15/2011 Part Section: 45.4(b)

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1115 Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No:

No

Order No: 20191125262

11/15/2011 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Bill Print Dt:

04/10/2014

Order No: 20191125262

100 Amount Due: Contested Dt:

Violator Insp Day Cnt: 34

Violation Details

6597429 Amount Paid: 460 Event No: Contractor ID:

Initial Viol No: Mine Name: Rochester Mine

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid 02/28/2014

Likelihood: Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/28/2014 Inj Illness: Permanent Orig Term Due Tm: 1055 Coal Metal Ind: Controller Name: Coeur Mining, Inc. М

Latest Term Due Dt: 02/28/2014 No Affected: Inspection Begin Dt: 02/26/2014 Cal Yr: 2014

Negligence: ModNegligence Latest Term Due Tm: 1055

Inspection End Dt: 03/28/2014 Cal Qtr: Termination Dt: Written Notice: 02/28/2014

Violation No: 8779557 Fiscal Yr: 2014 Enforcement Area: Termination Time: 1055 Violator ID: L08263 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated No Coeur Rochester, Inc. Violator Name: Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/28/2014 Part Section: 57.16012

Asmt Generated Ind: No Assess Case Stat Cd: 104(a)

Violation Issue Time: 1050 Section of Act 1: Final Ord Issue Dt: 05/14/2014 Docket No: **Violation Occur Dt:** 02/28/2014 Section of Act 2: Proposed Penalty: 460 Docket Stat Cd:

**Violator Violation Cnt:** 115 No Contested Ind: Amount Due: 460 Contested Dt:

Violator Insp Day Cnt: 40

Violation Details

1120437 60 Event No: Amount Paid:

Initial Viol No: Contractor ID:

04/06/2006 Mine Name: Rochester Mine Bill Print Dt: Cit Ord Safe: Replaced by Ord No: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 03/07/2006 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 05/08/2006 Ini Illness: Fatal Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/07/2006

Inspection Begin Dt: 02/22/2006 Cal Yr: 2006 HighNegligence Latest Term Due Tm: Negligence: 1600

Inspection End Dt: 03/09/2006 Cal Qtr: Written Notice: Termination Dt: 03/07/2006

Violation No: 6385750 Fiscal Yr: 2006 1245 Enforcement Area: Termination Time: Violator ID: L08263 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated

Coeur Rochester, Inc. Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/07/2006 Part Section: 56.14100(b) Closed Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1120 104(a) Section of Act 1: Docket No:

05/18/2006 Final Ord Issue Dt: Violation Occur Dt: 03/07/2006 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd:

Map Key	Numbei	r of	Direction	Distance	Elev/Diff	Site		DB
. ,	Record	s		(mi/ft)	(ft)			
Violator Viola	ation Cnt	28			Conteste	ed Ind	No	
Amount Due		60			Conteste		110	
Violator Insp	Day Cnt:	37						
Violation Des	<u>tails</u>							
Event No: Initial Viol No	o:	659419	94		Amount Contract		1111	
Mine Name:		Roche	ster Mine		Bill Print	Dt:	03/06/2014	
Replaced by	Ord No:	0(	_		Cit Ord S		Citation	
Mine Type: Likelihood:		Surface Unlikel			Last Act	on Ca: m Due Dt:	Final Order Date 12/04/2013	
Controller ID	) <i>:</i>	M0459	•		Last Act		04/16/2014	
Inj Illness:		Fatal			Orig Teri	m Due Tm:	0800	
Controller Na			Mining, Inc.		Coal Met		M	
No Affected: Inspection B		1 12/03/2	2013		Latest Te Cal Yr:	erm Due Dt:	12/04/2013 2013	
Negligence:	egili Dt.		egligence			erm Due Tm:	0800	
Inspection E	nd Dt:	12/11/2			Cal Qtr:		4	
Written Notic					Termina		12/10/2013	
Violation No. Enforcement	=	869706	64		Fiscal Yi	: tion Time:	2014 1210	
Violator ID:	i Area.	L08263	3		Fiscal Q		1210	
Special Asse	ess:	Yes				tion Type:	Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:		No	
Primary or M Violator Type		Primar Operat	•		Vacate D Section (			
Right to Con		Орога	.01		Vacate T			
Violation Iss		12/03/2	2013		Part Sec		56.14101(a)(2)	
Asmt Genera Violation Iss		No 1352			Assess ( Section (	Case Stat Cd:	104(a)	
Final Ord Iss		04/16/2	2014		Docket N		104(a)	
Violation Oc		12/03/2			Section			
Proposed Pe	•	1111			Docket S		Ma	
Violator Violator Amount Due		112 1111			Conteste Conteste		No	
Violator Insp		29			00001			
Violation Des	<u>tails</u>	44004	27		<b>A</b>	Deld	60	
Event No: Initial Viol No	n <i>-</i>	112043	o <i>i</i>		Amount Contract		60	
Mine Name:	··	Roche	ster Mine		Bill Print		12/07/2006	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surfac			Last Act		Paid	
Likelihood: Controller ID	) <i>-</i>	Unlikel M0459	•		Urig Teri Last Acti	m Due Dt: ion Dt:	05/05/2006 01/19/2007	
Inj Illness:	•	Perma	-			ກ Due Tm:	0800	
Controller Na			Mining, Inc.		Coal Met	al Ind:	М	
No Affected:		1	2000			erm Due Dt:	11/01/2006	
Inspection B Negligence:	egin Dt:	02/22/2 ModNe	2006 egligence		Cal Yr:	erm Due Tm:	2006 0800	
Inspection E	nd Dt:	03/09/2			Cal Qtr:	Due IIII.	2	
Written Notic	ce:				Termina		10/23/2006	
Violation No.		638579	95		Fiscal Y		2006	
Enforcement Violator ID:	t Area:	L08263	3		Terminat Fiscal Q	tion Time:	0800 3	
Special Asse	ess:	No	<i>,</i>			ir. tion Type:	Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:		No	
Primary or M		Primar	•		Vacate D			
Violator Type		Operat	or		Section ( Vacate T			
Right to Con Violation Iss		04/05/2	2006		vacate i Part Sec		56.5001(a)/.5005	
Asmt Genera		No				Case Stat Cd:	Closed	

Assess Case Stat Cd:

Section of Act 1:

Section of Act 2:

Docket No:

Closed 104(a)

Order No: 20191125262

Asmt Generated Ind:

Violation Issue Time:

Final Ord Issue Dt:

Violation Occur Dt:

No

1500

01/21/2007 03/08/2006

Map Key Number Record		Distance (mi/ft)	Elev/Diff Site (ft)	Ľ
Proposed Penalty:	60		Docket Stat Cd:	
Violator Violation Cnt:	30		Contested Ind:	No
Amount Due:	60		Contested Dt:	
Violator Insp Day Cnt:	37			
Violation Details				
Event No: Initial Viol No:	1141894		Amount Paid:	350
ınıtıaı vioi No: Mine Name:	Rochester Mine		Contractor ID: Bill Print Dt:	06/07/2012
Replaced by Ord No:	Rochester Milite		Cit Ord Safe:	Citation
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Unlikely		Orig Term Due Dt:	04/13/2012
Controller ID:	M04598		Last Action Dt:	07/11/2013
Inj Illness:	Fatal		Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:	1		Latest Term Due Dt:	04/13/2012
Inspection Begin Dt:	04/09/2012		Cal Yr:	2012
Negligence:	ModNegligence		Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012		Cal Qtr:	2
Written Notice:			Termination Dt:	04/14/2012
Violation No:	8691801		Fiscal Yr:	2012
Enforcement Area:			Termination Time:	1400
Violator ID:	L08263		Fiscal Qtr:	3
Special Assess:	No		Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill:	Primary		Vacate Dt: Section of Act:	
Violator Type CD: Right to Conf Dt:	Operator		Vacate Time:	
Violation Issue Dt:	04/13/2012		Part Section:	56.12028
Asmt Generated Ind:	No		Assess Case Stat Cd:	30.12020
Violation Issue Time:	1335		Section of Act 1:	104(a)
Final Ord Issue Dt:	04/30/2013		Docket No:	(-)
Violation Occur Dt:	04/13/2012		Section of Act 2:	
Proposed Penalty:	540		Docket Stat Cd:	
Violator Violation Cnt:	11		Contested Ind:	No
Amount Due: Violator Insp Day Cnt:	350 27		Contested Dt:	
Violation Details	_			
Event No:	1141894		Amount Paid:	350
Initial Viol No:			Contractor ID:	
Mine Name:	Rochester Mine		Bill Print Dt:	06/07/2012
Replaced by Ord No:			Cit Ord Safe:	Citation
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Unlikely		Orig Term Due Dt:	04/15/2012
Controller ID:	M04598		Last Action Dt:	07/11/2013
Inj Iliness:	Fatal		Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M 04/15/2012
No Affected: Inspection Begin Dt:	04/09/2012		Latest Term Due Dt: Cal Yr:	04/15/2012 2012
Negligence:	ModNegligence		Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012		Cal Qtr:	2
Written Notice:	<del></del>		Termination Dt:	04/15/2012
Violation No:	8691812		Fiscal Yr:	2012
Enforcement Area:			Termination Time:	1535
Violator ID:	L08263		Fiscal Qtr:	3
Special Assess:	No		Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill:	Primary		Vacate Dt:	
Violator Type CD:	Operator		Section of Act:	
Right to Conf Dt:	04/45/0040		Vacate Time:	FC 40040
Violation Issue Dt:	04/15/2012		Part Section:	56.12018
Asmt Generated Ind:	No 1500		Assess Case Stat Cd:	104(a)
Violation Issue Time:	04/30/2013		Section of Act 1: Docket No:	104(a)
Final Ord Issue Dt:	U7/JU/2013		DOCKEL NO.	

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

07/12/2012

Violation Occur Dt: 04/15/2012 Section of Act 2: Proposed Penalty: Docket Stat Cd: 540 **Violator Violation Cnt:** 11 Contested Ind: Amount Due: 350 Contested Dt:

Violator Insp Day Cnt: 31

#### Violation Details

1141894 Amount Paid: 138 Event No:

Initial Viol No: Contractor ID:

Rochester Mine Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe:

Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 06/09/2012 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/02/2013 Ini Illness: LostDays Orig Term Due Tm: 1100 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 06/09/2012 04/09/2012 Inspection Begin Dt: Cal Yr: 2012

Nealiaence: HighNegligence Latest Term Due Tm: 1100 Inspection End Dt: 06/13/2012 Cal Qtr: 06/09/2012 Written Notice: Termination Dt:

Violation No: 8691827 Fiscal Yr: 2012 0912 Enforcement Area: Termination Time: L08263 Violator ID: Fiscal Qtr: 3

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 06/09/2012 Part Section: 56.20003(a) Asmt Generated Ind:

Assess Case Stat Cd: No Violation Issue Time: 0905 Section of Act 1: 104(a) Final Ord Issue Dt: 03/19/2013 Docket No:

Violation Occur Dt: 06/09/2012 Section of Act 2: Proposed Penalty: 138 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 11 Amount Due: 138 Contested Dt:

Violator Insp Day Cnt: 39

## Violation Details

1076092 Amount Paid: 60 Event No:

Initial Viol No: Contractor ID:

07/14/2003 Rochester Mine Bill Print Dt: Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 10/04/2003 Inj Illness: Fatal Orig Term Due Tm:

Coeur Mining, Inc. Controller Name: Coal Metal Ind: Μ

04/28/2003 No Affected: Latest Term Due Dt:

04/28/2003 2003 Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 05/01/2003 Cal Qtr:

Termination Dt: 04/29/2003 Written Notice: Violation No: 6279256 Fiscal Yr: 2003

0705 Termination Time: Enforcement Area: Violator ID: L08263 Fiscal Qtr:

Special Assess: Termination Type: Terminated No

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 04/28/2003 Vacate Time:

Violation Issue Dt: 04/28/2003 56.11012 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1320 Section of Act 1: 104(a)

Map Key	Number Records		on Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Final Ord Issue	e Dt:	08/30/2003		Docket N	No:		
Violation Occu		04/28/2003		Section			
Proposed Pena	altv:	60		Docket S	Stat Cd:		
Violator Violati	•	9		Conteste		No	
Amount Due:		60		Conteste	ed Dt:		
Violator Insp D	Day Cnt:	16					
Violation Detai	<u>ils</u>						
Event No:		1120437		Amount	Paid:	177	
Initial Viol No:				Contract	tor ID:	1XK	
Mine Name:		Rochester Mine		Bill Print	t Dt:	04/19/2006	
Replaced by O	Ord No:			Cit Ord S	Safe:	Citation	
Mine Type:		Surface		Last Act	ion Cd:	Paid	
Likelihood:		Reasonably		Orig Ter	m Due Dt:	03/02/2006	
Controller ID:		•		Last Act		07/03/2006	
Inj Illness:		Fatal			m Due Tm:	1230	
Controller Nan	ne:			Coal Me		M	
No Affected:		1		Latest To	erm Due Dt:	03/02/2006	
Inspection Beg	ain Dt:	02/22/2006		Cal Yr:		2006	
Negligence:	•	HighNegligence		Latest To	erm Due Tm:	1230	
Inspection End	d Dt:	03/09/2006		Cal Qtr:		1	
Written Notice				Termina	tion Dt:	03/02/2006	
Violation No:		6385743		Fiscal Yı	r:	2006	
Enforcement A	Area:				tion Time:	1215	
Violator ID:	ou.	1XK		Fiscal Q		2	
Special Assess		No			tion Type:	Terminated	
Violator Name		Berry Hinkley-Bi Sta	ate Petrole	Sig Sub:		Yes	
Primary or Mill		Primary	ato i otroio	Vacate D		100	
Violator Type (		Contractor		Section			
Right to Conf I		Contractor		Vacate T			
Violation Issue		03/02/2006		Part Sec		56.14130(g)	
Asmt Generate		No			Case Stat Cd:	Closed	
Violation Issue		0800		Section		104(a)	
Final Ord Issue		06/03/2006		Docket N		104(a)	
Violation Occu		03/02/2006		Section			
Proposed Pena		177		Docket S			
Violator Violati		0		Conteste		No	
Amount Due:	ion Cm.	177		Conteste		NO	
	Day Cate	0		Contest	eu Di.		
Violator Insp D	Day Cnt:	O					
Violation Detai	<u>ils</u>						
Event No:		1077214		Amount	Paid:	60	
Initial Viol No:				Contract	tor ID:	AT0	
Mine Name:		Rochester Mine		Bill Print	t Dt:	12/23/2004	
Replaced by O	Ord No:			Cit Ord S	Safe:	Citation	
Mine Type:		Surface		Last Act	ion Cd:	Paid	
Likelihood:		Unlikely		Orig Ter	m Due Dt:		
Controller ID:		<del>.</del>		Last Act	ion Dt:	02/01/2005	
Inj Illness:		LostDays		Orig Ter	m Due Tm:		
Controller Nan	ne:	•		Coal Me		M	
No Affected:		1		Latest Te	erm Due Dt:	09/21/2004	
Inspection Beg	gin Dt:	09/14/2004		Cal Yr:		2004	
Negligence:	-	ModNegligence		Latest To	erm Due Tm:	1000	
Inspection End	d Dt:	09/23/2004		Cal Qtr:	<del></del>	3	
Written Notice				Termina	tion Dt:	09/21/2004	
Violation No:		6372003		Fiscal Yı		2004	
Enforcement A	Area:				tion Time:	0945	
Violator ID:	ou.	AT0		Fiscal Q		4	
Special Assess	s.	No			u. tion Type:	Terminated	
Violator Name		N A Degerstrom Inc	<u>:</u>	Sig Sub:		No	
Primary or Mill		Primary		Vacate D			

Primary or Mill: Violator Type CD: Right to Conf Dt: Primary Vacate Dt: Contractor

Section of Act: 09/21/2004 Vacate Time: Violation Issue Dt: 09/21/2004 Part Section:

56.20003(a) Asmt Generated Ind: No Assess Case Stat Cd: Closed

Map Key Number		Distance	Elev/Diff Site	DB
Records	S	(mi/ft)	(ft)	
Violation Issue Time:	0925		Section of Act 1:	104(a)
Final Ord Issue Dt:	02/06/2005		Docket No:	
Violation Occur Dt:	09/21/2004		Section of Act 2:	
Proposed Penalty:	60		Docket Stat Cd:	
Violator Violation Cnt:	11		Contested Ind:	No
Amount Due:	60 0		Contested Dt:	
Violator Insp Day Cnt:	O			
Violation Details				
Event No:	1138292		Amount Paid:	3493
Initial Viol No:	7977399		Contractor ID:	9AR
Mine Name:	Rochester Mine		Bill Print Dt:	06/24/2008
Replaced by Ord No:			Cit Ord Safe:	Order
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood:	Occurred		Orig Term Due Dt:	07/04/0000
Controller ID:	LastBarra		Last Action Dt:	07/24/2008
Inj Iliness:	LostDays		Orig Term Due Tm:	M
Controller Name: No Affected:	1		Coal Metal Ind: Latest Term Due Dt:	M
	04/22/2008		Latest Term Due Dt: Cal Yr:	2008
Inspection Begin Dt: Negligence:	HighNegligence		Car vr: Latest Term Due Tm:	2000
Inspection End Dt:	05/01/2008		Cal Qtr:	2
Written Notice:	00/01/2000		Termination Dt:	04/30/2008
Violation No:	7977400		Fiscal Yr:	2008
Enforcement Area:			Termination Time:	1005
Violator ID:	9AR		Fiscal Qtr:	3
Special Assess:	No		Termination Type:	Terminated
Violator Name:	High Mark Const Llc		Sig Sub:	Yes
Primary or Mill:	Primary		Vacate Dt:	
Violator Type CD:	Contractor		Section of Act:	
Right to Conf Dt:	0.4/0.0/0.000		Vacate Time:	50,00004
Violation Issue Dt:	04/30/2008 No		Part Section:	56.20001 Closed
Asmt Generated Ind: Violation Issue Time:	1000		Assess Case Stat Cd: Section of Act 1:	104(d)(1)
Final Ord Issue Dt:	07/27/2008		Docket No:	104(a)(1)
Violation Occur Dt:	04/30/2008		Section of Act 2:	
Proposed Penalty:	3493		Docket Stat Cd:	
Violator Violation Cnt:	5		Contested Ind:	No
Amount Due:	3493		Contested Dt:	
Violator Insp Day Cnt:	0			
Violation Details				
Event No:	1120437		Amount Paid:	60
Initial Viol No:	<b>_</b>		Contractor ID:	2.1/2.2/2.2.2
Mine Name:	Rochester Mine		Bill Print Dt:	04/06/2006
Replaced by Ord No:	Curtooo		Cit Ord Safe:	Citation
Mine Type:	Surface		Last Action Cd:	Paid
Likelihood: Controller ID:	Unlikely M04598		Orig Term Due Dt:	03/02/2006 05/08/2006
Inj Illness:	LostDays		Last Action Dt: Orig Term Due Tm:	1200
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M
No Affected:	1		Latest Term Due Dt:	03/02/2006
Inspection Begin Dt:	02/22/2006		Cal Yr:	2006
Negligence:	ModNegligence		Latest Term Due Tm:	1200
Inspection End Dt:	03/09/2006		Cal Qtr:	1
Written Notice:	0005740		Termination Dt:	03/02/2006
Violation No:	6385742		Fiscal Yr:	2006
Enforcement Area:	1.09263		Termination Time:	0950
Violator ID: Special Assess:	L08263 No		Fiscal Qtr: Termination Type:	2 Terminated
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No
Primary or Mill:	Primary		Vacate Dt:	
Violator Type CD:	Operator		Section of Act:	
Right to Conf Dt:	1		Vacate Time:	
Violation Issue Dt:	03/02/2006		Part Section:	56.4201(a)(2)

Order No: 20191125262

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		E
Asmt General				Assess C	Case Stat Cd:	Closed	
Violation Issu	ie Time: 05	30		Section of	of Act 1:	104(a)	
Final Ord Issเ	ue Dt: 05	5/18/2006		Docket N	o:	` '	
Violation Occ	<i>ur Dt:</i> 03	3/02/2006		Section of	of Act 2:		
Proposed Per	nalty: 60	)		Docket S	tat Cd:		
Violator Viola	•			Conteste	d Ind:	No	
Amount Due:				Conteste			
Violator Insp				Comocio			
Violation Deta	<u>ails</u>						
Event No:	10	77244		Amount l	Paid:	60	
Initial Viol No.	:			Contract	or ID:		
Mine Name:	Ro	ochester Mine		Bill Print	Dt:	05/12/2005	
Replaced by (	Ord No:			Cit Ord S	afe:	Citation	
Mine Type:		ırface		Last Acti	on Cd:	Paid	
Likelihood:		nlikely			n Due Dt:		
Controller ID:		04598		Last Acti		07/08/2005	
Inj Illness:		ostDays			n Due Tm:	01/00/2000	
nıj niness. Controller Na		peur Mining, Inc.		Coal Met		М	
Controller Na. No Affected:	<i>me:</i> Co	Jour winning, inc.				03/15/2005	
		1/14/2005			rm Due Dt:		
Inspection Be	3	3/14/2005		Cal Yr:	um Dua Tara	2005	
Negligence:		odNegligence 3/15/2005			rm Due Tm:	1500	
Inspection En		3/15/2005		Cal Qtr:		1	
Written Notice	<del></del>			Terminat		03/15/2005	
Violation No:		372110		Fiscal Yr		2005	
Enforcement .					ion Time:	0800	
Violator ID:	LC	18263		Fiscal Qt	r:	2	
Special Asses	ss: No	)		Terminat	ion Type:	Terminated	
Violator Name	e: Co	peur Rochester, Inc.		Sig Sub:		No	
Primary or Mi	<i>ill:</i> Pr	imary		Vacate D	t:		
Violator Type	<b>CD</b> : 0	perator		Section of	of Act:		
Right to Conf		3/15/2005		Vacate Ti	ime:		
Violation Issu		3/15/2005		Part Sect	ion:	56.15006	
Asmt General	ted Ind: No			Assess C	ase Stat Cd:	Closed	
Violation Issu	ie Time: 07	'45		Section of	of Act 1:	104(a)	
Final Ord Issu		5/26/2005		Docket N		()	
Violation Occ		3/15/2005		Section of			
Proposed Per				Docket S			
Violator Viola	•			Conteste		No	
Violator Viola Amount Due:				Conteste		140	
Violator Insp				Conteste	u Di.		
Violation Deta	<u>ails</u>						
Event No:	11	41885		Amount I	Paid·	100	
event No. Initial Viol No.				Contract		A0966	
minai vioi No Mine Name:		ochester Mine		Bill Print		12/20/2011	
		POLICOLCI IVIIIIE		Cit Ord S		Citation	
Replaced by (		ırfooo					
Mine Type:		urface		Last Acti		Paid	
Likelihood:		Likelihood		•	n Due Dt:	11/15/2011	
Controller ID:				Last Acti		01/17/2012	
Inj Illness:		oLostDays		•	n Due Tm:	1800	
Controller Na				Coal Met		M	
No Affected:	0				rm Due Dt:	11/15/2011	
Inspection Be	egin Dt: 10	)/14/2011		Cal Yr:		2011	
Vegligence:	Lo	wNegligence		Latest Te	rm Due Tm:	1800	
nspection En	nd Dt: 11	/16/2011		Cal Qtr:		4	
Written Notice				Terminat	ion Dt:	11/16/2011	
Violation No:	86	08880		Fiscal Yr	:	2012	
Enforcement					ion Time:	0855	
Violator ID:		966		Fiscal Qt		1	
Special Asses					ion Type:	Terminated	
		AVINE CONSTRUCTI	ON, INC	Sig Sub:	ypc.	No	
•			J. 1, 11 10.	oig oub.			
Violator Name				Vacate D	<i>t-</i>		
•	ill: Pr	imary ontractor		Vacate D Section o			

Мар Кеу	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Violation Issue Asmt Generate		11/14/201 No	1		Part Sec Assess (	tion: Case Stat Cd:	48.29(a)	
Violation Issue Final Ord Issue Violation Occu Proposed Pen	e Dt: ur Dt:	1045 01/27/201 11/14/201 100			Section ( Docket N Section ( Docket S	lo: of Act 2:	104(a)	
Violator Violat Amount Due: Violator Insp L	tion Cnt:	2 100 0			Conteste Conteste		No	
Violation Deta	<u>iils</u>							
Event No: Initial Viol No:		1125436			Amount Contract		100	
Mine Name:	Ord No:	Rocheste	r Mine		Bill Print		01/10/2008 Citation	

Contested Dt:

Order No: 20191125262

Event No:	1125436	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	01/10/2008
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	08/17/2007
Controller ID:	M04598	Last Action Dt:	02/26/2008
Inj Illness:	LostDays	Orig Term Due Tm:	1600
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	2	Latest Term Due Dt:	10/04/2007
Inspection Begin Dt:	06/04/2007	Cal Yr:	2007
Negligence:	ModNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	06/07/2007	Cal Qtr:	3
Written Notice:		Termination Dt:	09/21/2007
Violation No:	6370235	Fiscal Yr:	2007
Enforcement Area:		Termination Time:	0754
Violator ID:	L08263	Fiscal Qtr:	4
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Mill	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	07/17/2007	Part Section:	56.5001(a)/.5005
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1315	Section of Act 1:	104(a)
Final Ord Issue Dt:	02/24/2008	Docket No:	
Violation Occur Dt:	06/05/2007	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	25	Contested Ind:	No

# Violation Details

Violator Insp Day Cnt:

Amount Due:

100

Event No:	6597429	Amount Paid:	4329
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	04/10/2014
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	03/03/2014
Controller ID:	M04598	Last Action Dt:	05/28/2014
Inj Illness:	Fatal	Orig Term Due Tm:	1215
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	03/03/2014
Inspection Begin Dt:	02/26/2014	Cal Yr:	2014
Negligence:	ModNegligence	Latest Term Due Tm:	1215
Inspection End Dt:	03/28/2014	Cal Qtr:	1
Written Notice:		Termination Dt:	03/03/2014
Violation No:	8779569	Fiscal Yr:	2014
Enforcement Area:		Termination Time:	1215
Violator ID:	L08263	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Right to Cor	of Dt:			Vacate Ti	ime:		
Violation Iss	ue Dt:	03/03/2014		Part Sect	tion:	56.12018	
Asmt Gener	ated Ind:	No		Assess C	Case Stat Cd:	:	
Violation Iss	ue Time:	1200		Section of	of Act 1:	104(a)	
Final Ord Iss	sue Dt:	05/14/2014		Docket N	lo:		
Violation Oc	cur Dt:	03/03/2014		Section of	of Act 2:		
Proposed Po	enalty:	4329		Docket S	tat Cd:		
Violator Viol	ation Cnt:	115		Conteste	ed Ind:	No	
Amount Due	) <i>:</i>	4329		Conteste	d Dt:		
Violator Insp	Dav Cnt:	44					

## Violation Details

Event No:	1120230	Amount Paid:	60
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	10/06/2005
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	06/17/2005
Controller ID:	M04598	Last Action Dt:	11/03/2005
Inj Illness:	Fatal	Orig Term Due Tm:	0800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	06/17/2005
Inspection Begin Dt:	06/14/2005	Cal Yr:	2005
Negligence:	ModNegligence	Latest Term Due Tm:	0800
Inspection End Dt:	06/21/2005	Cal Qtr:	2
Written Notice:		Termination Dt:	06/21/2005
Violation No:	6365366	Fiscal Yr:	2005
Enforcement Area:		Termination Time:	0830
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	06/16/2005	Part Section:	56.12008
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	1345	Section of Act 1:	104(a)
Final Ord Issue Dt:	11/20/2005	Docket No:	
Violation Occur Dt:	06/16/2005	Section of Act 2:	
Proposed Penalty:	60	Docket Stat Cd:	
Violator Violation Cnt:	33	Contested Ind:	No
Amount Due:	60	Contested Dt:	
Violator Insp Day Cnt:	38		

## Violation Details

Event No:	1141894	Amount Paid:	100
Initial Viol No: Mine Name:	Rochester Mine	Contractor ID: Bill Print Dt:	06/07/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	04/13/2012
Controller ID:	M04598	Last Action Dt:	07/11/2013
Inj Illness:	LostDays	Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	04/13/2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	04/14/2012
Violation No:	8691799	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1350
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	

Map Key Numbe	er of Direction	Distance	Elev/Diff Site		DB
Record		(mi/ft)	(ft)		25
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:			Vacate Time:		
Violation Issue Dt:	04/13/2012		Part Section:	56.14100(b)	
Asmt Generated Ind:	No		Assess Case Stat (	Cd:	
Violation Issue Time:	1120		Section of Act 1:	104(a)	
Final Ord Issue Dt:	04/30/2013		Docket No:		
Violation Occur Dt:	04/13/2012		Section of Act 2:		
Proposed Penalty: Violator Violation Cnt:	100 11		Docket Stat Cd: Contested Ind:	No	
Amount Due:	100		Contested Ind. Contested Dt:	INO	
Violator Insp Day Cnt:			Comested Dt.		
, ,					
Violation Details					
Event No:	1159539		Amount Paid:	100	
Initial Viol No:	Rochester Mine		Contractor ID:	02/07/2013	
Mine Name: Replaced by Ord No:	Rochester wine		Bill Print Dt: Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	02/27/2013	
Inj Illness:	LostDays		Orig Term Due Tm.	<i>:</i> 1200	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	1		Latest Term Due D		
Inspection Begin Dt:	12/11/2012		Cal Yr:	2012	
Negligence:	ModNegligence 12/19/2012		Latest Term Due Ti Cal Qtr:	<b>'m:</b> 1200 4	
Inspection End Dt: Written Notice:	12/19/2012		Termination Dt:	12/17/2012	
Violation No:	8690845		Fiscal Yr:	2013	
Enforcement Area:			Termination Time:	1430	
Violator ID:	L08263		Fiscal Qtr:	1	
Special Assess:	No		Termination Type:		
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD: Right to Conf Dt:	Operator		Section of Act: Vacate Time:		
Violation Issue Dt:	12/12/2012		Part Section:	56.17001	
Asmt Generated Ind:	No		Assess Case Stat (		
Violation Issue Time:	0455		Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/15/2013		Docket No:	- (-)	
Violation Occur Dt:	12/12/2012		Section of Act 2:		
Proposed Penalty:	100		Docket Stat Cd:		
Violator Violation Cnt:			Contested Ind:	No	
Amount Due:	100		Contested Dt:		
Violator Insp Day Cnt:	40				
Violation Details					
Event No:	1141894		Amount Paid:	100	
Initial Viol No:	Rochester Mine		Contractor ID: Bill Print Dt:	06/07/2012	
Mine Name: Replaced by Ord No:	LYOCHESIEL MILLE		Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	07/11/2013	
Inj Illness:	LostDays		Orig Term Due Tm.		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	1		Latest Term Due D	ot: 04/17/2012	

Event No:	1141894	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	06/07/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	04/17/2012
Controller ID:	M04598	Last Action Dt:	07/11/2013
Inj Iliness:	LostDays	Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	04/17/2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012
Negligence:	LowNegligence	Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	04/17/2012
Violation No:	8691819	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1540
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Contested Dt:

104(a)

No

No

Order No: 20191125262

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time:

Right to Conf Dt:

04/17/2012 Violation Issue Dt: Part Section: 56.4201(a)(4)

Asmt Generated Ind: No Assess Case Stat Cd: 1530 Violation Issue Time: Section of Act 1:

Final Ord Issue Dt: 04/30/2013 Docket No: 04/15/2012 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 11

100 Amount Due: Violator Insp Day Cnt: 31

Violation Details

Event No: 1076092 Amount Paid: 302

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 07/14/2003 Replaced by Ord No: Cit Ord Safe: Citation Surface Last Action Cd: Paid

Mine Type: Likelihood: Reasonably Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 10/04/2003 Inj Illness: Fatal Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind:

No Affected: Latest Term Due Dt:

04/29/2003 Inspection Begin Dt: 04/28/2003 Cal Yr: 2003 Negligence: ModNegligence Latest Term Due Tm: 1300

Inspection End Dt: 05/01/2003 Cal Qtr:

04/29/2003 Written Notice: Termination Dt: Violation No: 6279257 Fiscal Yr: 2003

Enforcement Area: **Termination Time:** 1145 Violator ID: 1.08263 Fiscal Qtr:

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: 04/29/2003 Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/29/2003 Part Section: 56.14107(a) Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 0800 Section of Act 1: 104(a)

Final Ord Issue Dt: 08/30/2003 Docket No: 04/29/2003 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: Docket Stat Cd: 302 **Violator Violation Cnt:** 9 Contested Ind:

Amount Due: 302 Contested Dt: Violator Insp Day Cnt: 16

Violation Details

Event No: 1120866 Amount Paid: 60

Initial Viol No: Contractor ID:

09/06/2007 Mine Name: Rochester Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 03/15/2007 Likelihood: Unlikely Orig Term Due Dt: M04598 Last Action Dt: Controller ID: 11/28/2007 Ini Illness: Fatal Orig Term Due Tm: 1800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: Latest Term Due Dt: 03/15/2007 Inspection Begin Dt: 03/15/2007 Cal Yr: 2007 Negligence: HighNegligence Latest Term Due Tm: 1800

Inspection End Dt: 03/28/2007 Cal Qtr: 03/20/2007 Written Notice: Termination Dt:

**Violation No:** 6394727 Fiscal Yr: 2007 Termination Time: 0830 Enforcement Area: Violator ID: L08263 Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Section of Act: Operator Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 03/15/2007 Part Section: 56.18002(a) Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 1445 Section of Act 1: 104(a) 10/21/2007 Final Ord Issue Dt: Docket No: Violation Occur Dt: 03/15/2007 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 35 Contested Ind: No

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 30

#### Violation Details

1141894 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID: Rochester Mine Bill Print Dt:

06/07/2012 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 04/15/2012 Likelihood: Unlikely Orig Term Due Dt:

Controller ID: M04598 Last Action Dt: 07/11/2013 Ini Illness: LostDays Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ Latest Term Due Dt: 04/15/2012 No Affected:

Inspection Begin Dt: 04/09/2012 Cal Yr: 2012

Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 06/13/2012 Cal Qtr: 2 Termination Dt: 04/15/2012

Written Notice: Violation No: 8691808

Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1325 Violator ID: L08263 Fiscal Qtr: 3

Terminated Special Assess: No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/15/2012 56.11003 Part Section: Asmt Generated Ind: Assess Case Stat Cd: No

No

12/08/2011

Order No: 20191125262

Violation Issue Time: 1210 Section of Act 1: 104(a)

04/30/2013 Docket No: Final Ord Issue Dt: 04/15/2012 Section of Act 2: Violation Occur Dt: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 11

Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 31

#### Violation Details

1141885 3050 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Oria Term Due Dt: 10/14/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Fatal Ini Illness: Orig Term Due Tm: 1200 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

10/14/2011 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011

Latest Term Due Tm: Negligence: ModNegligence 1200 Inspection End Dt: 11/16/2011 Cal Qtr: 4

Written Notice: Termination Dt: 10/15/2011 8608814 Fiscal Yr: 2012 Violation No:

Enforcement Area: **Termination Time:** 1100 Violator ID: L08263 Fiscal Qtr: 1

Мар Кеу	Number	of	Direction	Distance	Elev/Diff	Site		DB
	Records	5		(mi/ft)	(ft)			
Special Asse		No				tion Type:	Terminated	
Violator Name			ochester, Inc.		Sig Sub: Vacate D		No	
Primary or Ma Violator Type		Primary Operator	r		Section (			
Right to Conf		Oporato.			Vacate T			
Violation Issu	ue Dt:	10/14/20	11		Part Sec	tion:	56.12028	
Asmt Genera		No				Case Stat Cd:		
Violation Issu		1037	40		Section		104(a)	
Final Ord Issu Violation Occ		03/05/20 10/14/20			Docket N Section			
Proposed Per		3689	· · · ·		Docket S			
Violator Viola	•	19			Conteste		No	
Amount Due:		3050			Conteste	ed Dt:		
Violator Insp	Day Cnt:	19						
Violation Det	ails							
Event No:		111100E			Amount	Doid	105	
Initial Viol No	٠.	1141885	1		Contract		185	
Mine Name:	<b>,.</b>	Rocheste	er Mine		Bill Print		03/08/2012	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surface			Last Act	ion Cd:	Paid	
Likelihood:		Unlikely			•	m Due Dt:	10/16/2011	
Controller ID:	:	M04598			Last Act		04/24/2013	
Inj Illness: Controller Na	mo.	Permane Coeur M	ining, Inc.		Coal Met	m Due Tm:	1220 M	
No Affected:	iiiie.	1	illing, illo.			erm Due Dt:	10/16/2011	
Inspection Be	egin Dt:	10/14/20	11		Cal Yr:	540 54	2011	
Negligence:	·	ModNeg	ligence		Latest Te	erm Due Tm:	1220	
Inspection En		11/16/20	111		Cal Qtr:		4	
Written Notic					Termina		10/16/2011	
Violation No:		8608829			Fiscal Yr		2012 1216	
Enforcement Violator ID:	Area.	L08263			Fiscal Q	tion Time:	1216	
Special Asse	ss:	Yes				ion Type:	Terminated	
Violator Nam			ochester, Inc.		Sig Sub:	,,	No	
Primary or M	ill:	Primary			Vacate D			
Violator Type		Operator	r		Section			
Right to Conf		10/16/20	14.4		Vacate T		EC 14207	
Violation Issu Asmt Genera		10/16/20 No	'11		Part Sec	tion: Case Stat Cd:	56.14207	
Violation Issu		1215			Section		104(a)	
Final Ord Issu		03/05/20	13		Docket N		()	
Violation Occ		10/16/20			Section			
Proposed Pe	•	285			Docket S			
Violator Viola		19			Conteste		No	
Amount Due:		185			Conteste	ed Dt:		
Violator Insp	Day Cnt:	21						

# Violation Details

Event No: Initial Viol No:	1141894	Amount Paid: Contractor ID:	350
Mine Name:	Rochester Mine	Bill Print Dt:	06/07/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	04/17/2012
Controller ID:	M04598	Last Action Dt:	07/11/2013
Inj Illness:	Fatal	Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	04/17/2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	04/17/2012
Violation No:	8691818	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1505

Order No: 20191125262

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator ID: L08263 Fiscal Qtr: 3

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:Violation Issue Dt:04/17/2012Part Section:

Violation Issue Dt:04/17/2012Part Section:56.12018Asmt Generated Ind:NoAssess Case Stat Cd:

 Violation Issue Time:
 1500
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 04/30/2013
 Docket No:

 Violation Occur Dt:
 04/17/2012
 Section of Act 2:

Violator Violation Cnt: 11 Contested Ind: No
Amount Due: 350 Contested Dt:
Violator Insp Day Cnt: 34

#### Violation Details

 Event No:
 1120208
 Amount Paid:
 64.2

 Initial Viol No:
 Contractor ID:
 YQS

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 05/24/2005

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

Replaced by Ord No:

Mine Type:

Surface

Reasonably

Recriester Mine

Cit Ord Safe:

Citation

Paid

Citation

Cit Ord Safe:

Citation

Paid

Citation

Cit Ord Safe:

Citation

Cit Ord Safe:

Citation

Paid

Citation

Citatio

Likelihood:ReasonablyOrig Term Due Dt:Controller ID:Last Action Dt:03/16/2006

Inj Illness: Permanent Orig Term Due Tm:
Controller Name: Coal Metal Ind: M

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 01/21/2005

Inspection Begin Dt: 01/20/2005 Cal Yr: 2005
ModNegligence Latest Term Due Tm: 1600

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 01/20/2005
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 01/27/2005

 Violation No:
 6365299
 Fiscal Yr:
 2005

 Enforcement Area:
 Termination Time:
 0945

Violator ID:YQSFiscal Qtr:2Special Assess:NoTermination Type:TerminatedViolator Name:Orica Usa IncSig Sub:Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:ContractorSection of Act:Right to Conf Dt:01/20/2005Vacate Time:

 Violation Issue Dt:
 01/20/2005
 Part Section:
 56.14100(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1445
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 12/31/2005
 Docket No:
 WEST 2005-388M

Violation Occur Dt:01/20/2005Section of Act 2:Proposed Penalty:107Docket Stat Cd:AcceptedViolator Violation Cnt:5Contested Ind:Yes

Amount Due: 64.2 Contested Inc. 168
Violator Insp Day Cnt: 0

### Violation Details

**Event No:** 1077184 **Amount Paid:** 60

Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:05/06/2004Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 Controller ID:
 M04598
 Last Action Dt:
 07/02/2004

Inj Illness: Permanent Orig Term Due Tm:

Controller Name:Coeur Mining, Inc.Coal Metal Ind:MNo Affected:1Latest Term Due Dt:03/08/2004

 Inspection Begin Dt:
 03/02/2004
 Cal Yr:
 2004

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1840

 Inspection End Dt:
 03/11/2004
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/08/2004

 Violation No:
 6281354
 Fiscal Yr:
 2004

Enforcement Area: Termination Time: 1825 Violator ID: L08263 Fiscal Qtr:

Terminated Special Assess: No Termination Type: No

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Primary Vacate Dt: Operator Violator Type CD: Section of Act: Right to Conf Dt: 03/08/2004 Vacate Time: Violation Issue Dt: 03/08/2004 Part Section:

56.16005 Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1823 Section of Act 1: 104(a) 06/20/2004 Final Ord Issue Dt: Docket No:

Violation Occur Dt: 03/08/2004 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 16 Contested Ind: No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 27

#### Violation Details

Event No: 1120866 Amount Paid: 60

Initial Viol No: Contractor ID:

Bill Print Dt: Mine Name: Rochester Mine 05/10/2007 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: NoLikelihood 03/21/2007 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 08/29/2007 Ini Illness: NoLostDays Orig Term Due Tm: 1500 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

Latest Term Due Dt:

03/21/2007 No Affected: Inspection Begin Dt: 03/15/2007 Cal Yr: 2007 Negligence: ModNegligence Latest Term Due Tm: 1500 03/28/2007 Inspection End Dt: Cal Qtr: 1 Written Notice: Termination Dt: 03/21/2007

Violation No: 6394734 2007 Fiscal Yr: Enforcement Area: Termination Time: 1415 Violator ID: L08263 Fiscal Qtr: 2

Special Assess: Terminated Termination Type: No

Violator Name: Coeur Rochester, Inc. Sig Sub: Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/21/2007 Part Section: 56.18002(b) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1400 Section of Act 1: 104(a)

Final Ord Issue Dt: 06/24/2007 Docket No: Violation Occur Dt: 03/21/2007 Section of Act 2: 60 Proposed Penalty: Docket Stat Cd: Violator Violation Cnt: 34 Contested Ind: No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 30

## Violation Details

Event No: 1141885 Amount Paid: 160

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt:

12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Surface Mine Type: Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/16/2011

Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: Fatal Orig Term Due Tm: 1300 Controller Name: Coeur Mining, Inc. Coal Metal Ind:

10/16/2011 Latest Term Due Dt: No Affected:

Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1300 Inspection End Dt: 11/16/2011 Cal Qtr:

10/16/2011 Written Notice: Termination Dt:

Map Key Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Violation No:	8608828		Fiscal Yr:	2012	
Enforcement Area:			Termination Time:	1145	
Violator ID:	L08263		Fiscal Qtr:	1 Tanan'a ataut	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc. Primary		Sig Sub:	No	
Primary or Mill: Violator Type CD:	*		Vacate Dt: Section of Act:		
Right to Conf Dt:	Operator		Vacate Time:		
Violation Issue Dt:	10/16/2011		Part Section:	56.12018	
Asmt Generated Ind:	No		Assess Case Stat Cd:	30.120.0	
Violation Issue Time:	1130		Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/05/2013		Docket No:	,	
Violation Occur Dt:	10/16/2011		Section of Act 2:		
Proposed Penalty:	190		Docket Stat Cd:		
Violator Violation Cnt:	19		Contested Ind:	No	
Amount Due:	160		Contested Dt:		
Violator Insp Day Cnt:	21				
Violation Details					
Event No:	1076602		Amount Paid:	60	
Initial Viol No:			Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	12/12/2003	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	NoLikelihood		Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	01/16/2004	
Inj Illness:	NoLostDays		Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	0		Latest Term Due Dt:	07/10/2003	
Inspection Begin Dt:	07/09/2003		Cal Yr:	2003	
Negligence:	LowNegligence		Latest Term Due Tm:	1210	
Inspection End Dt:	07/09/2003		Cal Qtr:	3	
Written Notice:	007000		Termination Dt:	07/09/2003	
Violation No:	6279823		Fiscal Yr:	2003	
Enforcement Area:	1.00000		Termination Time:	1345	
Violator ID:	L08263		Fiscal Qtr:	4 Torminated	
Special Assess:	No Coour Doobootor Inc		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill: Violator Type CD:	Primary Operator		Vacate Dt: Section of Act:	103(d)	
Right to Conf Dt:	07/09/2003		Vacate Time:	103(u)	
Violation Issue Dt:	07/09/2003		Part Section:	50.20(a)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	1210		Section of Act 1:	104(a)	
Final Ord Issue Dt:	02/06/2004		Docket No:	- 7-3	
Violation Occur Dt:	07/09/2003		Section of Act 2:		
Proposed Penalty:	60		Docket Stat Cd:		
Violator Violation Cnt:	9		Contested Ind:	No	
Amount Due:	60		Contested Dt:		
Violator Insp Day Cnt:	17				
Violation Details					
Event No:	1141885		Amount Paid:	807	
Initial Viol No:	Deckers At		Contractor ID:	A0966	
Mine Name:	Rochester Mine		Bill Print Dt:	12/20/2011	
Replaced by Ord No:	Surface		Cit Ord Safe:	Citation Paid	
Mine Type: Likelihood:	Surrace Reasonably		Last Action Cd:	Pald 11/12/2011	
∟inciliouu.	I VEGOULIANLY		Orig Term Due Dt:	11/14/4011	

Event No:	1141885	Amount Paid:	807
Initial Viol No:		Contractor ID:	A0966
Mine Name:	Rochester Mine	Bill Print Dt:	12/20/2011
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Reasonably	Orig Term Due Dt:	11/12/2011
Controller ID:		Last Action Dt:	01/17/2012
Inj Illness:	Fatal	Orig Term Due Tm:	1500
Controller Name:		Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	11/12/2011
Inspection Begin Dt:	10/14/2011	Cal Yr:	2011
Negligence:	HighNegligence	Latest Term Due Tm:	1500
Inspection End Dt:	11/16/2011	Cal Qtr:	4

48.31

No

12/08/2011

Order No: 20191125262

 Written Notice:
 Termination Dt:
 11/13/2011

 Violation No:
 8608879
 Fiscal Yr:
 2012

Enforcement Area:Termination Time:1000Violator ID:A0966Fiscal Qtr:1

Special Assess:NoTermination Type:TerminatedViolator Name:PEAVINE CONSTRUCTION, INC.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Contractor Section of Act:
Right to Conf Dt: Vacate Time:
Violation Issue Dt: 11/12/2011 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1200 Section of Act 1: 104(a)

Final Ord Issue Dt: 01/27/2012 Docket No:
Violation Occur Dt: 11/12/2011 Section of Act 2:
Proposed Penalty: 807 Docket Stat Cd:
Violator Violation Cnt: 2 Contested Ind:

Amount Due: 807 Contested Dt: Violator Insp Day Cnt: 0

Violation Details

Event No: 1077184 Amount Paid: 60
Initial Viol No: Contractor ID:

Mine Name:Rochester MineBill Print Dt:05/06/2004Replaced by Ord No:Cit Ord Safe:Citation

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

Controller ID: M04598 Last Action Dt: 07/02/2004

 Inj Illness:
 Permanent
 Orig Term Due Tm:

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 03/09/2004

 Inspection Begin Dt:
 03/02/2004
 Cal Yr:
 2004

 Megligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 03/11/2004
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/10/2004

Violation No:6281352Fiscal Yr:2004Enforcement Area:Termination Time:1219

Violator ID: L08263 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 03/08/2004
 Vacate Time:

 Violation Issue Dt:
 03/08/2004
 Part Section:

 Violation Issue Dt:
 03/08/2004
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1717
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/20/2004
 Docket No:

 Final Ord Issue Dt:
 06/20/2004
 Docket No:

 Violation Occur Dt:
 03/08/2004
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

 Violator Violation Cnt:
 16
 Contested Ind:
 No

 Amount Due:
 60
 Contested Dt:

Violator Insp Day Cnt: 27

Violation Details

**Event No:** 1141885 **Amount Paid:** 920

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Likelihood: Unlikely Orig Term Due Dt: 11/02/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Permanent Orig Term Due Tm: Inj Illness: 1030 Controller Name: Coeur Mining, Inc. Coal Metal Ind: No Affected: 11/02/2011 Latest Term Due Dt:

Inspection Begin Dt:10/14/2011Cal Yr:2011Negligence:HighNegligenceLatest Term Due Tm:1030

Map Key Number Record		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Inspection End Dt:	11/16/2011		Cal Qtr:	4	<del></del>
Written Notice:			Termination Dt:	11/02/2011	
Violation No:	8608872		Fiscal Yr:	2012	
Enforcement Area:			Termination Time:	1012	
Violator ID:	L08263		Fiscal Qtr:	1	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD: Right to Conf Dt:	Operator		Section of Act: Vacate Time:		
Violation Issue Dt:	11/02/2011		Part Section:	56.14107(a)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	30.14107(a)	
Violation Issue Time:	1010		Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/05/2013		Docket No:	(a)	
Violation Occur Dt:	11/02/2011		Section of Act 2:		
Proposed Penalty:	1111		Docket Stat Cd:		
Violator Violation Cnt:			Contested Ind:	No	
Amount Due:	920		Contested Dt:		
Violator Insp Day Cnt:	28				
Violation Details					
Event No:	0618568		Amount Paid:	196	
Initial Viol No:			Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	09/15/2000	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:			Orig Term Due Dt:		
Controller ID:	M04598		Last Action Dt:	10/03/2000	
Inj Illness:			Orig Term Due Tm:		
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	0		Latest Term Due Dt:	03/08/2000	
Inspection Begin Dt:	03/07/2000		Cal Yr:	2000	
Negligence:	20/20/2020		Latest Term Due Tm:	1430	
Inspection End Dt:	03/09/2000		Cal Qtr:	1	
Written Notice:	7075004		Termination Dt:	03/08/2000	
Violation No:	7975334		Fiscal Yr:	2000 1430	
Enforcement Area:	1.08363		Termination Time:	2	
Violator ID: Special Assess:	L08263 No		Fiscal Qtr:	Z Terminated	
Violator Name:	Coeur Rochester, Inc.		Termination Type: Sig Sub:	Yes	
Primary or Mill:	Primary		Vacate Dt:	165	
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:	03/08/2000		Vacate Time:		
Violation Issue Dt:	03/08/2000		Part Section:	56.14132(a)	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	1400		Section of Act 1:	104(a)	
Final Ord Issue Dt:	10/03/2000		Docket No:	- \-''	
Violation Occur Dt:	03/08/2000		Section of Act 2:		
Proposed Penalty:	196		Docket Stat Cd:		
Violator Violation Cnt:			Contested Ind:	No	
Amount Due:	196		Contested Dt:		
Violator Insp Day Cnt:	0				
Violation Details					
Event No:	1159256		Amount Paid:	176	
Initial Viol No:			Contractor ID:	MJU	
Mine Name:	Rochester Mine		Bill Print Dt:	07/21/2011	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Reasonably		Orig Term Due Dt:	05/25/2011	
Controller ID:			Last Action Dt:	08/17/2011	
Inj Illness:	Permanent		Orig Term Due Tm:	0930	
Controller Name:	1		Coal Metal Ind:	M 05/25/2011	

Latest Term Due Dt: Cal Yr: 05/25/2011

Order No: 20191125262

2011

05/24/2011

No Affected: Inspection Begin Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

104(a)

Negligence: ModNegligence Latest Term Due Tm: 0930

Inspection End Dt: 06/07/2011 Cal Qtr: Termination Dt: 05/31/2011 Written Notice:

8605072 2011 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1600 MJU Violator ID: Fiscal Qtr: 3

Special Assess: Termination Type: Terminated Violator Name: George Delong Construction Inc Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 05/25/2011 Part Section: 56.11027

Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 0830 Section of Act 1:

Final Ord Issue Dt: 08/27/2011 Docket No: 05/25/2011 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: Docket Stat Cd: 176 **Violator Violation Cnt:** 0 Contested Ind: No

Amount Due: 176 Contested Dt: Violator Insp Day Cnt:

#### Violation Details

6594058 Event No: Amount Paid: S104 Initial Viol No: Contractor ID:

Bill Print Dt: 05/23/2013 Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Uncollectable Likelihood: 04/04/2013 Unlikely Orig Term Due Dt: Last Action Dt: Controller ID: 05/16/2018 Inj Illness: Fatal Orig Term Due Tm: 1400

Controller Name: Coal Metal Ind: M No Affected: Latest Term Due Dt: 04/04/2013

04/02/2013 Inspection Begin Dt: Cal Yr: 2013 Negligence: ModNealigence Latest Term Due Tm: 1400 Inspection End Dt: 04/10/2013 Cal Qtr: 04/09/2013

Written Notice: Termination Dt: **Violation No:** 8691367 Fiscal Yr: 2013 Enforcement Area: **Termination Time:** 0330

Violator ID: S104 Fiscal Qtr: 3

Special Assess: Termination Type: Terminated Ashland Water Technolgies Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 04/03/2013 Part Section:

56.12004 Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 0740 Section of Act 1: 104(a) 06/29/2013 Final Ord Issue Dt: Docket No:

04/03/2013 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 108 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No Λ Amount Due: 108 Contested Dt: Violator Insp Day Cnt:

## Violation Details

0

1141894 Amount Paid: 199 Event No:

Initial Viol No: Contractor ID: Mine Name: Bill Print Dt: 06/07/2012 Rochester Mine

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely 04/16/2012 Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 07/11/2013 Inj Illness: Orig Term Due Tm: 1512 LostDays Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 04/16/2012 No Affected: Latest Term Due Dt:

Map Key	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Inspection Be	egin Dt:	04/09/2	012		Cal Yr:		2012	
Negligence:	J - "		gligence			erm Due Tm:	1512	
Inspection E	nd Dt:	06/13/2			Cal Qtr:		2	
Written Notic					Terminat	ion Dt:	04/16/2012	
Violation No:		869181	3		Fiscal Yr	:	2012	
Enforcement	Area:				Terminat	ion Time:	1511	
Violator ID:		L08263			Fiscal Qt	r:	3	
Special Asse	ss:	No			Terminat	ion Type:	Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:		No	
Primary or M		Primary			Vacate D			
Violator Type		Operato	or		Section of			
Right to Cont		0.4/4.0/0	0.4.0		Vacate Ti		50.00000( )	
Violation Issu		04/16/2	012		Part Sect		56.20003(a)	
Asmt Genera		No 1412				Case Stat Cd:	104(a)	
Violation Issu		1412	042		Section of		104(a)	
Final Ord Iss		04/30/20 04/16/20			Docket N			
Violation Occ		807	UIZ		Section of Docket S			
Proposed Per Violator Viola		807 11			Docket S Conteste		No	
Amount Due:		199			Conteste		INO	
Violator Insp		33			Joineste	Di.		
Violation Det	<u>ails</u>							
Event No:		107589	1		Amount I	Paid:	55	
Initial Viol No	):				Contract			
Mine Name:	·•	Roches	ter Mine		Bill Print		08/16/2002	
Replaced by	Ord No:				Cit Ord S		Citation	
Mine Type:		Surface	<b>:</b>		Last Acti		Paid	
Likelihood:		Unlikely				n Due Dt:		
Controller ID.	:	M04598	3		Last Acti		09/13/2002	
Inj Illness:		LostDay	ys		Orig Terr	n Due Tm:		
Controller Na	ime:		Mining, Inc.		Coal Met		M	
No Affected:		1			Latest Te	rm Due Dt:	07/12/2002	
Inspection Be	egin Dt:	07/08/2	002		Cal Yr:		2002	
Negligence:		ModNeg	gligence		Latest Te	rm Due Tm:	1600	
Inspection En	nd Dt:	07/11/2	002		Cal Qtr:		3	
Written Notic	e:				Terminat	ion Dt:	07/11/2002	
Violation No:		627860	8		Fiscal Yr	:	2002	
Enforcement	Area:				Terminat	ion Time:	1330	
Violator ID:		L08263			Fiscal Qt		4	
Special Asse		No				ion Type:	Terminated	
Violator Nam			Rochester, Inc.		Sig Sub:		No	
Primary or M		Primary			Vacate D			
Violator Type		Operato			Section of			
Right to Cont		07/10/2			Vacate Ti		E0 4E04(L)(4)	
Violation Issu		07/10/2	002		Part Sect		56.4531(b)(1)	
Asmt Genera		No 4405				Case Stat Cd:	Closed	
Violation Issu		1125	000		Section of		104(a)	
Final Ord Iss		09/13/2			Docket N			
Violation Occ		07/10/2	002		Section of			
Proposed Per	•	55 0			Docket S		No	
Violator Viola Amount Due:		0 55			Conteste Conteste		No	
Violator Insp		0			Comeste	a Di.		
Violation Det	<u>ails</u>							
Event No:		114188	5		Amount l	Paid:	2600	
Initial Viol No	) <i>:</i>				Contract	or ID:		
Mine Name:		Roches	ter Mine		Bill Print	Dt:	12/08/2011	
Replaced by	Ord No:				Cit Ord S	afe:	Citation	
Mine Type:		Surface	•		Last Acti	on Cd:	Paid	
Likelihood:		Unlikely	1			n Due Dt:	10/18/2011	
Controller ID.	:	M04598			Last Acti		04/24/2013	
Inj Illness:		Fatal			Orig Terr	n Due Tm:	1125	
Controller Na	mo.	Coeur N	Mining, Inc.		Coal Met	al Ind·	M	

Map Key Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
		(1111/14)		40/00/0044	
No Affected:	1		Latest Term Due Dt:	10/20/2011	
Inspection Begin Dt:	10/14/2011		Cal Yr:	2011	
Negligence:	ModNegligence		Latest Term Due Tm:	1600	
Inspection End Dt:	11/16/2011		Cal Qtr:	4	
Written Notice:			Termination Dt:	10/27/2011	
Violation No:	8608840		Fiscal Yr:	2012	
Enforcement Area:			Termination Time:	1210	
Violator ID:	L08263		Fiscal Qtr:	1	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:			Vacate Time:		
Violation Issue Dt:	10/18/2011		Part Section:	56.12018	
Asmt Generated Ind:	No		Assess Case Stat Cd:		
Violation Issue Time:	1025		Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/05/2013		Docket No:	` '	
Violation Occur Dt:	10/18/2011		Section of Act 2:		
Proposed Penalty:	3143		Docket Stat Cd:		
Violator Violation Cnt:	19		Contested Ind:	No	
Amount Due:	2600		Contested Inc.		
Violator Insp Day Cnt:	22		Contested Dt.		
Violation Details					
Event No:	1141885		Amount Paid:	185	
Initial Viol No:			Contractor ID:		
Mine Name:	Rochester Mine		Bill Print Dt:	12/08/2011	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely		Orig Term Due Dt:	10/14/2011	
Controller ID:	M04598		Last Action Dt:	04/24/2013	
Inj Illness:	Fatal		Orig Term Due Tm:	1600	
Controller Name:	Coeur Mining, Inc.		Coal Metal Ind:	M	
No Affected:	1		Latest Term Due Dt:	10/14/2011	
Inspection Begin Dt:	10/14/2011		Cal Yr:	2011	
Negligence:	LowNegligence		Latest Term Due Tm:	1600	
Inspection End Dt:	11/16/2011		Cal Qtr:	4	
•	11/10/2011		• • • • • • • • • • • • • • • • • • • •		
Written Notice:	0600010		Termination Dt:	10/15/2011	
Violation No:	8608812		Fiscal Yr:	2012	
Enforcement Area:	1.00000		Termination Time:	1107	
Violator ID:	L08263		Fiscal Qtr:	1	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Coeur Rochester, Inc.		Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:			Vacate Time:		
Violation Issue Dt:	10/14/2011		Part Section:	56.12032	
Asmt Generated Ind:	No		Assess Case Stat Cd:		
Violation Issue Time:	1015		Section of Act 1:	104(a)	
Final Ord Issue Dt:	03/05/2013		Docket No:	- '\-'/	
Violation Occur Dt:	10/14/2011		Section of Act 2:		
Proposed Penalty:	224		Docket Stat Cd:		
Violator Violation Cnt:			Contested Ind:	No	
	19 195			No	
Amount Due: Violator Insp Day Cnt:	185 19		Contested Dt:		
Violation Details					
Event No:	1141885		Amount Paid:	3143	
				J14J	
Initial Viol No:	8608830		Contractor ID:	40/00/0044	
Mine Name:	Rochester Mine		Bill Print Dt:	12/08/2011	
Replaced by Ord No:	0.006		Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	

Last Action Cd:
Orig Term Due Dt:
Last Action Dt: Mine Type: Likelihood: Surface Paid Reasonably

Controller ID: Inj Illness: M04598 Fatal 01/30/2013

Order No: 20191125262

Orig Term Due Tm:

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

Negligence: HighNegligence Latest Term Due Tm:

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 10/27/2011

 Violation No:
 8608857
 Fiscal Yr:
 2012

 Enforcement Area:
 Termination Time:
 1525

 Violator ID:
 L08263
 Fiscal Qtr:
 1

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

*Violation Issue Dt:* 10/27/2011 *Part Section:* 56.12018

Asmt Generated Ind: No Assess Case Stat Cd:

 Violation Issue Time:
 1515
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 12/04/2012
 Docket No:

 Violation Occur Dt:
 10/27/2011
 Section of Act 2:

Proposed Penalty:3493Docket Stat Cd:Violator Violation Cnt:19Contested Ind:No

Violator Violation Cnt: 19 Contested Ind: No Amount Due: 3143 Contested Dt: Violator Insp Day Cnt: 24

#### **Violation Details**

**Event No:** 1159539 **Amount Paid:** 100

Initial Viol No:Contractor ID:Mine Name:Rochester MineBill Print Dt:02/07/2013

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:12/11/2012

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 12/11/2012

 Controller ID:
 M04598
 Last Action Dt:
 02/27/2013

 Inj Illness:
 LostDays
 Orig Term Due Tm:
 1700

 Controller Name:
 Coeur Mining, Inc.
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 12/11/2012

 Inspection Begin Dt:
 12/11/2012
 Cal Yr:
 2012

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1700

 Inspection End Dt:
 12/19/2012
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 12/11/2012

 Violation No:
 8690843
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 1500

 Violator ID:
 L08263
 Fiscal Qtr:
 1

Special Assess: No Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No
Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 12/11/2012
 Part Section:
 56.14107(a)

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1135 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 03/15/2013
 Docket No:

 Violation Occur Dt:
 12/11/2012
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violation Violation Cat
 2
 Contract of Indian

Violator Violation Cnt: 3 Contested Ind: No Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 37

#### Violation Details

**Event No:** 1141885 **Amount Paid:** 286

Initial Viol No: 8608830 Contractor ID:

Mine Name:Rochester MineBill Print Dt:12/08/2011Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Order No: 20191125262

 Likelihood:
 Unlikely
 Orig Term Due Dt:

 Controller ID:
 M04598
 Last Action Dt:
 01/30/2013

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

10/17/2011

No

Order No: 20191125262

Inj Illness: Orig Term Due Tm: LostDays Controller Name: Coeur Mining, Inc. Coal Metal Ind:

Μ No Affected: Latest Term Due Dt: 10/14/2011 Inspection Begin Dt: Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm: Inspection End Dt: 11/16/2011 Cal Qtr:

Written Notice: Termination Dt:

8608835 2012 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1300 Violator ID: L08263 Fiscal Qtr:

Special Assess: Termination Type: Terminated Yes Violator Name: Coeur Rochester, Inc. Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/17/2011 56.12018 Violation Issue Dt: Part Section: Asmt Generated Ind: Assess Case Stat Cd:

No 1205 104(a)

Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 12/04/2012 Docket No: **Violation Occur Dt:** 10/17/2011 Section of Act 2: Proposed Penalty: 3493 Docket Stat Cd: Violator Violation Cnt: 19 Contested Ind:

Amount Due: 286 Contested Dt: Violator Insp Day Cnt:

### **Violation Details**

21

Event No: Amount Paid: 1138292 Initial Viol No: Contractor ID:

9AR Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Order

Mine Type: Surface Last Action Cd: Likelihood: Orig Term Due Dt: Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: Controller Name: Coal Metal Ind: Μ No Affected: Latest Term Due Dt:

Inspection Begin Dt: 04/22/2008 Cal Yr: 2008

Negligence: Latest Term Due Tm:

Inspection End Dt: 05/01/2008 Cal Qtr: 2

05/01/2008 Written Notice: Termination Dt: 2008 Violation No: 7977392 Fiscal Yr:

Enforcement Area: **Termination Time:** 1452 Violator ID: 9AR Fiscal Qtr: 3

Termination Type: Special Assess: No **Terminated** Violator Name: High Mark Const Llc Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 04/22/2008 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:

103(k) Violation Issue Time: 1545 Section of Act 1:

Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 04/22/2008 Section of Act 2: Proposed Penalty: Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: No Amount Due: Contested Dt:

# Violation Details

Violator Insp Day Cnt:

Event No: 6597429 Amount Paid: 308

Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 04/10/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Surface Last Action Cd: Paid

Mine Type: 03/03/2014 Likelihood: Unlikely Orig Term Due Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

104(a)

Order No: 20191125262

Controller ID: M04598 Last Action Dt: 05/28/2014 Ini Illness: LostDays Orig Term Due Tm: 1120 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

03/03/2014 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 02/26/2014 Cal Yr: 2014 Negligence: ModNegligence 1120 Latest Term Due Tm: Inspection End Dt: 03/28/2014 Cal Qtr:

Written Notice: Termination Dt: 03/03/2014

Violation No: 8779566 Fiscal Yr: 2014 Termination Time: Enforcement Area: 1120 L08263 Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Coeur Rochester, Inc. Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Vacate Time: Right to Conf Dt:

Violation Issue Dt: 03/03/2014 Part Section: 56.16001 Asmt Generated Ind: No Assess Case Stat Cd:

Section of Act 1: Violation Issue Time: 0845 Final Ord Issue Dt: 05/14/2014 Docket No: 03/03/2014 **Violation Occur Dt:** Section of Act 2:

Proposed Penalty: 308 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 115 No Amount Due: 308 Contested Dt:

Violator Insp Day Cnt: 44

#### Violation Details

1141885 100 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 03/08/2012

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 10/14/2011 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Permanent Orig Term Due Tm: 1150

Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

Latest Term Due Dt: No Affected: 10/14/2011 2011 Inspection Begin Dt: 10/14/2011 Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 1150 Inspection End Dt: 11/16/2011 Cal Qtr: 10/14/2011 Written Notice: Termination Dt:

8608818 2012 Violation No: Fiscal Yr: 1142 Enforcement Area: Termination Time:

Violator ID: L08263 Fiscal Qtr: Special Assess: Yes Termination Type: Terminated

Violator Name: Coeur Rochester, Inc. Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Section of Act: Operator

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/14/2011 Part Section: 56.14207 Asmt Generated Ind: No

Assess Case Stat Cd: Violation Issue Time: 1140 Section of Act 1: 104(a) 03/05/2013 Final Ord Issue Dt: Docket No: Section of Act 2: **Violation Occur Dt:** 10/14/2011

Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 19 Contested Ind: No Amount Due: 100 Contested Dt:

## Violation Details

Violator Insp Day Cnt:

19

1141885 Amount Paid: 520 Event No:

Initial Viol No: Contractor ID:

12/08/2011 Bill Print Dt: Mine Name: Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Likelihood: Unlikely Orig Term Due Dt: 10/27/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Ini Illness: LostDays Orig Term Due Tm: 1635 Controller Name: Coal Metal Ind: Coeur Mining, Inc. Μ 10/27/2011 No Affected: Latest Term Due Dt: 10/14/2011 Inspection Begin Dt: Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1635 Inspection End Dt: 11/16/2011 Cal Otr: Written Notice: Termination Dt: 10/27/2011 Violation No: 8608855 Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1545 Violator ID: L08263

Special Assess: No Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt:

Violation Issue Dt: 10/27/2011 Asmt Generated Ind: Nο

Violation Issue Time: 1435 03/05/2013 Final Ord Issue Dt: Violation Occur Dt: 10/27/2011 Proposed Penalty: 634

**Violator Violation Cnt:** 19 Amount Due: 520 Violator Insp Day Cnt: 24

Fiscal Qtr: Terminated Termination Type:

Vacate Time: Part Section: 56.12018

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Cit Ord Safe:

Fiscal Yr:

Fiscal Qtr:

Sig Sub:

Vacate Dt:

**Termination Time:** 

Termination Type:

No Contested Dt:

Citation

2014

1210

No

Terminated

56.12028

104(a)

No

#### **Violation Details**

Replaced by Ord No:

6594194 Event No: Amount Paid: 127 Initial Viol No: Contractor ID: TW6

Rochester Mine 01/21/2014 Bill Print Dt: Mine Name:

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 12/04/2013 Controller ID: Last Action Dt: 02/11/2014

Inj Illness: Orig Term Due Tm: 0800 Fatal Coal Metal Ind: Controller Name: Μ

12/04/2013 No Affected: Latest Term Due Dt: Inspection Begin Dt: 12/03/2013 Cal Yr: 2013

Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 12/11/2013 Cal Qtr: 4 Written Notice: Termination Dt: 12/10/2013

Violation No:

8697065 Enforcement Area:

Violator ID: TW6

Special Assess: No

Violator Name: Nalco Co. - Mining Group

0

Primary or Mill: Primary Violator Type CD: Contractor

Right to Conf Dt:

12/03/2013 Violation Issue Dt:

Asmt Generated Ind: No Violation Issue Time:

0924 02/27/2014 Final Ord Issue Dt: **Violation Occur Dt:** 12/03/2013

Proposed Penalty: 127 **Violator Violation Cnt:** 5 Amount Due: 127

Section of Act: Vacate Time: Part Section: Assess Case Stat Cd: Section of Act 1:

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

1141730 392 Event No: Amount Paid:

Initial Viol No: Contractor ID:

Mine Name: Bill Print Dt: 03/12/2009 Rochester Mine Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Last Action Cd: Paid Mine Type: Surface Likelihood: Unlikely Orig Term Due Dt: 01/14/2009 Controller ID: M04598 03/02/2015 Last Action Dt: Ini Illness: Fatal Oria Term Due Tm: 1700 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 01/14/2009 No Affected: Latest Term Due Dt:

 Inspection Begin Dt:
 01/12/2009
 Cal Yr:
 2009

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1700

 Inspection End Dt:
 01/15/2009
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 01/14/2009

 Violation No:
 6477293
 Fiscal Yr:
 2009

 Enforcement Area:
 Termination Time:
 0640

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess:NoTermination Type:TerminatedViolator Name:Coeur Rochester, Inc.Sig Sub:No

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 01/13/2009
 Part Section:
 56.12004

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1345
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 04/18/2009
 Docket No:

 Violation Occur Dt:
 01/13/2009
 Section of Act 2:

 Proposed Penalty:
 392
 Docket Stat Cd:

 Violator Violation Cnt:
 12
 Contested Ind:
 No

 Amount Due:
 392
 Contested Dt:

Violation Details

Violator Insp Day Cnt:

7

**Event No:** 1141885 **Amount Paid:** 390

Initial Viol No: Contractor ID:

Mine Name: Rochester Mine Bill Print Dt: 12/08/2011

Replaced by Ord No: 8608847 Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/18/2011 Controller ID: M04598 Last Action Dt: 04/24/2013 Permanent Ini Illness: Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 10/18/2011

 Inspection Begin Dt:
 10/14/2011
 Cal Yr:
 2011

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 11/16/2011
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:

Violation No:8608844Fiscal Yr:2012Enforcement Area:Termination Time:

Enforcement Area: Termination Time:

Violator ID: L08263 Fiscal Qtr: 1

Special Assess: No Termination Type: ReplacedByOrder

104(a)

Order No: 20191125262

Violator Name:Coeur Rochester, Inc.Sig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt:10/18/2011Part Section:56.14107(a)Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time:1140Section of Act 1:Final Ord Issue Dt:03/05/2013Docket No:Violation Occur Dt:10/18/2011Section of Act 2:Proposed Penalty:473Docket Stat Cd:

Violation Occur Dt: 10/18/2011 Section of Act 2:

Proposed Penalty: 473 Docket Stat Cd:

Violator Violation Cnt: 19 Contested Ind: No

Amount Due: 390 Contested Dt:

Violator Insp Day Cnt: 22

Violation Details

 Event No:
 6594058
 Amount Paid:
 100

 Initial Viol No:
 Contractor ID:
 A6721

Initial Viol No:Contractor ID:A6721Mine Name:Rochester MineBill Print Dt:05/21/2013

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB

Replaced by Ord No: Cit Ord Safe: Citation	
Mine Type: Surface Last Action Cd: Paid	
Likelihood: Unlikely Orig Term Due Dt: 04/09/2013	
Controller ID: Last Action Dt: 06/04/2013	
Inj Illness: LostDays Orig Term Due Tm: 1600	
Controller Name: Coal Metal Ind: M	
No Affected: 1 Latest Term Due Dt: 04/09/2013	
Inspection Begin Dt: 04/02/2013	
Negligence: ModNegligence Latest Term Due Tm: 1600	
Inspection End Dt: 04/10/2013	
Written Notice: Termination Dt: 04/10/2013	
Violation No: 8696716 Fiscal Yr: 2013	
Enforcement Area: Termination Time: 0824	
Violator ID: A6721 Fiscal Qtr: 3	
Special Assess: No Termination Type: Terminated	
Violator Name: S.T. Services Sig Sub: No	
Primary or Mill: Primary Vacate Dt:	
Violator Type CD: Contractor Section of Act:	
Right to Conf Dt: Vacate Time:	
Violation Issue Dt:         04/09/2013         Part Section:         56.4101	
Asmt Generated Ind: No Assess Case Stat Cd:	
Violation Issue Time: 0840 Section of Act 1: 104(a)	
Final Ord Issue Dt: 06/27/2013 Docket No:	
Violation Occur Dt: 04/09/2013 Section of Act 2:	
Proposed Penalty: 100 Docket Stat Cd:	
Violator Violation Cnt: 0 Contested Ind: No	
Amount Due: 100 Contested Dt:	
Violator Insp Day Cnt: 0	

## Violation Details

Event No:	1141894	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Rochester Mine	Bill Print Dt:	06/07/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	04/13/2012
Controller ID:	M04598	Last Action Dt:	07/11/2013
Inj Illness:	LostDays	Orig Term Due Tm:	1800
Controller Name:	Coeur Mining, Inc.	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	04/13/2012
Inspection Begin Dt:	04/09/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1800
Inspection End Dt:	06/13/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	04/13/2012
Violation No:	8691802	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1417
Violator ID:	L08263	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
· Violator Name:	Coeur Rochester, Inc.	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:	•	Vacate Time:	
Violation Issue Dt:	04/13/2012	Part Section:	56.4402
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1415	Section of Act 1:	104(a)
Final Ord Issue Dt:	04/30/2013	Docket No:	, ,
Violation Occur Dt:	04/13/2012	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	11	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	27		
• •			

Order No: 20191125262

## Violation Details

Event No: 1141982 Amount Paid: 425
Initial Viol No: Contractor ID:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 05/06/2010

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

Mine Type: Likelihood: 03/25/2010 Reasonably Oria Term Due Dt: Controller ID: M04598 Last Action Dt: 08/24/2011 Ini Illness: Fatal Orig Term Due Tm: 1600 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

 No Affected:
 1
 Latest Term Due Dt:
 03/25/2010

 Inspection Begin Dt:
 03/16/2010
 Cal Yr:
 2010

 Negligence:
 HighNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 03/25/2010
 Cal Otre:
 1

 Inspection End Dt:
 03/25/2010
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/25/2010

 Violation No:
 6488299
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1116

 Violator ID:
 L08263
 Fiscal Qtr:
 2

Special Assess: No Termination Type: Terminated

 Violator Name:
 Coeur Rochester, Inc.
 Sig Sub:
 Yes

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 03/18/2010
 Part Section:
 56.14205

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1310
 Section of Act 1:
 104(d)(1)

 Final Ord Issue Dt:
 08/05/2011
 Docket No:
 WEST 2010-1342M

Amount Paid:

176

Order No: 20191125262

 Violation Occur Dt:
 03/18/2010
 Section of Act 2:

 Proposed Penalty:
 2000
 Docket Stat Cd:
 Accepted

 Violator Violation Cnt:
 8
 Contested Ind:
 Yes

 Amount Due:
 425
 Contested Dt:
 06/08/2010

Amount Due: 425 Violator Insp Day Cnt: 13

1141894

#### **Violation Details**

Event No:

 Initial Viol No:
 Contractor ID:
 X6R

 Mine Name:
 Rochester Mine
 Bill Print Dt:
 08/22/2012

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 06/09/2012

 Controller ID:
 Last Action Dt:
 09/18/2012

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1430

Controller Name: Coal Metal Ind: M
No Affected: 1
Latest Term Due Dt: 06/09/2012

 Inspection Begin Dt:
 04/09/2012
 Cal Yr:
 2012

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1430

 Inspection End Dt:
 06/13/2012
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 06/09/2012

Violation No:8691830Fiscal Yr:2012Enforcement Area:Termination Time:1411

Violator ID: X6R Fiscal Qtr: 3

Special Assess:YesTermination Type:TerminatedViolator Name:Cashman Equipment CoSig Sub:No

 Violator Name:
 Cashman Equipment Co
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Contractor
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 06/09/2012
 Part Section:

Violation Issue Dt:06/09/2012Part Section:56.14207Asmt Generated Ind:NoAssess Case Stat Cd:

 Assets Case State Case

 Violation Issue Time:
 1400
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 09/27/2012
 Docket No:

 Violation Occur Dt:
 06/09/2012
 Section of Act 2:

Violator United Dt. 00/09/2012 Section Of Act 2.

Violator Violation Cnt: 5 Contested Ind: No Amount Due: 176 Contested Dt:

Violator Insp Day Cnt: 0

## Violation Details

**Event No:** 1120725 **Amount Paid:** 440

Contested Dt:

Records (mi/ft) (ft) Contractor ID: Initial Viol No: Rochester Mine Bill Print Dt: 06/08/2006 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Occurred 05/04/2006 M04598 12/14/2006 Controller ID: Last Action Dt: Inj Illness: Permanent Orig Term Due Tm: 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: M No Affected: Latest Term Due Dt: 05/04/2006 Inspection Begin Dt: 04/28/2006 Cal Yr: 2006 ModNegligence Latest Term Due Tm: 0800 Negligence: Inspection End Dt: 05/09/2006 Cal Qtr: 05/09/2006 Termination Dt: Written Notice: Violation No: 6388271 Fiscal Yr: 2006 Enforcement Area: Termination Time: 1535 Violator ID: L08263 Fiscal Qtr: 3 Special Assess: Terminated No Termination Type: Violator Name: Coeur Rochester, Inc. Sig Sub: Yes Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 04/29/2006 Part Section: 56.9303 Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 1510 104(a) Section of Act 1: Final Ord Issue Dt: 07/20/2006 Docket No: 04/29/2006 Violation Occur Dt: Section of Act 2: Proposed Penalty: 440 Docket Stat Cd: **Violator Violation Cnt:** 24 Contested Ind: No

#### Violation Details

Violator Insp Day Cnt:

Amount Due:

440

29

1141885 2600 Event No: Amount Paid: Initial Viol No: Contractor ID: Mine Name: Rochester Mine Bill Print Dt: 12/08/2011 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 10/30/2011 Unlikely Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Orig Term Due Tm: 1500 Fatal Controller Name: Coeur Mining, Inc. Coal Metal Ind: M 10/31/2011 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/14/2011 Cal Yr: 2011 Negligence: HighNegligence Latest Term Due Tm: 1600 Inspection End Dt: 11/16/2011 Cal Qtr: 4 11/01/2011 Written Notice: Termination Dt: Violation No: 8608869 Fiscal Yr: 2012 **Termination Time:** 1055 Enforcement Area: L08263 Violator ID: Fiscal Qtr: Special Assess: Termination Type: Terminated No Coeur Rochester, Inc. Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/30/2011 Part Section: 56.14107(a) Asmt Generated Ind: No Assess Case Stat Cd: 1355 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 03/05/2013 Docket No: 10/30/2011 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 3143 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 19 No Amount Due: 2600 Contested Dt: Violator Insp Day Cnt: 26

Amount Paid: 1141887 700 Event No:

Initial Viol No: Contractor ID: 01/12/2012

Mine Name: Rochester Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 12/01/2011 Reasonably Orig Term Due Dt: Controller ID: M04598 Last Action Dt: 04/24/2013 Inj Illness: Orig Term Due Tm: Permanent 1100 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 12/01/2011 Inspection Begin Dt: 12/01/2011 Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 1600

Inspection End Dt: 12/01/2011 Cal Qtr:

12/01/2011 Written Notice: Termination Dt:

Violation No: 8608886 Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1209 L08263 Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Violator Name: Coeur Rochester, Inc. Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/01/2011 56.11001 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0915 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/05/2013 Docket No: 12/01/2011 Violation Occur Dt: Section of Act 2: Proposed Penalty: 807 Docket Stat Cd: **Violator Violation Cnt:** No 19 Contested Ind:

**Amount Due:** 700 Contested Dt: Violator Insp Day Cnt: 30

### Violation Details

Event No: 6594194 Amount Paid: 5080 Initial Viol No: Contractor ID:

Rochester Mine Bill Print Dt: 02/06/2014 Mine Name: Citation Replaced by Ord No: Cit Ord Safe:

Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 12/11/2013 Controller ID: M04598 Last Action Dt: 03/05/2014 Orig Term Due Tm: Ini Illness: Fatal 0800 Controller Name: Coeur Mining, Inc. Coal Metal Ind: Μ

12/11/2013 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 12/03/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 0800 12/11/2013 Inspection End Dt: Cal Qtr:

Written Notice: Termination Dt: 12/10/2013

8697067 Violation No: Fiscal Yr: 2014 **Termination Time:** 1130 Enforcement Area: L08263 Violator ID: Fiscal Qtr:

Terminated Termination Type: Special Assess: No

Violator Name: Coeur Rochester, Inc. Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time: Violation Issue Dt: 12/10/2013 Part Section:

56.12018 Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 0920 Section of Act 1: 104(a) Final Ord Issue Dt: 04/02/2014 Docket No:

Violation Occur Dt: 12/10/2013 Section of Act 2: Proposed Penalty: 5080 Docket Stat Cd: **Violator Violation Cnt:** 112 Contested Ind: No Contested Dt:

Order No: 20191125262

Amount Due: 5080 Violator Insp Day Cnt: 34

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
11	2 of 5	SSE	0.05/	3,980.51 /	EP MINERA	LS, LLC	MINES
			265.39	1	LOVELOCK	, A/1/	MINTEG
					LOVELOCK	A IV V	
Mine ID:		2600672		SIC:		149904	
Entity Name		COLADO MINE		Seconda		000000	
Status Code		1 Full-Time Permanent		Seconda	•	000000	
Mine Status. Status Date:		20011127		Seconda Seconda	•	000000 000000	
Operation C		2		Seconda	•	000000	
Company Ty		Other			m SIC CD:	149904	
Assess Ctrl	No:	000473427		Primary S	SIC:	Diatomaceous Earth (Diatomite)	
Current Mine		Colado Mine		Primary S		1499	
Current Mine	• •	Surface		•	SIC CD SFX:	04	
Current Mine Current Stat		Active 11/27/2001		Seconda	y SIC CD:		
Current Con		0101751			y SIC CD 1:		
Curr Contro		EP Management Corpora	ation	Sec SIC	•		
Curr Cont B	•	08/01/2006		•	Canvass CD:	7	
Curr Operate		0080925		Primary (		Nonmetal	
Curr Operate Coal Metal I		EP Minerals, LLC M		Sec Canv	ass CD: v Canvass:		
Mines State:		NV		Lat Deg:	y Calivass.	40	
No of Shops		0		Lat Min:		10	
No of Plants		0		Lat Sec:		45	
No of Pits:		000		Long Deg		118	
Current 103l		Never Had 103I Status		Long Min		28	
Current 103l Portable Op		No		Long Sed Longitud		24 118.473611	
Portable FIP		NO		Latitude:	<b>5.</b>	40.179444	
Days Per We		4		County C	ode:	027	
Hours Per S	hift:	10		State Cod	le:	32	
Prod Shifts	•	1		District:		M7	
Maint Shifts	•	1 36		BOM Sta		26 027	
No Employe Part48 Train		No		FIPS Cnt FIPS Cnt		Pershing	
Avg Mine He	-	110		Cong Dis		i croming	
Mine Gas Ct	•			Contact		Nevada Mines Manager	
Methane Lib				Street:		595 Dartmouth	
No Producin	•			Po Box:		10//5100//	
No Non-Pro No Tailing P		0		City: State Abl	\r'	LOVELOCK NV	
Pillar Recov		No		FIPS State		32	
Highwall Min		No		State:	002.	Nevada	
Multiple Pits		No		Zip CD:		89419	
Miners Rep		No		Country:		USA	
Safety Comi		Yes		Province			
Miles from C Directions to		222 From ELko, take I-80 We	st fo exit #112 and	Postal Cl go Primary S		Diatomaceous Earth (Diatomite)	
<i>Directions</i> a	, mine.	to the stop sign. Turn left 3.1 miles on 398 South. A left for 1.9 miles turn righ miles. Turn right and go 1 and go .6 miles to the mil	at the stop sign. Go At the stop sign turn t on 399 West for .9 17 miles. Turn right			Diatomaceda Earth (Diatomic)	
Office CD:		M7821		State Abl	rev:	NV	
Office Name		Vacaville CA F					
Status Desc Source File	•		tively being worked. ile;MINES Data Set				
Violation De	<u>tails</u>						
Event No:		1151930		Amount l	Paid:	100	
Initial Viol N	o <i>:</i>	0.1.1.1.		Contracte		22/22/22/	
Mine Name:	Oud No	Colado Mine		Bill Print		03/09/2011 Citation	
Replaced by Mine Type:	Ora NO:	Surface		Cit Ord S Last Acti		Citation Paid	
Likelihood:		Unlikely		Orig Terr		01/20/2011	
Controller IL	) <i>:</i>	0101751		Last Acti		04/13/2011	

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

Ini Illness: Orig Term Due Tm: Fatal 0920

Controller Name: **EP Management Corporation** Coal Metal Ind: Μ 01/20/2011 No Affected: Latest Term Due Dt:

01/19/2011 Inspection Begin Dt: Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 0920

01/20/2011 Inspection End Dt: Cal Qtr: Written Notice: Termination Dt:

01/19/2011 8558739 Violation No: Fiscal Yr: 2011 Enforcement Area: Termination Time: 1049 Violator ID: 0080925 Fiscal Qtr: 2

Termination Type: Terminated Special Assess: No Violator Name: EP Minerals, LLC Sig Sub: Nο

Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/19/2011 56.12008 Part Section: Asmt Generated Ind: Assess Case Stat Cd:

No Violation Issue Time: 0920 Section of Act 1: 104(a)

04/14/2011 Docket No: Final Ord Issue Dt. Violation Occur Dt: 01/19/2011 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: Contested Ind:

No Amount Due: 100 Contested Dt: Violator Insp Day Cnt:

# Violation Details

6

Event No: 0621782 Amount Paid: 55

Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt:

09/07/2001 Replaced by Ord No: Cit Ord Safe: Citation

Last Action Cd: Mine Type: Surface Paid Likelihood: Unlikely Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 10/01/2001

Ini Illness: Permanent Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: No Affected: Latest Term Due Dt: 06/27/2001

Inspection Begin Dt: 06/27/2001 Cal Yr: 2001 Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 06/27/2001 Cal Qtr: 2 Written Notice: Termination Dt: 06/27/2001

Violation No: 7944943 Fiscal Yr: 2001 Enforcement Area: **Termination Time:** 0915 Violator ID: L09155 Fiscal Qtr: 3

Termination Type: Special Assess: Terminated Nο

Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: 06/27/2001 Vacate Time: Violation Issue Dt: 06/27/2001 Part Section:

56.14107(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0845 104(a) Section of Act 1: Final Ord Issue Dt: 10/01/2001 Docket No:

**Violation Occur Dt:** 06/27/2001 Section of Act 2: Proposed Penalty: Docket Stat Cd: 55 **Violator Violation Cnt:** 0 Contested Ind:

No Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

Event No: 1157995 Amount Paid: 100

Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: 12/18/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Orig Term Due Dt:

10/08/2014

Order No: 20191125262

Unlikely

Likelihood:

104(a)

Order No: 20191125262

0101751 Last Action Dt: 02/24/2015 Controller ID: Ini Illness: LostDays Orig Term Due Tm: 1300 M

Coal Metal Ind: Controller Name: **EP Management Corporation** 

10/08/2014 No Affected: Latest Term Due Dt: Inspection Begin Dt: 09/23/2014 Cal Yr: 2014

LowNegligence Negligence: 1300 Latest Term Due Tm: Inspection End Dt: 10/14/2014 Cal Qtr: 10/08/2014

Written Notice: Termination Dt:

Violation No: 8789655 Fiscal Yr: 2015 Termination Time: Enforcement Area: 1235 0080925 Violator ID: Fiscal Qtr:

Special Assess: Yes Termination Type: Terminated Nο

EP Minerals, LLC Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/08/2014 56.14205 Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Section of Act 1: Violation Issue Time: 1230 Final Ord Issue Dt: 01/28/2015 Docket No: 10/08/2014 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 5

No Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

10

0787713 55 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt:

12/12/2002 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 01/17/2003

Inj Illness: LostDays Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

No Affected: Latest Term Due Dt: 09/10/2002 Inspection Begin Dt: 09/09/2002 Cal Yr: 2002

Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 09/11/2002 Cal Qtr: 09/10/2002 Written Notice: Termination Dt:

6278749 2002 Violation No: Fiscal Yr:

Enforcement Area: Termination Time: 1320 Violator ID: L09155 Fiscal Qtr: Special Assess: Termination Type:

Terminated Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 09/09/2002 Vacate Time: Violation Issue Dt: 09/09/2002 Part Section: 56.4101

Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1430 Section of Act 1: 104(a) 01/17/2003 Final Ord Issue Dt: Docket No:

Section of Act 2: **Violation Occur Dt:** 09/09/2002 Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No

55 Amount Due: Contested Dt: Violator Insp Day Cnt: 0

Violation Details

6594359 Amount Paid: 162 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 12/19/2013 Mine Name: Colado Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

04/07/2010

Order No: 20191125262

Likelihood: Orig Term Due Dt: 10/22/2013 Reasonably Controller ID: 0101751 Last Action Dt: 01/14/2014 LostDays 1830 Ini Illness: Orig Term Due Tm: Controller Name: EP Management Corporation Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 10/22/2013 10/22/2013 Inspection Begin Dt: Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 1830

Inspection End Dt: 10/29/2013 Cal Otr: Written Notice: Termination Dt: 10/22/2013 8697230 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1820

Violator ID: 0080925 Fiscal Qtr: Terminated Special Assess: Yes Termination Type: EP Minerals, LLC Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/22/2013 Part Section: 56.9101 Asmt Generated Ind: Assess Case Stat Cd: Nο

Violation Issue Time: 1810 Section of Act 1: 104(a) 02/03/2014 Docket No: Final Ord Issue Dt:

Violation Occur Dt: 10/15/2013 Section of Act 2: Proposed Penalty: Docket Stat Cd: 162 **Violator Violation Cnt:** Contested Ind: No 0 162 Contested Dt:

Amount Due: Violator Insp Day Cnt: 4

#### **Violation Details**

Event No: 1141195 Amount Paid: 687

Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: Mine Name:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Oria Term Due Dt: 02/25/2010 Controller ID: 0101751 Last Action Dt: 10/13/2011 Inj Illness: Orig Term Due Tm: 1000 Permanent

Controller Name: **EP Management Corporation** Coal Metal Ind: M 02/25/2010 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 02/23/2010 Cal Yr: 2010

Negligence: HighNegligence Latest Term Due Tm: 1000 02/26/2010 Inspection End Dt: Cal Qtr: 1 02/25/2010

Written Notice: Termination Dt:

Violation No: 6477147 Fiscal Yr: 2010 Enforcement Area: **Termination Time:** 1430 Violator ID: 0080925 Fiscal Qtr: 2 Terminated Special Assess: Termination Type:

No Violator Name: EP Minerals, LLC Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

02/25/2010 56.14205 Violation Issue Dt: Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 0725 Section of Act 1: 104(a)

WEST 2010-1047M 06/06/2011 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 02/25/2010 Section of Act 2: Proposed Penalty: 687 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind: Yes Amount Due: 687 Contested Dt: 04/15/2010

Violator Insp Day Cnt:

#### Violation Details

1141277 100 Event No: Amount Paid: Initial Viol No: I1X Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 11/18/2008 Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Last Action Cd: Paid Mine Type: Surface Likelihood: Unlikely Orig Term Due Dt: 09/10/2008 12/22/2008 Controller ID: Last Action Dt: Ini Illness: LostDays Orig Term Due Tm: 0800 Controller Name: Coal Metal Ind: M 09/10/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 09/08/2008 Cal Yr: 2008 HighNegligence 0800 Negligence: Latest Term Due Tm: Inspection End Dt: 09/11/2008 Cal Qtr: 3 Written Notice: Termination Dt: 09/11/2008 6441856 Fiscal Yr: 2008 Violation No: Enforcement Area: **Termination Time:** 1115

Violator ID:I1XFiscal Qtr:4Special Assess:NoTermination Type:TerminatedViolator Name:H E Hunewill Construction CompanySig Sub:No

 Violator Name:
 H E Hunewill Construction Company
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Contractor
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

Violation Issue Dt: 09/09/2008 56.15001 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed Nο Violation Issue Time: 1200 104(a) Section of Act 1: Final Ord Issue Dt: 12/24/2008 Docket No: Section of Act 2: **Violation Occur Dt:** 09/09/2008

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

0

Event No: 1141195 Amount Paid: 100
Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 04/07/2010

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

Litelihood: Litelihood: Citation Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 02/24/2010 Controller ID: 0101751 Last Action Dt: 06/09/2010 Ini Illness: LostDays Orig Term Due Tm: 1635 **EP Management Corporation** Controller Name: Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 02/24/2010

Inspection Begin Dt: 02/23/2010 Cal Yr: 2010

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1635

 Inspection End Dt:
 02/26/2010
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 02/24/2010

 Violation No:
 6477144
 Fiscal Yr:
 2010

Enforcement Area: Termination Time: 1635
Violator ID: 0080925 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:EP Minerals, LLCSig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

Violation Issue Dt: 02/24/2010 Part Section: 56.11001

Asmt Generated Ind: No Assess Case Stat Cd: Closed

Violation Issue Time: 1630 Section of Act 1: 104(a)

Final Ord Issue Dt: 05/12/2010 Docket No: **Violation Occur Dt:** 02/24/2010 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 4 Contested Ind: No Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 8

#### Violation Details

**Event No:** 0621782 **Amount Paid:** 140

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 09/07/2001

Order No: 20191125262

10/01/2001

Order No: 20191125262

M

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:ReasonablyOrig Term Due Dt:

Controller ID: M00245 Last Action Dt:
Inj Illness: Permanent Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind:

 No Affected:
 1
 Latest Term Due Dt:
 06/27/2001

 Inspection Begin Dt:
 06/27/2001
 Cal Yr:
 2001

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 06/27/2001
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 06/27/2001

 Violation No:
 7944941
 Fiscal Yr:
 2001

 Enforcement Area:
 Termination Time:
 0950

Violator ID: L09155 Fiscal Qtr: 3
Special Assess: No Termination Type: Terminated Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:06/27/2001Vacate Time:

Violation Issue Dt: 06/27/2001 Part Section: 56.14107(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0830 Section of Act 1: 104(a) 10/01/2001 Final Ord Issue Dt: Docket No: Violation Occur Dt: 06/27/2001 Section of Act 2:

Proposed Penalty:140Docket Stat Cd:Violator Violation Cnt:0Contested Ind:NoAmount Due:140Contested Dt:Violator Insp Day Cnt:0

#### Violation Details

Event No: 1120501 Amount Paid: 60
Initial Viol No: Contractor ID:

 Mine Name:
 Colado Mine
 Bill Print Dt:
 09/01/2005

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Curfore
 Deside

Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: 06/29/2005 Unlikely Controller ID: M00245 Last Action Dt: 10/14/2005 Inj Illness: Orig Term Due Tm: Fatal 1610 Controller Name: M

Controller Name:Eagle-Picher Industries IncCoal Metal Ind:MNo Affected:1Latest Term Due Dt:06/29/2005

 Inspection Begin Dt:
 06/29/2005
 Cal Yr:
 2005

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1610

 Inspection End Dt:
 06/30/2005
 Cal Qtr:
 2

Written Notice: Cal Qtr: 2
Written Notice: Termination Dt: 06/29/2005

 Violation No:
 6377427
 Fiscal Yr:
 2005

 Enforcement Area:
 Termination Time:
 1605

 Violator ID:
 L09155
 Fiscal Qtr:
 3

 Special Assess:
 No
 Termination Type:
 Terminated

 Violator Name:
 Eagle Picher Filtration & Minerals Inc
 Sig Sub:
 No

 Violator Name:
 Eagle Picher Filtration & Minerals Inc
 Sig Sub:
 I

 Primary or Mill:
 Primary
 Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 06/29/2005
 Part Section:
 56.16003

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1554
 Section of Act 1:
 104(a)

Final Ord Issue Dt: 03/08/2006 Docket No: 06/29/2005 Violation Occur Dt: Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** No 7 Contested Ind: Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 11

# Violation Details

Event No: 1151752 Amount Paid: 100
Initial Viol No: Contractor ID:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Mine Name:Colado MineBill Print Dt:10/06/2010Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 09/01/2010

 Controller ID:
 0101751
 Last Action Dt:
 11/10/2010

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1200

 Controller Name:
 FR Management Corporation
 Coal Metal Ind:
 Metal Ind:

Controller Name: EP Management Corporation Coal Metal Ind: M
No Affected: 1 Latest Term Due Dt: 09/01/2010

 Inspection Begin Dt:
 08/31/2010
 Cal Yr:
 2010

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 09/01/2010
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/01/2010

 Violation No:
 8558194
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1130

Violator ID: 0080925 Fiscal Qtr: 4

Special Assess:NoTermination Type:TerminatedViolator Name:EP Minerals, LLCSig Sub:No

Violator Name: EP Milnerals, LLC Sig Sub:

Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 08/31/2010 Part Section:

 Violation Issue Dt:
 08/31/2010
 Part Section:
 56.14100(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1400
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 11/11/2010
 Docket No:

Violation Occur Dt:08/31/2010Section of Act 2:Proposed Penalty:100Docket Stat Cd:Violator Violation Cnt:6Contested Ind:NoAmount Due:100Contested Dt:

Violator Insp Day Cnt: 3

#### **Violation Details**

Event No: 0621444 Amount Paid: 55
Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:04/05/2002Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid
Likelihood: Unlikely Orig Term Due Dt:

 Controller ID:
 M00245
 Last Action Dt:
 04/30/2002

 Inj Illness:
 LostDays
 Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: N

 No Affected:
 1
 Latest Term Due Dt:
 11/06/2001

 Inspection Begin Dt:
 11/06/2001
 Cal Yr:
 2001

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1230

 Violation No:
 6277624
 Fiscal Yr:
 2002

 Enforcement Area:
 Termination Time:
 1205

 Violator ID:
 L09155
 Fiscal Qtr:
 1

Special Assess: No Termination Type: Terminated

Violator Name:Eagle Picher Filtration & Minerals IncSig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:11/06/2001Vacate Time:

 Violation Issue Dt:
 11/06/2001
 Part Section:
 56.14100(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1200
 Section of Act 1:
 104(a)

05/18/2002 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 11/06/2001 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 0 55 Amount Due: Contested Dt:

Violation Details

Violator Insp Day Cnt:

**Event No:** 1157995 **Amount Paid:** 100

Order No: 20191125262

2015

1000

No

Terminated

Order No: 20191125262

Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: 11/13/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 10/08/2014 0101751 01/06/2015 Controller ID: Last Action Dt: Inj Illness: LostDays Orig Term Due Tm: 1500 Controller Name: **EP Management Corporation** Coal Metal Ind: M No Affected: Latest Term Due Dt: 10/08/2014 Inspection Begin Dt: 09/23/2014 Cal Yr: 2014 LowNegligence Latest Term Due Tm: Negligence: 1500 Inspection End Dt: 10/14/2014 Cal Qtr: 4 10/08/2014

Written Notice: Termination Dt: Violation No: 8789654 Fiscal Yr: Enforcement Area: Termination Time

 Enforcement Area:
 Termination Time:

 Violator ID:
 0080925
 Fiscal Qtr:

 Special Assess:
 No
 Termination Type:

Violator Name:EP Minerals, LLCSig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 10/08/2014
 Part Section:
 56.4130(a)(3)

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 0940 Section of Act 1:

Violation Issue Time:0940Section of Act 1:104(a)Final Ord Issue Dt:01/02/2015Docket No:Violation Occur Dt:10/08/2014Section of Act 2:Proposed Penalty:100Docket Stat Cd:Violation CettFContracted India

Violator Violation Cnt: 5 Contested Ind: No
Amount Due: 100 Contested Dt:
Violator Insp Day Cnt: 10

#### Violation Details

Event No: 1120374 Amount Paid: 100
Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:02/06/2008Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 12/13/2007 Unlikely Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 03/24/2008 Inj Illness: LostDays Orig Term Due Tm: 0800

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M
No Affected: 1
Latest Term Due Dt: 12/13/2007

 Inspection Begin Dt:
 12/11/2007
 Cal Yr:
 2007

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

 Inspection End Dt:
 12/12/2007
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 12/13/2007

 Violation No:
 6395346
 Fiscal Yr:
 2008

Enforcement Area:Termination Time:0800Violator ID:0080925Fiscal Qtr:1

Special Assess:NoTermination Type:TerminatedViolator Name:EP Minerals, LLCSig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:Violation Issue Dt:12/12/2007Part Section:

 Violation Issue Dt:
 12/12/2007
 Part Section:
 56.4331

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1200
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 03/14/2008
 Docket No:

 Violation Occur Dt:
 12/12/2007
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

Violator Insp Day Cnt: 4

# Violation Details

Coal Metal Ind:

12/12/2002

Μ

**Event No:** 0787713 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt:
Replaced by Ord No: Cit Ord Safe:

Eagle-Picher Industries Inc

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

Controller ID: M00245 Last Action Dt: 01/17/2003
Inj Illness: LostDays Orig Term Due Tm:

 No Affected:
 1
 Latest Term Due Dt:
 09/10/2002

 Inspection Begin Dt:
 09/09/2002
 Cal Yr:
 2002

 Inspection Begin Bt.
 65/65/2002
 Cal VI:
 2002

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 09/11/2002
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/10/2002

 Violation No:
 6278750
 Fiscal Yr:
 2002

 Enforcement Area:
 Termination Time:
 1325

 Violator ID:
 L09155
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Eagle Picher Filtration & Minerals IncSig Sub:No

Violator Type CD: Operator Section of Act:
Right to Conf Dt: 09/09/2002 Vacate Time:

 Violation Issue Dt:
 09/09/2002
 Part Section:
 56.20003(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1435
 Section of Act 1:
 104(a)

 Violation Issue Time:
 1435
 Section of Act 1:

 Final Ord Issue Dt:
 01/17/2003
 Docket No:

 Violation Occur Dt:
 09/09/2002
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:

Violator Violation Cnt: 0 Contested Ind: No
Amount Due: 55 Contested Dt:
Violator Insp Day Cnt: 0

#### Violation Details

Controller Name:

Event No: 1120857 Amount Paid: 60
Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:04/05/2007Replaced by Ord No:Cit Ord Safe:Citation

Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 02/06/2007 Controller ID: M00245 Last Action Dt: 05/18/2007 Orig Term Due Tm: Ini Illness: Permanent 1600 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ

No Affected: 1 Latest Term Due Dt: 02/08/2007

 No Απεστεσ:
 1
 Latest Term Due Dt:
 02/08/2007

 Inspection Begin Dt:
 02/05/2007
 Cal Yr:
 2007

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 03/07/2007
 Col Otr:
 1

 Inspection End Dt:
 02/07/2007
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 02/12/2007

Violation No: 6394185 Fiscal Yr: 2007
Enforcement Area: Termination Time: 1450

Violator ID:L09155Fiscal Qtr:2Special Assess:NoTermination Type:Terminated

Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 02/06/2007
 Part Section:
 56.14101(a)(3)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1055
 Section of Act 1:
 104(a)

Violation Issue Time: 1055 Section of Act 1:

Final Ord Issue Dt: 05/20/2007 Docket No:

Violation Occur Dt: 02/06/2007 Section of Act 2:

Proposed Penalty: 60 Docket Stat Cd:

Violator Violation Cnt: 5 Contested Ind:

Violator Violation Cnt:5Contested Ind:NoAmount Due:60Contested Dt:Violator Insp Day Cnt:4

1077173 Amount Paid: 226 Event No: Contractor ID:

Initial Viol No:

01/02/2004 Mine Name: Colado Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt:

M00245 02/06/2004 Controller ID: Last Action Dt:

Ini Illness: Permanent Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Latest Term Due Dt: 11/18/2003 No Affected:

Inspection Begin Dt: 11/18/2003 Cal Yr: 2003 Negligence: ModNegligence Latest Term Due Tm: 1045

Inspection End Dt: 11/18/2003 Cal Qtr: 4 Written Notice: Termination Dt: 11/18/2003

6281284 Violation No: Fiscal Yr-2004 **Termination Time:** 1040 Enforcement Area: Violator ID: L09155 Fiscal Qtr:

Special Assess: **Terminated** Nο Termination Type: Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: Yes

Vacate Dt: **Primary or Mill:** Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: 11/18/2003 Vacate Time:

Violation Issue Dt: 11/18/2003 Part Section: 56.16003 Asmt Generated Ind: Assess Case Stat Cd: Closed No

1035 Violation Issue Time: Section of Act 1: 104(a) 03/05/2004 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 11/18/2003 Section of Act 2:

Proposed Penalty: 226 Docket Stat Cd: **Violator Violation Cnt:** 18 Contested Ind: No Amount Due: 226 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

20

Event No: 1141277 Amount Paid: 100 Initial Viol No: Contractor ID: I1X

Mine Name: Colado Mine Bill Print Dt: 11/18/2008

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 09/09/2008 12/22/2008 Controller ID: Last Action Dt: Oria Term Due Tm: Ini Illness: NoLostDays 1200

Controller Name: Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 09/09/2008 Inspection Begin Dt: 09/08/2008 Cal Yr: 2008

HighNegligence Negligence: Latest Term Due Tm: 1200 Inspection End Dt: 09/11/2008 Cal Qtr: 3

Written Notice: 09/09/2008 Termination Dt: 6441848 2008 Violation No: Fiscal Yr:

Enforcement Area: Termination Time: 1100 I1X Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated

H E Hunewill Construction Company Violator Name: Sig Sub: No Vacate Dt: Primary or Mill: Primary

Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: 09/09/2008 Violation Issue Dt: Part Section:

48.29(a) Asmt Generated Ind: No Assess Case Stat Cd: Closed 0925 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 12/24/2008 Docket No:

Order No: 20191125262

09/09/2008 Section of Act 2: Violation Occur Dt: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 0

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Violation Details

Event No: 1141739 Amount Paid: 550 Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: 05/06/2009 Mine Name: Replaced by Ord No: Cit Ord Safe: Order

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt:

M00245 06/15/2011 Controller ID: Last Action Dt: Ini Illness: Orig Term Due Tm: Fatal

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M No Affected: Latest Term Due Dt:

Inspection Begin Dt: 03/30/2009 Cal Yr: 2009 ModNegligence Negligence: Latest Term Due Tm:

Inspection End Dt: 04/01/2009 Cal Qtr:

04/01/2009 Written Notice: Termination Dt: Violation No: 6477322 Fiscal Yr: 2009 Enforcement Area: Termination Time: 1350

Violator ID: 0080925 Fiscal Qtr: 3 Terminated Special Assess: No

Termination Type: EP Minerals, LLC Violator Name: Sig Sub: Yes

Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/01/2009 Part Section: 48.31 Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 1230 Section of Act 1: 104(g)(1)

Final Ord Issue Dt: 05/28/2011 Docket No: WEST 2009-906M

Contested Dt:

05/26/2009

Order No: 20191125262

**Violation Occur Dt:** 04/01/2009 Section of Act 2: Proposed Penalty: 601 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind:

Amount Due: 550 Violator Insp Day Cnt: 13

Violation Details

Event No: 1141277 Amount Paid: 100 Initial Viol No: Contractor ID: I1X

Mine Name: Colado Mine Bill Print Dt: 11/18/2008 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 09/10/2008 Likelihood: NoLikelihood Orig Term Due Dt: Controller ID: Last Action Dt: 12/22/2008 Inj Illness: NoLostDays Orig Term Due Tm: 1600

Controller Name: Coal Metal Ind: M 09/10/2008 No Affected: Latest Term Due Dt:

09/08/2008 Inspection Begin Dt: Cal Yr: 2008

Negligence: HighNegligence Latest Term Due Tm: 1600 Inspection End Dt: 09/11/2008 Cal Qtr: 3 09/11/2008 Written Notice: Termination Dt:

6441858 2008 Violation No: Fiscal Yr: **Termination Time:** 1200 Enforcement Area: Fiscal Qtr: Violator ID: I1X

Special Assess: Termination Type: Terminated

Violator Name: H E Hunewill Construction Company Nο Sig Sub: Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 09/09/2008 Part Section: 56.18002(b) Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 1210 Section of Act 1: 104(a) 12/24/2008 Docket No:

Final Ord Issue Dt: **Violation Occur Dt:** 09/09/2008 Section of Act 2: Proposed Penalty: Docket Stat Cd: 100 **Violator Violation Cnt:** No Λ Contested Ind:

Amount Due: 100 Contested Dt: Violator Insp Day Cnt:

Violation Details

1120374 Amount Paid: 108 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 02/06/2008 Colado Mine Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 12/12/2007 Controller ID: M00245 Last Action Dt: 03/24/2008 Orig Term Due Tm: Inj Illness: Fatal 1600 Eagle-Picher Industries Inc Controller Name: Coal Metal Ind: M

No Affected: Latest Term Due Dt: 12/12/2007

12/11/2007 Cal Yr: 2007 Inspection Begin Dt: ModNegligence Latest Term Due Tm: 1600 Negligence: Inspection End Dt: 12/12/2007 Cal Qtr: 4

12/12/2007 Written Notice: Termination Dt:

Violation No: 6395347 Fiscal Yr: 2008 Enforcement Area: **Termination Time:** 1235 Violator ID: 0080925 Fiscal Qtr:

Terminated Special Assess: Termination Type: EP Minerals, LLC Nο

Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

12/12/2007 56.12028 Violation Issue Dt: Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1229 Section of Act 1: 104(a)

03/14/2008 Final Ord Issue Dt: Docket No: 12/12/2007 Violation Occur Dt: Section of Act 2: Proposed Penalty: 108 Docket Stat Cd:

**Violator Violation Cnt:** No Contested Ind: 0 **Amount Due:** 108 Contested Dt:

Violation Details

Violator Insp Day Cnt:

4

6597428 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: 04/17/2014 Mine Name:

Replaced by Ord No: Citation Cit Ord Safe: Mine Type: Surface Last Action Cd: Paid

Orig Term Due Dt: Likelihood: Unlikely 02/27/2014 Controller ID: 0101751 Last Action Dt: 05/13/2014 Inj Illness: 0820 LostDays Orig Term Due Tm: Controller Name: **EP Management Corporation** Coal Metal Ind: Μ

Latest Term Due Dt: 02/27/2014 No Affected: Inspection Begin Dt: 02/19/2014 Cal Yr: 2014

Negligence: ModNegligence Latest Term Due Tm: 0820 03/04/2014 Inspection End Dt: Cal Otr: Termination Dt: 02/27/2014 Written Notice:

8779556 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 0820 Violator ID: 0080925 Fiscal Qtr:

Special Assess: No Termination Type: Terminated EP Minerals, LLC Violator Name: Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/27/2014 56.4102 Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Order No: 20191125262

Violation Issue Time: 0815 Section of Act 1: 104(a)

05/25/2014 Docket No: Final Ord Issue Dt: **Violation Occur Dt:** 02/27/2014 Section of Act 2: Proposed Penalty: Docket Stat Cd: 100 **Violator Violation Cnt:** Contested Ind: 4

No 100 Amount Due: Contested Dt:

Vacate Time:

03/09/2011

Order No: 20191125262

Violator Insp Day Cnt:

#### **Violation Details**

Event No: 1151930 Amount Paid: 100

Initial Viol No: Contractor ID:

Bill Print Dt: Mine Name: Colado Mine Replaced by Ord No: Cit Ord Safe:

Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 01/20/2011 Controller ID: 0101751 Last Action Dt: 04/13/2011 Inj Illness: LostDavs Orig Term Due Tm: 0950

Controller Name: **EP Management Corporation** Coal Metal Ind:

01/20/2011 No Affected: Latest Term Due Dt:

01/19/2011 Inspection Begin Dt: Cal Yr: 2011 Negligence: ModNegligence Latest Term Due Tm: 0950 Inspection End Dt: 01/20/2011 Cal Qtr:

Written Notice: Termination Dt: 01/19/2011

8558740 Violation No: Fiscal Yr: 2011 Enforcement Area: **Termination Time:** 1025

Violator ID: 0080925 Fiscal Qtr:

Special Assess: No Termination Type: **Terminated** Violator Name: EP Minerals, LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Violation Issue Dt: 01/19/2011 Part Section: 56.12004

Asmt Generated Ind: Assess Case Stat Cd: No 104(a)

0950 Violation Issue Time: Section of Act 1: 04/14/2011 Final Ord Issue Dt: Docket No: Violation Occur Dt: 01/19/2011 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: No

100 Amount Due: Contested Dt: Violator Insp Day Cnt:

# Violation Details

Event No: 1141277 Amount Paid: 127 Initial Viol No: I1X Contractor ID:

Colado Mine 11/18/2008 Mine Name: Bill Print Dt: Cit Ord Safe: Citation

Replaced by Ord No: Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: 09/11/2008

Controller ID: Last Action Dt: 12/22/2008 Ini Illness: Permanent Oria Term Due Tm: 1600

Controller Name: Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 09/17/2008

Inspection Begin Dt: 09/08/2008 Cal Yr: 2008 ModNegligence Negligence: Latest Term Due Tm: 1200 Inspection End Dt: 09/11/2008 Cal Qtr: 3

Termination Dt: 09/18/2008 Written Notice: 6441853 Fiscal Yr: 2008 Violation No:

Enforcement Area: **Termination Time:** 1440 Violator ID: I1X Fiscal Qtr:

Terminated Special Assess: Termination Type: No

Violator Name: H E Hunewill Construction Company Sig Sub: Yes Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 09/09/2008 Part Section: 56.14103(b) Asmt Generated Ind: Assess Case Stat Cd: Closed No 1115

Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 12/24/2008 Docket No: 09/09/2008 Section of Act 2: **Violation Occur Dt:** 

Proposed Penalty: 127 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No

11/18/2008

Order No: 20191125262

Amount Due: 127 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

 Event No:
 1141277
 Amount Paid:
 100

 Initial Viol No:
 Contractor ID:
 11X

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt:

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:09/09/2008

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 09/09/2008

 Controller ID:
 Last Action Dt:
 12/22/2008

 Inj Illness:
 LostDays
 Orig Term Due Tm:
 1400

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 09/09/2008

 Inspection Begin Dt:
 09/08/2008
 Cal Yr:
 2008

Inspection Begin Dt: 09/06/2006 Cai Yr: 2006
Negligence: ModNegligence Latest Term Due Tm: 1400
Inspection End Dt: 09/11/2008 Cal Otr: 3

 Inspection End Dt:
 09/11/2008
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/09/2008

 Violation No:
 6441850
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1030

 Violator ID:
 I1X
 Fiscal Qtr:
 4

 Special Assess:
 No
 Termination Type:
 Terminated

Special Assess:NoTermination Type:TerminatedViolator Name:H E Hunewill Construction CompanySig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:ContractorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 09/09/2008
 Part Section:
 56.4201(a)(2)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0955
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 13/24/2008
 Pocket No:

Violator Violation Cnt:0Contested Ind:NoAmount Due:100Contested Dt:Violator Insp Day Cnt:0

#### Violation Details

Event No: 0621444 Amount Paid: 55
Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 04/05/2002

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:

Controller ID: M00245 Last Action Dt: 04/30/2002

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Controller Name:
 Eagle-Picher Industries Inc
 Coal Metal Ind:
 M

No Affected: 1 Latest Term Due Dt: 11/09/2001

 Inspection Begin Dt:
 11/06/2001
 Cal Yr:
 2001

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0830

 Inspection End Dt:
 11/07/2001
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 01/28/2002

 Violation No:
 6277628
 Fiscal Yr:
 2002

Enforcement Area: Termination Time: 1435
Violator ID: L09155 Fiscal Qtr: 1

Special Assess:NoTermination Type:TerminatedViolator Name:Eagle Picher Filtration & Minerals IncSig Sub:No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 11/07/2001
 Vacate Time:

 Violation Issue Dt:
 11/07/2001
 Part Section:

 Violation Issue Dt:
 11/07/2001
 Part Section:
 56.11001

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0830
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 05/18/2002
 Docket No:

 Violation Occur Dt:
 11/07/2001
 Section of Act 2:

 Proposed Penalty:
 55
 Docket Stat Cd:

Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff	Site		DB
				(1111/11)	(ft)			
Violator Viola		0			Conteste		No	
Amount Due		55 0			Conteste	ed Dt:		
Violator Insp	Day Cill.	U						
Violation Det	tails							
Event No:		1141195			Amount	Paid:	100	
Initial Viol No	o <i>:</i>				Contract			
Mine Name:	Oud No.	Colado Mir	ne		Bill Print		04/07/2010	
Replaced by Mine Type:	Ora No:	Surface			Cit Ord S Last Act		Citation Paid	
Likelihood:		Unlikely				า Due Dt:	02/25/2010	
Controller ID	) <u>:</u>	0101751			Last Act		06/09/2010	
Inj Illness:		Permanen	t			m Due Tm:	1600	
Controller Na	ame:	EP Manag	ement Corpora	ition	Coal Met	al Ind:	M	
No Affected:		1	_			erm Due Dt:	02/25/2010	
Inspection B	egin Dt:	02/23/2010			Cal Yr:	D T	2010	
Negligence: Inspection E	nd Dt.	ModNeglig 02/26/2010			Latest Te Cal Qtr:	erm Due Tm:	1600 1	
Written Notice		02/20/20 T	,		Termina	tion Dt:	02/25/2010	
Violation No.		6477146			Fiscal Yr		2010	
Enforcement	t Area:				Termina	tion Time:	0825	
Violator ID:		0080925			Fiscal Q		2	
Special Asse		No	- 110			tion Type:	Terminated	
Violator Nam		EP Minera	is, LLC		Sig Sub: Vacate D		No	
Primary or M Violator Type		Primary Operator			Section (			
Right to Con		Operator			Vacate T			
Violation Iss		02/25/2010	)		Part Sec	tion:	56.4101	
Asmt Genera		No				Case Stat Cd:	Closed	
Violation Iss		0700			Section		104(a)	
Final Ord Iss Violation Occ		05/12/2010 02/25/2010			Docket N Section			
Proposed Pe		100	,		Docket S			
Violator Viola		4			Conteste		No	
Amount Due	:	100			Conteste	ed Dt:		
Violator Insp	Day Cnt:	9						
Violation Det	tails							
Event No:		1077193			Amount	Paid:	60	
Initial Viol No	o <i>:</i>				Contract	or ID:		
Mine Name:		Colado Mir	ne		Bill Print		09/30/2004	
Replaced by	Ord No:	0(			Cit Ord S		Citation	
Mine Type: Likelihood:		Surface Unlikely			Last Act	on Ca: m Due Dt:	Paid	
Controller ID	) <u>-</u>	M00245			Last Act		12/07/2004	
Inj Illness:	•	LostDays				m Due Tm:	,0.,_00 .	
Controller Na	ame:	Eagle-Pich	er Industries Ir	nc	Coal Met	al Ind:	M	
No Affected:		1	_			erm Due Dt:	05/11/2004	
Inspection B	egin Dt:	05/10/2004			Cal Yr:	own Deep Torre	2004	
Negligence: Inspection E	nd Dt	ModNeglig 05/12/2004			Latest 16 Cal Qtr:	erm Due Tm:	1500 2	
Written Notic		30/12/2005	•		Termina	tion Dt:	05/12/2004	
Violation No.		6281393			Fiscal Yr		2004	
Enforcement	t Area:					tion Time:	1200	
Violator ID:		L09155			Fiscal Q		3	
Special Asse		No Fagle Bich	or Eiltrotion 9	Minorala Inc		tion Type:	Terminated	
Violator Nam Primary or M		Primary	er Filtration & I	viii itiais IIIC	Sig Sub: Vacate D		No	
Violator Type		Operator			Section (			
Right to Con		05/11/2004	4		Vacate T			
		05/44/000	4				E0.0000(! )	

56.9300(b)

Order No: 20191125262

Closed 104(a)

Part Section:

Docket No:

Section of Act 1:

Section of Act 2:

Assess Case Stat Cd:

05/11/2004

11/07/2004 05/11/2004

No

0657

Violation Issue Dt:

Asmt Generated Ind:

Violation Issue Time:

Final Ord Issue Dt:

Violation Occur Dt:

Мар Кеу	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		D
Proposed Pena	alty:	60		Docket S	tat Cd:		
Violator Violati	ion Cnt:	17		Conteste	d Ind:	No	
Amount Due:		60		Conteste	d Dt:		
Violator Insp D	Day Cnt:	21					
Violation Detai	<u>ils</u>						
Event No: Initial Viol No:		0621444		Amount I Contracto		55	
Mine Name:		Colado Mine		Bill Print		04/05/2002	
Replaced by O	ord No:	Colado Mille		Cit Ord S		Citation	
Mine Type:	,, u , i , i	Surface		Last Action		Paid	
Likelihood:		Unlikely		Orig Tern			
Controller ID:		M00245		Last Action		04/30/2002	
Inj Illness:		Fatal		Orig Tern	n Due Tm:		
Controller Nan	ne:	Eagle-Picher Industries II	nc	Coal Meta	al Ind:	M	
No Affected:		1		Latest Te	rm Due Dt:	11/06/2001	
Inspection Beg	gin Dt:	11/06/2001		Cal Yr:		2001	
Negligence:		ModNegligence			rm Due Tm:	1300	
Inspection End		11/07/2001		Cal Qtr:		4	
Written Notice	:			Terminat		11/06/2001	
Violation No:		6277625		Fiscal Yr		2002	
Enforcement A	Area:	1.00455		Terminat		1235	
Violator ID:		L09155 No		Fiscal Qt		1 Terminated	
Special Assess Violator Name:		Eagle Picher Filtration &	Minorale Inc	Terminati Sig Sub:	on type:	No	
Primary or Mill		Primary	Willierais IIIC	Vacate D		NO	
Violator Type (		Operator		Section of			
Right to Conf I		11/06/2001		Vacate Ti			
Violation Issue		11/06/2001		Part Sect		56.16006	
Asmt Generate	ed Ind:	No		Assess C	ase Stat Cd:	Closed	
Violation Issue	e Time:	1230		Section of	f Act 1:	104(a)	
Final Ord Issue	e Dt:	05/18/2002		Docket N	o <i>:</i>		
Violation Occu		11/06/2001		Section o			
Proposed Pena	•	55		Docket S			
Violator Violati	ion Cnt:	0		Conteste		No	
Amount Due: Violator Insp D	Day Cnt:	55 0		Conteste	d Dt:		
Violation Detai	<u>ils</u>						
Event No:		1141728		Amount I		108	
Initial Viol No:		Calada Mirro		Contracto		00/44/0000	
Mine Name:	and No.	Colado Mine		Bill Print Cit Ord S		02/11/2009 Citation	
Replaced by O Mine Type:	ла NO:	Surface		Last Action		Citation Paid	
Likelihood:		Unlikely		Orig Tern		12/19/2008	
Controller ID:		M00245		Last Action		03/20/2009	
Inj Iliness:		Fatal			n Due Tm:	1700	
Controller Nan	ne:	Eagle-Picher Industries II	nc	Coal Meta		M	
No Affected:		1		Latest Te	rm Due Dt:	12/19/2008	
Inspection Beg	gin Dt:	12/18/2008		Cal Yr:		2008	
Negligence:		ModNegligence			rm Due Tm:	1700	
Inspection End		12/19/2008		Cal Qtr:	_	4	
Written Notice	:	0.47700.4		Terminati		12/19/2008	
Violation No:	1	6477264		Fiscal Yr		2009	
Enforcement A	area:	0080025		Terminati		1557 1	
Violator ID: Special Asses:	· ·	0080925 No		Fiscal Qti Terminati		Terminated	
Special Asses: Violator Name:		EP Minerals, LLC		sig Sub:	on rype:	No	
Primary or Mill		Primary		Vacate D	4-	140	
Violator Type (		Operator		Section of			
Right to Conf I		- 1		Vacate Ti			
Violation Issue		12/19/2008		Part Sect		56.12028	
Asmt Generate		No			ase Stat Cd:	Closed	
Violation Issue		0915		Section of	f Act 1:	104(a)	
	e Dt:	03/18/2009					

Order No: 20191125262

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

No

Order No: 20191125262

 Violation Occur Dt:
 12/19/2008
 Section of Act 2:

 Proposed Penalty:
 108
 Docket Stat Cd:

 Violator Violation Cnt:
 7
 Contested Ind:

 Amount Due:
 108
 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

11

**Event No:** 0618567 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:05/04/2000Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid
Likelihood: Orig Term Due Dt:

**Controller ID:** M00245 **Last Action Dt:** 05/23/2000

Inj Illness: Controller ID. Controll

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

 No Affected:
 0
 Latest Term Due Dt:
 03/06/2000

 Inspection Begin Dt:
 03/06/2000
 Cal Yr:
 2000

 Negligence:
 Latest Term Due Tm:
 1330

Inspection End Dt: 03/07/2000 Cal Qtr: 1

 Written Notice:
 Termination Dt:
 03/06/2000

 Violation No:
 7975330
 Fiscal Yr:
 2000

 Enforcement Area:
 Termination Time:
 1355

Violator ID: L09155 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:Eagle Picher Filtration & Minerals IncSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: 03/06/2000 Vacate Time:

 Violation Issue Dt:
 03/06/2000
 Part Section:
 56.20003(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1320
 Section of Act 1:
 104(a)

Violation Issue Time:1320Section of Act 1:Final Ord Issue Dt:05/23/2000Docket No:Violation Occur Dt:03/06/2000Section of Act 2:Proposed Penalty:55Docket Stat Cd:Violator Violation Cnt:0Contested Ind:

Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

# Violation Details

**Event No:** 1141195 **Amount Paid:** 100

Initial Viol No: Contractor ID:

 Mine Name:
 Colado Mine
 Bill Print Dt:
 04/07/2010

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 02/25/2010

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 02/25/2010

 Controller ID:
 0101751
 Last Action Dt:
 06/09/2010

 Inj Illness:
 Permanent
 Orig Term Due Tm:
 1200

 Controller Name:
 EP Management Corporation
 Coal Metal Ind:
 M

No Affected: 1 Latest Term Due Dt: 02/25/2010

Inspection Begin Dt: 02/23/2010 Cal Yr: 2010

Negligence: LowNegligence Latest Term Due Tm: 1200

 Inspection End Dt:
 02/26/2010
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 02/25/2010

 Violation No:
 6477149
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 0820

 Violator ID:
 0080925
 Fiscal Qtr:
 2

Special Assess: No Termination Type: Terminated

Violator Name: EP Minerals, LLC Sig Sub: No
Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 02/25/2010
 Part Section:
 56.4200(a)(2)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0815
 Section of Act 1:
 104(a)

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

Order No: 20191125262

Final Ord Issue Dt: 05/12/2010 Docket No: Violation Occur Dt: 02/25/2010 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: 4 Contested Ind: Amount Due: 100 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

9

4

1141028 Amount Paid: 100 Event No: Initial Viol No: Contractor ID:

Bill Print Dt: 07/09/2008 Mine Name: Colado Mine Cit Ord Safe: Citation

Replaced by Ord No: Last Action Cd: Paid Mine Type: Surface Likelihood: NoLikelihood 06/07/2008 Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 08/28/2008 Ini Illness: NoLostDays Orig Term Due Tm: 1500 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

No Affected: 06/07/2008 Latest Term Due Dt:

Inspection Begin Dt: 06/05/2008 Cal Yr: 2008 Negligence: LowNegligence Latest Term Due Tm: 1500 Inspection End Dt: 06/05/2008 Cal Qtr: 2 Written Notice: Termination Dt: 06/05/2008

**Violation No:** 2008 6394682 Fiscal Yr: 1131 Enforcement Area: **Termination Time:** Violator ID: 0080925 Fiscal Qtr: 3

Special Assess: Termination Type: Terminated No Violator Name: EP Minerals, LLC Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

06/05/2008 Violation Issue Dt: 50.30(a) Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1120 104(a) Section of Act 1: Final Ord Issue Dt: 08/13/2008 Docket No:

Violation Occur Dt: 01/15/2008 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: No 100 Contested Dt: Amount Due: Violator Insp Day Cnt:

#### **Violation Details**

Event No: 1141277 Amount Paid: 100 Initial Viol No: I1X Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 11/18/2008

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 09/09/2008

Controller ID: Last Action Dt: 12/22/2008 LostDays Ini Illness: Orig Term Due Tm: 1600 Controller Name: Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 09/09/2008

09/08/2008 Inspection Begin Dt: Cal Yr: 2008 Negligence: ModNegligence Latest Term Due Tm: 1600

09/11/2008 Inspection End Dt: Cal Qtr: 3 Written Notice: Termination Dt: 09/11/2008

6441852 2008 Fiscal Yr: Violation No: Enforcement Area: **Termination Time:** 1105

Violator ID: I<sub>1</sub>X Fiscal Qtr: Termination Type: Special Assess: No Terminated

Violator Name: H E Hunewill Construction Company Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor Section of Act: Vacate Time: Right to Conf Dt:

56.14100(b) Violation Issue Dt: 09/09/2008 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed

Map Key	Number	of	Direction	Distance	Elev/Diff	Site		DB
	Records	;		(mi/ft)	(ft)			
Violation Issue	Time:	1105			Section	of Act 1:	104(a)	
Final Ord Issue		12/24/20	008		Docket N		101(α)	
Violation Occur		09/09/20			Section			
Proposed Pena		100			Docket S			
Violator Violati	•	0			Conteste	ed Ind:	No	
Amount Due:		100			Conteste	ed Dt:		
Violator Insp D	ay Cnt:	0						
Violation Detail	<u>Is</u>							
Event No:		0787713	3		Amount		55	
Initial Viol No:					Contract			
Mine Name:		Colado I	Mine		Bill Print		12/12/2002	
Replaced by O	rd No:	o (			Cit Ord S		Citation	
Mine Type:		Surface			Last Act		Paid	
Likelihood:		Unlikely			•	m Due Dt:	04/47/0000	
Controller ID:		M00245	1		Last Act		01/17/2003	
Inj Illness: Controller Nam	201	Fatal	ichar Industrias I-			m Due Tm:	M	
No Affected:	ie:	Eagle-P 1	icher Industries In	U	Coal Met	aı ınd: erm Due Dt:	M 09/10/2002	
Inspection Beg	nin D+	09/09/20	nn2		Cal Yr:	ani Due Di:	2002	
Negligence:	JIII Dt.	ModNeg				erm Due Tm:	0800	
Inspection End	l Dt·	09/11/20	, ,		Cal Qtr:	ann Due mi.	3	
Written Notice:		00/11/20	JUL		Termina	tion Dt:	09/10/2002	
Violation No:		6278748	3		Fiscal Yr		2002	
Enforcement A	rea:				Termina	tion Time:	1330	
Violator ID:		L09155			Fiscal Q	tr:	4	
Special Assess	s:	No			Termina	tion Type:	Terminated	
Violator Name:		Eagle P	icher Filtration & N	Minerals Inc	Sig Sub:		No	
Primary or Mill:	<b>!:</b>	Primary			Vacate D	t:		
Violator Type C		Operato			Section			
Right to Conf D		09/09/20			Vacate T			
Violation Issue		09/09/20	002		Part Sec		56.12018	
Asmt Generate		No				Case Stat Cd:	Closed	
Violation Issue Final Ord Issue		1415	202		Section (		104(a)	
Violation Occur		01/17/20 09/09/20			Docket N Section			
Proposed Pena		55	302		Docket S			
Violator Violati	•	0			Conteste		No	
Amount Due:	on one.	55			Conteste		110	
Violator Insp D	av Cnt:	0			Comesic	.u Dt.		
Trefater mop 2	<b>,</b> •	Ū						
Violation Detail	i <u>ls</u>							
Event No:		1141728	3		Amount		100	
Initial Viol No:		Colode	Mino		Contract		R173	
Mine Name:	rd No-	Colado I	iviirie		Bill Print Cit Ord S		01/20/2009 Citation	
Replaced by Or Mine Type:	ia NO:	Surface			Last Act		Citation Paid	
Likelihood:		Unlikely				m Due Dt:	12/18/2008	
Controller ID:		Crinicity			Last Act		04/10/2009	
Inj Illness:		LostDay	'S			m Due Tm:	1700	
Controller Nam	ne:				Coal Met		M	
No Affected:		1				erm Due Dt:	12/18/2008	
Inspection Beg	gin Dt:	12/18/20	800		Cal Yr:		2008	
Negligence:		ModNeg	, ,			erm Due Tm:	1700	
Inspection End		12/19/20	800		Cal Qtr:		4	
Written Notice:	:	0.47705	2		Termina		12/18/2008	
Violation No:		6477262	2		Fiscal Yr		2009	
Enforcement A	rea:	D470				tion Time:	1405	
Violator ID:		R173			Fiscal Q		1 Terminated	
Special Assess Violator Name:		No kenner d	equipment repair			tion Type:	No	
Primary or Mill:		Primary			Sig Sub: Vacate D		INO	
Violator Type C		Contrac			Section (			
Right to Conf D		Jonat			Vacate T			
Violation Issue		12/18/20	800		Part Sec		56.4201(a)(1)	
			<u> </u>		000		(~/( · /	

Order No: 20191125262

Мар Кеу	Number Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Asmt Genera	ted Ind:	No			Assess (	Case Stat Cd:	Closed	
Violation Issu	ıe Time:	1345			Section of	of Act 1:	104(a)	
Final Ord Issu	ue Dt:	02/28/2	009		Docket N	lo:		
Violation Occ		12/18/2	800		Section of			
Proposed Pe	-	100			Docket S			
Violator Viola		0			Conteste		No	
Amount Due:		100			Conteste	ed Dt:		
Violator Insp	Day Cnt:	0						
Violation Deta	<u>ails</u>							
Event No:		114127	6		Amount		100	
Initial Viol No	) <i>:</i>	Colodo	Mino		Contract		11/05/2009	
Mine Name:	Ord No:	Colado	Mine		Bill Print Cit Ord S		11/05/2008 Citation	
Replaced by Mine Type:	Ora No.	Surface			Last Acti		Paid	
Likelihood:		NoLikel				n Due Dt:	09/04/2008	
Controller ID:	;	M00245			Last Acti		01/16/2009	
Inj Illness:		NoLosti				m Due Tm:	0923	
Controller Na	me:		Picher Industries Inc		Coal Met		M	
No Affected:		1			Latest Te	erm Due Dt:	09/04/2008	
Inspection Be	egin Dt:	09/04/2			Cal Yr:		2008	
Negligence:		•	gligence			erm Due Tm:	0923	
Inspection Er		09/04/2	800		Cal Qtr:		3	
Written Notic		044404	_		Terminat		09/04/2008	
Violation No: Enforcement		644184	5		Fiscal Yr	: tion Time:	2008 0923	
Violator ID:	Area:	008092	5		Fiscal Q		4	
Special Asse	66.	Yes	3			ion Type:	Terminated	
Violator Nam			erals, LLC		Sig Sub:	• •	No	
Primary or M		Primary	•		Vacate D			
Violator Type		Operato			Section 6	of Act:		
Right to Conf		•			Vacate T	ime:		
Violation Issu	ıe Dt:	09/04/2	800		Part Sec	tion:	56.4100(a)	
Asmt Genera		No				Case Stat Cd:	Closed	
Violation Issu		0923			Section		104(a)	
Final Ord Issu		12/10/2			Docket N			
Violation Occ Proposed Pe		09/04/2 100	008		Section of Docket S			
Violator Viola	•	6			Conteste		No	
Amount Due:		100			Conteste		140	
Violator Insp		5			00,110010			
<u>Violation Deta</u>	<u>aiis</u>							
Event No:	_	114102	8		Amount		100	
Initial Viol No	).	Colado	Mine		Contract Bill Print		07/09/2008	
Mine Name: Replaced by	Ord No:	Colado	IVIII IC		Bill Print Cit Ord S		Citation	
Mine Type:	J. u. 140.	Surface	<b>!</b>		Last Acti		Paid	
Likelihood:		NoLikel				n Due Dt:	06/07/2008	
Controller ID:		M00245			Last Acti		08/28/2008	
Inj Illness:		NoLostI	Days		Orig Teri	m Due Tm:	1500	
Controller Na	me:	Eagle-F	Picher Industries Inc		Coal Met	al Ind:	M	
No Affected:		0				erm Due Dt:	06/07/2008	
Inspection Be	egin Dt:	06/05/2			Cal Yr:	5 =	2008	
Negligence:	! D4	,	gligence			erm Due Tm:	1500	
Inspection En		06/05/2	υυδ		Cal Qtr:	tion Dt	2	
Written Notic Violation No:		639468	3		Terminat Fiscal Yr		06/05/2008 2008	
Enforcement		003400	0			: tion Time:	1131	
Violator ID:	, 11 <b></b>	008092	5		Fiscal Q		3	
Special Asse	ss:	No	-			ion Type:	Terminated	
Violator Nam			erals, LLC		Sig Sub:	• •	No	
Primary or M		Primary	•		Vacate D			
Violator Type		Operato			Section of	of Act:		
Right to Conf	f Dt:				Vacate T	ime:		

Order No: 20191125262

Map Key Number Record		Elev/Diff Site (ft)		DE
Violation Issue Dt:	06/05/2008	Part Section:	50.30(a)	
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed	
Violation Issue Time:	1120	Section of Act 1:	104(a)	
Final Ord Issue Dt:	08/13/2008	Docket No:		
Violation Occur Dt: Proposed Penalty:	10/15/2007 100	Section of Act 2: Docket Stat Cd:		
Violator Violation Cnt:	0	Contested Ind:	No	
Amount Due:	100	Contested Dt:	140	
Violator Insp Day Cnt:	4	0000.00		
Violation Details				
Event No:	0621444	Amount Paid:	55	
Initial Viol No:		Contractor ID:		
Mine Name:	Colado Mine	Bill Print Dt:	04/05/2002	
Replaced by Ord No:	Overforce	Cit Ord Safe:	Citation	
Mine Type:	Surface	Last Action Cd:	Paid	
Likelihood: Controller ID:	Unlikely M00245	Orig Term Due Dt: Last Action Dt:	04/30/2002	
Inj Illness:	Fatal	Orig Term Due Tm:	U-7/ JU/ ZUUZ	
Controller Name:	Eagle-Picher Industries Inc	Coal Metal Ind:	М	
No Affected:	1	Latest Term Due Dt:	11/07/2001	
Inspection Begin Dt:	11/06/2001	Cal Yr:	2001	
Negligence:	ModNegligence	Latest Term Due Tm:	1410	
Inspection End Dt:	11/07/2001	Cal Qtr:	4	
Written Notice:	0077000	Termination Dt:	11/07/2001	
Violation No:	6277626	Fiscal Yr:	2002	
Enforcement Area: Violator ID:	L09155	Termination Time: Fiscal Qtr:	0940 1	
Special Assess:	No	Termination Type:	Terminated	
Violator Name:	Eagle Picher Filtration & Minerals Inc	Sig Sub:	No	
Primary or Mill:	Primary	Vacate Dt:		
Violator Type CD:	Operator	Section of Act:		
Right to Conf Dt:	11/06/2001	Vacate Time:		
Violation Issue Dt:	11/06/2001	Part Section:	56.3131	
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed	
Violation Issue Time:	1410	Section of Act 1:	104(a)	
Final Ord Issue Dt:	05/18/2002	Docket No:		
Violation Occur Dt: Proposed Penalty:	11/06/2001 55	Section of Act 2: Docket Stat Cd:		
Violator Violation Cnt:	0	Contested Ind:	No	
Amount Due:	55	Contested Dt:	140	
Violator Insp Day Cnt:	0			
Violation Details				
Event No:	1141739	Amount Paid:	100	
Initial Viol No:	Colado Mine	Contractor ID: Bill Print Dt:	05/06/2009	
Mine Name: Replaced by Ord No:	Colado IVIII le	Bill Print Dt: Cit Ord Safe:	Citation	
Mine Type:	Surface	Last Action Cd:	Paid	
Likelihood:	Reasonably	Orig Term Due Dt:	03/30/2009	
Controller ID:	M00245	Last Action Dt:	06/15/2011	
Inj Illness:	Permanent	Orig Term Due Tm:	1600	
Controller Name:	Eagle-Picher Industries Inc	Coal Metal Ind:	M	
No Affected:	1	Latest Term Due Dt:	03/31/2009	
Inspection Begin Dt:	03/30/2009	Cal Yr:	2009	
Negligence:	LowNegligence 04/01/2009	Latest Term Due Tm:	1600 1	
Inspection End Dt: Written Notice:	U <del>4</del> /U I/ZUU <del>S</del>	Cal Qtr: Termination Dt:	1 03/31/2009	
Violation No:	6477320	rermination Dt: Fiscal Yr:	2009	
Enforcement Area:	5 11 1 0 <u>2</u> 0	Termination Time:	0902	
Violator ID:	0080925	Fiscal Qtr:	2	
Special Assess:	No	Termination Type:	Terminated	
Violator Name:	EP Minerals, LLC	Sig Sub:	Yes	
Primary or Mill:	Primary	Vacate Dt:		
Violator Type CD:	Operator	Section of Act:		

Order No: 20191125262

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/30/2009 Part Section: 56.14107(a) Asmt Generated Ind: No Assess Case Stat Cd: Closed 1550 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 05/28/2011 Docket No: WEST 2009-906M

03/30/2009 Violation Occur Dt: Section of Act 2:

Proposed Penalty: 243 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind: Yes Amount Due: 100 Contested Dt: 05/26/2009

Violator Insp Day Cnt: 11

#### Violation Details

6594218 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 11/14/2013 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 08/28/2013 Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0101751 Last Action Dt: 12/29/2013 Inj Illness: LostDays Orig Term Due Tm: 0800

Controller Name: **EP Management Corporation** Coal Metal Ind: M No Affected: Latest Term Due Dt: 08/28/2013

08/27/2013 Inspection Begin Dt: Cal Yr: 2013 ModNegligence Negligence: Latest Term Due Tm: 0800 Inspection End Dt: 08/27/2013 Cal Qtr:

3 Written Notice: Termination Dt: 08/27/2013

Violation No: 8696989 Fiscal Yr: 2013 1300 Enforcement Area: Termination Time: Violator ID: 0080925 Fiscal Qtr:

Special Assess: Yes Termination Type: Terminated

EP Minerals, LLC Sig Sub: Violator Name: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 08/27/2013 Part Section:

56.14100(b) Assess Case Stat Cd: Asmt Generated Ind: No

Violation Issue Time: 1000 Section of Act 1: 104(a)

12/22/2013 Final Ord Issue Dt: Docket No: Violation Occur Dt: 08/27/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd:

**Violator Violation Cnt:** Λ Contested Ind: No 100 Amount Due: Contested Dt:

Violator Insp Day Cnt: 3

#### Violation Details

Event No: 1141277 Amount Paid: 100

Initial Viol No: Contractor ID: I1X

11/18/2008 Mine Name: Colado Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 09/23/2008 Controller ID: Last Action Dt: 12/22/2008

LostDays Inj Illness: Orig Term Due Tm: 0800 Controller Name: Coal Metal Ind: M

09/23/2008 No Affected: Latest Term Due Dt:

09/08/2008 Inspection Begin Dt: 2008 Cal Yr: Negligence: HighNegligence Latest Term Due Tm: 0800

Inspection End Dt: 09/11/2008 Cal Qtr: 3 Written Notice: Termination Dt: 09/16/2008

Violation No: 6441857 Fiscal Yr: 2008 **Termination Time:** 1015 Enforcement Area: I1X Violator ID: Fiscal Qtr:

Terminated Special Assess: Termination Type: Nο

Order No: 20191125262

Violator Name: H E Hunewill Construction Company Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Contractor

0

Section of Act: Right to Conf Dt: Vacate Time:

56.18010 Violation Issue Dt: 09/09/2008 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1205 Section of Act 1: 104(a) Final Ord Issue Dt: 12/24/2008 Docket No:

**Violation Occur Dt:** 09/09/2008 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: 0 Contested Ind:

No Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

1141739 100 Event No: Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt:

05/06/2009 Replaced by Ord No: Cit Ord Safe: Citation

Paid Mine Type: Surface Last Action Cd: Likelihood: Unlikely Oria Term Due Dt: 05/01/2009 M00245 Controller ID: Last Action Dt: 06/15/2011 Orig Term Due Tm: Ini Illness: Permanent 1700 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M 05/01/2009

No Affected: Latest Term Due Dt: 03/30/2009 2009 Inspection Begin Dt: Cal Yr: Negligence: Latest Term Due Tm: 1700

ModNegligence Inspection End Dt: 04/01/2009 Cal Qtr: 2 Written Notice: Termination Dt:

05/26/2009 6477323 Fiscal Yr: Violation No: 2009 Termination Time: 1033 Enforcement Area:

Violator ID: 0080925 Fiscal Qtr: 3

Terminated Special Assess: Termination Type: No Violator Name: EP Minerals, LLC Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/01/2009 56.13015 Part Section: Assess Case Stat Cd: Asmt Generated Ind: No Closed 1440 Violation Issue Time: Section of Act 1: 104(a)

WEST 2009-906M Final Ord Issue Dt: 05/28/2011 Docket No:

**Violation Occur Dt:** 04/01/2009 Section of Act 2: Proposed Penalty: 108 Docket Stat Cd: Accepted

**Violator Violation Cnt:** Contested Ind: Yes Amount Due: 100 Contested Dt: 05/26/2009

Violator Insp Day Cnt: 13

Violation Details

Event No: 1151752 Amount Paid: 100

Initial Viol No: Contractor ID:

Colado Mine 10/06/2010 Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Surface Last Action Cd: Paid

Mine Type: Likelihood: Unlikely Orig Term Due Dt: 09/08/2010 0101751 11/10/2010 Controller ID: Last Action Dt: Ini Illness: Fatal Orig Term Due Tm: 0800 Controller Name: **EP Management Corporation** Coal Metal Ind: M

No Affected: 09/08/2010 Latest Term Due Dt: Inspection Begin Dt: 08/31/2010 Cal Yr: 2010 Negligence: ModNegligence Latest Term Due Tm: 0800

Inspection End Dt: 09/01/2010 Cal Qtr: 3 Written Notice: Termination Dt: 09/13/2010

8558196 2010 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 0749

0080925 Fiscal Qtr: Violator ID: Special Assess: Termination Type: **Terminated** No

Order No: 20191125262

EP Minerals, LLC Violator Name: Sig Sub: No

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Contested Dt:

Cal Qtr:

Vacate Dt:

Section of Act:

Section of Act 2:

Contested Dt:

3

Order No: 20191125262

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 09/01/2010 56.12028 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed 1400 Violation Issue Time: 104(a) Section of Act 1: Final Ord Issue Dt: 11/11/2010 Docket No: 09/01/2010 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 6

100 Amount Due: Violator Insp Day Cnt:

#### Violation Details

1120483 Event No: Amount Paid: 60 Contractor ID:

Initial Viol No:

Mine Name: Colado Mine Bill Print Dt: 10/05/2006

Replaced by Ord No:

Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 07/19/2006 Likelihood: Unlikely Oria Term Due Dt: Controller ID: M00245 Last Action Dt: 12/11/2006 Inj Illness: LostDavs Orig Term Due Tm: 1500 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

07/19/2006 No Affected: Latest Term Due Dt: Inspection Begin Dt: 07/19/2006 Cal Yr: 2006 Negligence: ModNegligence Latest Term Due Tm: 1500

Inspection End Dt:

07/19/2006 Written Notice: Termination Dt: Violation No: 6394073 Fiscal Yr: 2006

Enforcement Area: **Termination Time:** 0930 Violator ID: L09155 Fiscal Qtr:

Special Assess: No

Termination Type: Terminated Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

Primary or Mill: Primary

Violator Type CD: Operator Right to Conf Dt:

07/20/2006

Vacate Time: Violation Issue Dt: 07/19/2006 Part Section: 56.9301 Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 0832 Section of Act 1: 104(a) Docket No:

Final Ord Issue Dt: 11/19/2006 07/19/2006 **Violation Occur Dt:** Proposed Penalty: 60 **Violator Violation Cnt:** 3

Amount Due: 60 Violator Insp Day Cnt: 7

Docket Stat Cd: Contested Ind: No

#### Violation Details

230 Event No: 1141277 Amount Paid: I1X Initial Viol No: Contractor ID:

11/18/2008 Mine Name: Colado Mine Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Order Paid

Mine Type: Surface Last Action Cd:

Likelihood: Unlikely Orig Term Due Dt: Last Action Dt: Controller ID:

12/22/2008 Ini Illness: Fatal Orig Term Due Tm: Controller Name: M

Coal Metal Ind: No Affected: Latest Term Due Dt:

09/08/2008 Inspection Begin Dt: Cal Yr: 2008 HighNegligence

Negligence: Latest Term Due Tm: Inspection End Dt: 09/11/2008 Cal Qtr:

Written Notice: Termination Dt: 09/09/2008

Violation No: 6441847 Fiscal Yr: 2008 1100 Termination Time: Enforcement Area: Violator ID: I1X Fiscal Qtr:

Special Assess: No Termination Type: Terminated

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

11/30/2004

Order No: 20191125262

Violator Name: H E Hunewill Construction Company Sig Sub: Nο

Primary or Mill: Vacate Dt: Section of Act: Violator Type CD: Contractor Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 09/09/2008 Part Section: 48.31(a) Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 0920 Section of Act 1: 104(g)(1) 12/24/2008 Final Ord Issue Dt: Docket No: Violation Occur Dt: 09/09/2008 Section of Act 2:

Proposed Penalty: 230 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No n Amount Due: 230 Contested Dt:

Violator Insp Day Cnt: 0

#### Violation Details

1077193 Amount Paid: 60 Event No:

Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: 08/10/2004 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: Controller ID: M00245 Last Action Dt:

Ini Illness: Fatal Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ

Latest Term Due Dt: No Affected:

05/11/2004 Inspection Begin Dt: 05/10/2004 Cal Yr: 2004 Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 05/12/2004 Cal Qtr: 2 Termination Dt: 05/11/2004 Written Notice:

Violation No: 6281392

Fiscal Yr: 2004 Enforcement Area: 0700 **Termination Time:** Violator ID: L09155 Fiscal Qtr:

Termination Type: Terminated Special Assess: No Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 05/11/2004 Vacate Time:

Violation Issue Dt: 05/11/2004 56.12032 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0633 Section of Act 1: 104(a)

09/24/2004 Docket No: Final Ord Issue Dt: 05/11/2004 Violation Occur Dt: Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

No Amount Due: 60 Contested Dt:

Violator Insp Day Cnt: 3

#### Violation Details

1141277 Event No: Amount Paid: 100 Initial Viol No: Contractor ID: I1X

Mine Name: Colado Mine Bill Print Dt: 11/18/2008 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 09/09/2008

Controller ID: Last Action Dt: 12/22/2008 Ini Illness: LostDays Orig Term Due Tm: 1200 Controller Name: Coal Metal Ind: M

09/09/2008 Latest Term Due Dt: No Affected: Inspection Begin Dt: 09/08/2008 Cal Yr: 2008

Negligence: LowNegligence Latest Term Due Tm: 1200 Inspection End Dt: 09/11/2008 Cal Qtr: 3

Written Notice: Termination Dt: 09/09/2008 6441849 Fiscal Yr: 2008 Violation No: Enforcement Area: **Termination Time:** 1000

Violator ID: I1X Fiscal Qtr: 4

Мар Кеу	Numbe Record		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Special Ass	ess:	No		Termina	tion Type:	Terminated	
Violator Nar	ne:	H E Hunewill Construc	tion Company	Sig Sub:	:	No	
Primary or I	Mill:	Primary		Vacate L	Ot:		
Violator Typ	e CD:	Contractor		Section	of Act:		
Right to Cor	nf Dt:			Vacate 1	Time:		
		00/00/0000				EO 44400( )	

No

Order No: 20191125262

56.14100(a) Violation Issue Dt: 09/09/2008 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed 0950 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 12/24/2008 Docket No: **Violation Occur Dt:** 09/09/2008 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: No 100 Amount Due: Contested Dt: Violator Insp Day Cnt: 0

#### **Violation Details**

Event No: 1141739 Amount Paid: 100 Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt: 05/06/2009 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 03/31/2009 Controller ID: M00245 Last Action Dt: 04/05/2011 LostDays Ini Illness: Orig Term Due Tm: 1600 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/31/2009 Inspection Begin Dt: 03/30/2009 Cal Yr: 2009 Negligence: ModNegligence Latest Term Due Tm: 1600

Inspection End Dt: 04/01/2009 Cal Qtr: Written Notice: Termination Dt: 03/31/2009

6477321 Fiscal Yr: 2009 Violation No: Enforcement Area: Termination Time: 0906 0080925 Violator ID: Fiscal Qtr: Special Assess: No Termination Type: Terminated

Violator Name: EP Minerals, LLC Sig Sub: Vacate Dt: Primary or Mill: Primary Operator Violator Type CD: Section of Act: Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 03/30/2009 Part Section: 56.12004 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1640 Section of Act 1: 104(a) 06/11/2009 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 03/30/2009 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 9 Contested Ind: No 100 Amount Due: Contested Dt:

# Violation Details

Violator Insp Day Cnt:

11

Event No: 1120857 Amount Paid: 286

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 03/01/2007 Cit Ord Safe: Replaced by Ord No: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: 02/06/2007 Controller ID: M00245 Last Action Dt: 04/02/2007 Inj Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M No Affected: Latest Term Due Dt: 02/06/2007

Inspection Begin Dt: 02/05/2007 Cal Yr: 2007 ModNegligence Latest Term Due Tm: Negligence: 1600 Inspection End Dt: 02/07/2007 Cal Qtr:

Written Notice: Termination Dt: 02/06/2007 Violation No: 6394186 Fiscal Yr: 2007 Enforcement Area: Termination Time: 1545

L09155 Fiscal Qtr: Violator ID: 2

Special Assess: Termination Type: Terminated Eagle Picher Filtration & Minerals Inc Violator Name: Sig Sub: Yes

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time: Right to Conf Dt:

Violation Issue Dt: 02/06/2007 Part Section: 56.12013 Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 1410 Section of Act 1: 104(a) Final Ord Issue Dt: 04/15/2007 Docket No:

02/06/2007 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 286 Docket Stat Cd: **Violator Violation Cnt:** No Contested Ind: Amount Due: 286 Contested Dt:

Violation Details

Violator Insp Day Cnt:

4

0622208 Amount Paid: 55 Event No:

Initial Viol No: Contractor ID:

Colado Mine 10/05/2000 Mine Name: Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: M00245 Last Action Dt: 10/24/2000 Controller ID:

Inj Illness: NoLostDays Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: М

No Affected: Latest Term Due Dt:

07/12/2000 07/10/2000 Inspection Begin Dt: Cal Yr: 2000

LowNegligence Latest Term Due Tm: Negligence: 1200 Inspection End Dt: 07/12/2000 Cal Qtr: 3

07/12/2000 Written Notice: Termination Dt: Violation No: 7989305 Fiscal Yr: 2000

**Termination Time:** 1200 Enforcement Area: Violator ID: L09155 Fiscal Qtr: Special Assess: Termination Type: Terminated No

Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 07/11/2000 Vacate Time: Violation Issue Dt: 07/11/2000 Part Section:

56.14103(b) Asmt Generated Ind: Nο Assess Case Stat Cd: Closed 104(a) Violation Issue Time: 0900 Section of Act 1: Final Ord Issue Dt: 10/24/2000 Docket No:

**Violation Occur Dt:** 07/11/2000 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 0 Amount Due: 55 Contested Dt:

Violator Insp Day Cnt: 0

Violation Details

1141195 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: 04/07/2010 Mine Name: Colado Mine

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 02/25/2010 Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0101751 Last Action Dt: 06/09/2010

Inj Illness: Orig Term Due Tm: 1600 Controller Name: **EP Management Corporation** Coal Metal Ind: М No Affected: Latest Term Due Dt: 02/25/2010

Inspection Begin Dt: 02/23/2010 Cal Yr: 2010 Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 02/26/2010 Cal Qtr:

Written Notice: Termination Dt: 02/25/2010 Violation No: 6477145 Fiscal Yr: 2010

Order No: 20191125262

56.11012

Order No: 20191125262

Enforcement Area: Termination Time: 1115 Violator ID: 0080925 Fiscal Qtr:

Terminated Special Assess: No Termination Type: No

EP Minerals, LLC Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 02/24/2010 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1645 Section of Act 1: 104(a) 05/12/2010 Final Ord Issue Dt: Docket No: Violation Occur Dt: 02/24/2010 Section of Act 2:

Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 4 Contested Ind: No Amount Due: 100 Contested Dt:

Violation Details

Violator Insp Day Cnt:

8

Event No: 0621444 Amount Paid: 55

Initial Viol No: Contractor ID: Bill Print Dt: 04/05/2002 Mine Name: Colado Mine Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

04/30/2002 Controller ID: M00245 Last Action Dt: Ini Illness: LostDays Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ

11/08/2001 No Affected: Latest Term Due Dt: Inspection Begin Dt: 11/06/2001 Cal Yr: 2001 Negligence: ModNegligence Latest Term Due Tm: 1135

11/07/2001 Inspection End Dt: Cal Qtr: 4 01/28/2002 Written Notice: Termination Dt:

Violation No: 6277623 Fiscal Yr: 2002 Enforcement Area: Termination Time: 1415 Violator ID: L09155 Fiscal Qtr: Special Assess: Terminated Termination Type: No

Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub:

Vacate Dt:

Contested Dt:

Primary or Mill: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: 11/06/2001 Vacate Time: 56.11001 11/06/2001 Violation Issue Dt: Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1135 Section of Act 1: 104(a)

Final Ord Issue Dt: 05/18/2002 Docket No: **Violation Occur Dt:** 11/06/2001 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: Violator Violation Cnt: 0 Contested Ind: No

Amount Due: 55 Violator Insp Day Cnt: 0

Violation Details

Event No: 1151752 Amount Paid: 100

Initial Viol No: Contractor ID:

10/06/2010 Mine Name: Colado Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Surface Mine Type: Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 09/02/2010 Controller ID: 0101751

Last Action Dt: 11/10/2010 Ini Illness: Permanent Orig Term Due Tm: 0800 **EP Management Corporation** Controller Name: Coal Metal Ind:

Latest Term Due Dt: 09/02/2010 No Affected: Inspection Begin Dt: 08/31/2010 2010 Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 09/01/2010 Cal Qtr: 3 09/01/2010 Written Notice: Termination Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

 Violation No:
 8558195
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1430

 Violator ID:
 0080925
 Fiscal Qtr:
 4

Special Assess: No Termination Type: Terminated Violator Name: EP Minerals, LLC Sig Sub: No

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 09/01/2010
 Part Section:

 Violation Issue Dt:
 09/01/2010
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1130
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 11/11/2010
 Docket No:

 Violation Occur Dt:
 09/01/2010
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 6
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

Amount Due: 100 Conteste Violator Insp Day Cnt: 4

# Violation Details

Event No: 0621444 Amount Paid: 55
Initial Viol No: Contractor ID:

 Mine Name:
 Colado Mine

 Bill Print Dt:
 04/05/2002

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

Replaced by Ord No:

Mine Type:

Surface

Last Action Cd:

Paid

Litelihood:

Litelihood:

Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:

 Controller ID:
 M00245
 Last Action Dt:
 04/30/2002

 Inj Illness:
 Fatal
 Orig Term Due Tm:

 Controller Name:
 Eagle-Picher Industries Inc
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 11/08/2001

 Inspection Begin Dt:
 11/06/2001
 Cal Yr:
 2001

 ModNoglingness
 Latest Term Due Dt:
 1200

Negligence:ModNegligenceLatest Term Due Tm:1200Inspection End Dt:11/07/2001Cal Qtr:4

 Written Notice:
 Termination Dt:
 01/28/2002

 Violation No:
 6277630
 Fiscal Yr:
 2002

Special Assess:NoTermination Type:TerminateViolator Name:Eagle Picher Filtration & Minerals IncSig Sub:No

Primary or Mill: Primary

Primary or Mill: Primary

Violator Type CD: Operator

Right to Conf Dt: 11/07/2001

Violation Issue Dt: 11/07/2001

Part Section:

 Violation Issue Dt:
 11/07/2001
 Part Section:
 56.12028

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1200
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 05/18/2002
 Docket No:

# Violation Details

**Event No:** 1141195 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:04/07/2010Replaced by Ord No:Cit Ord Safe:Citation

Replaced by Ord No: Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 02/25/2010 Orig Term Due Dt: Controller ID: 0101751 Last Action Dt: 06/09/2010 Inj Illness: LostDays Orig Term Due Tm: 1600 M

Controller Name:EP Management CorporationCoal Metal Ind:MNo Affected:1Latest Term Due Dt:02/25/2010Inspection Begin Dt:02/23/2010Cal Yr:2010

Order No: 20191125262

Negligence:ModNegligenceLatest Term Due Tm:1600Inspection End Dt:02/26/2010Cal Qtr:1

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Vacate Time:

Written Notice: Termination Dt: 02/25/2010 Violation No: 6477148 Fiscal Yr: 2010

Termination Time: 1115 Enforcement Area: 0080925 Violator ID: Fiscal Qtr: 2 Special Assess: Termination Type: Terminated

EP Minerals, LLC Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Section of Act:

Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 02/25/2010 Part Section: 56.11001 Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0810 Section of Act 1: 104(a) 05/12/2010 Final Ord Issue Dt: Docket No:

Violation Occur Dt: 02/25/2010 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 4 Contested Ind: Nο Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 9

Violation Details

Event No: 1120483 Amount Paid: 237 Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: 10/05/2006 Mine Name: Replaced by Ord No: Cit Ord Safe: Order

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

Controller ID: M00245 Last Action Dt: 12/11/2006

Inj Illness: Fatal Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 07/19/2006 2006 Inspection Begin Dt: Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: Inspection End Dt: 07/20/2006 Cal Qtr:

Written Notice: Termination Dt: 07/19/2006 Violation No: 6394077 Fiscal Yr: 2006

Enforcement Area: Termination Time: 1010 Violator ID: L09155 Fiscal Qtr:

Terminated Special Assess: Termination Type: No Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 07/19/2006 Part Section: 48.31(a) Asmt Generated Ind: Assess Case Stat Cd: Closed Nο Violation Issue Time: 1005 Section of Act 1: 104(g)(1) Final Ord Issue Dt: 11/19/2006 Docket No:

Violation Occur Dt: 07/19/2006 Section of Act 2: Proposed Penalty: Docket Stat Cd: 237 **Violator Violation Cnt:** No 3 Contested Ind: Amount Due: 237 Contested Dt:

Violator Insp Day Cnt:

Violation Details

Event No: 1076969 Amount Paid: 0

Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: 12/04/2003 Mine Name:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Surface Vacated - Assessed in Error Likelihood: Unlikely Orig Term Due Dt:

Order No: 20191125262

Controller ID: M00245 Last Action Dt: 01/06/2004

LostDays Orig Term Due Tm: Inj Illness:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: No Affected: Latest Term Due Dt: 08/26/2003 Inspection Begin Dt: 08/26/2003 Cal Yr: 2003

Negligence: ModNegligence Latest Term Due Tm: 1330

Map Key	Number Records		Distance (mi/ft)	Elev/Diff Site (ft)		DB
Inspection E	nd Dt:	08/26/2003		Cal Qtr:	3	
Written Notic	ce:			Termination Dt:	08/26/2003	
Violation No	) <i>:</i>	6381473		Fiscal Yr:	2003	
Enforcemen	t Area:			Termination Time:	1325	
Violator ID:		L09155		Fiscal Qtr:	4	
Special Asse	ess:	No		Termination Type:	Terminated	
Violator Nan	ne:	Eagle Picher Filtration	& Minerals Inc	Sig Sub:	No	
Primary or N	Mill:	Primary		Vacate Dt:		
Violator Typ	e CD:	Operator		Section of Act:		
Right to Con	nf Dt:	08/26/2003		Vacate Time:		
Violation Iss	sue Dt:	08/26/2003		Part Section:	56.4201(a)(1)	
Asmt Genera	ated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Iss	sue Time:	1320		Section of Act 1:	104(a)	
Final Ord Iss	sue Dt:			Docket No:		
Violation Oc	cur Dt:	08/26/2003		Section of Act 2:		
Proposed Pe	enalty:	60		Docket Stat Cd:		
Violator Viol	lation Cnt:	16		Contested Ind:	No	
Amount Due	e:	0		Contested Dt:		
Violator Insp	Day Cnt:	18				
Violation De	etails					
Event No:		1141277		Amount Paid:	100	
Initial Viol No:				Contractor ID:	I1X	
Mine Name:		Colado Mine		Bill Print Dt:	11/18/2008	
Replaced by	Ord No:			Cit Ord Safe:	Citation	
Mine Type:		Surface		Last Action Cd:	Paid	
Likelihood:		Unlikely		Orig Term Due Dt:	09/11/2008	
Controller IE	D:			Last Action Dt:	12/22/2008	
Inj Illness:		Permanent		Orig Term Due Tm:	1600	
Controller Name:				Coal Metal Ind:	M	

Contested Ind:

Contested Dt:

Cal Yr:

No

2003

Order No: 20191125262

Controller Name: Coal Metal Ind: 09/17/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 09/08/2008 Cal Yr: 2008 Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 09/11/2008 Cal Qtr: 3 09/18/2008 Written Notice: Termination Dt: 6441855 Fiscal Yr: 2008 Violation No: Enforcement Area: **Termination Time:** 1427 Violator ID: Fiscal Qtr: I1X Terminated Special Assess: No Termination Type: H E Hunewill Construction Company Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 09/09/2008 Part Section: 56.14103(b) Asmt Generated Ind: No Assess Case Stat Cd: Closed 1155 104(a) Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 12/24/2008 Docket No: 09/09/2008 Section of Act 2: Violation Occur Dt: Proposed Penalty: 100 Docket Stat Cd:

# Violator Insp Day Cnt: 0

0

100

03/27/2003

# Violation Details

Amount Due:

**Violator Violation Cnt:** 

Event No: 1076409 Amount Paid: 55 Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt: 06/12/2003 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely M00245 09/16/2003 Controller ID: Last Action Dt: Inj Illness: LostDays Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: 03/27/2003 No Affected: Latest Term Due Dt:

Inspection Begin Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Negligence: ModNegligence Latest Term Due Tm: 0900

 Inspection End Dt:
 03/27/2003
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/27/2003

 Violation No:
 6279348
 Fiscal Yr:
 2003

 Enforcement Area:
 Termination Time:
 0845

 Violator ID:
 L09155
 Fiscal Qtr:
 2

Special Assess:NoTermination Type:TerminatedViolator Name:Eagle Picher Filtration & Minerals IncSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: 03/27/2003 Vacate Time:

Violation Issue Dt:03/27/2003Part Section:56.12019Asmt Generated Ind:NoAssess Case Stat Cd:ClosedViolation Issue Time:0840Section of Act 1:104(a)

Final Ord Issue Dt:08/06/2003Docket No:Violation Occur Dt:03/27/2003Section of Act 2:Proposed Penalty:55Docket Stat Cd:Violator Violation Cnt:0Contested Ind:

Violator Violation Cnt:0Contested Ind:NoAmount Due:55Contested Dt:Violator Insp Day Cnt:0

#### Violation Details

Event No:1120483Amount Paid:60Initial Viol No:Contractor ID:PAN

Mine Name: Colado Mine Bill Print Dt: 09/20/2006
Replaced by Ord No: Cit Ord Safe: Citation

Replaced by Ord No:

Mine Type:
Surface
Unlikely
Controller ID:

Cit Ord Safe:
Citation
Paid
Cotton Cd:
Paid
O7/19/2006
Cotton Dt:
10/18/2006

Controller ID: Last Action Dt: 10/18
Inj Illness: LostDays Orig Term Due Tm: 1200
Controller Name: Coal Metal Ind: M

 Controller Name:
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 07/19/2006

 Inspection Begin Dt:
 07/19/2006
 Cal Yr:
 2006

 Inspection Begin Dt:
 07/19/2006
 Cal Yr:
 2006

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

 Inspection End Dt:
 07/20/2006
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 07/19/2006

Violation No: 6394074 Fiscal Yr: 2006
Enforcement Area: Termination Dis 3776/E

Violator ID:PANFiscal Qtr:4Special Assess:NoTermination Type:Terminated

Violator Name:Echeverria'sSig Sub:NoPrimary or Mill:PrimaryVacate Dt:Violator Type CD:ContractorSection of Act:

 Right to Conf Dt:
 Vacate Time:
 56.4201(a)(2)

 Violation Issue Dt:
 07/19/2006
 Part Section:
 56.4201(a)(2)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1000
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 11/04/2006
 Docket No:

 Violation Occur Dt:
 07/19/2006
 Section of Act 2:

 Proposed Penalty:
 60
 Docket Stat Cd:

Violator Violation Cnt: 1 Contested Ind: No
Amount Due: 60 Contested Dt:
Violator Insp Day Cnt: 0

# Violation Details

Event No: 0621444 Amount Paid: 55
Initial Viol No: Contractor ID:

Mine Name:Colado MineBill Print Dt:04/05/2002Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt:

 Controller ID:
 M00245
 Last Action Dt:
 04/30/2002

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Inj Illness:
 LostDays
 Orig Term Due Tm:

 Controller Name:
 Eagle-Picher Industries Inc
 Coal Metal Ind:
 M

No Affected: 1 Latest Term Due Dt: 11/09/2001

Order No: 20191125262

Map Key Numbe	r of Direction	Distance	Elev/Diff Site		DB
Record		(mi/ft)	(ft)		
Inspection Begin Dt:	11/06/2001		Cal Yr:	2001	
Negligence:	ModNegligence		Latest Term Due Tm:	0810	
Inspection End Dt:	11/07/2001		Cal Qtr:	4	
Written Notice:			Termination Dt:	01/28/2002	
Violation No:	6277627		Fiscal Yr:	2002	
Enforcement Area: Violator ID:	L09155		Termination Time: Fiscal Qtr:	1430 1	
Special Assess:	No		Termination Type:	Terminated	
Violator Name:	Eagle Picher Filtration &	Minerals Inc	Sig Sub:	No	
Primary or Mill:	Primary		Vacate Dt:		
Violator Type CD:	Operator 11/07/2001		Section of Act: Vacate Time:		
Right to Conf Dt: Violation Issue Dt:	11/07/2001		Part Section:	56.11002	
Asmt Generated Ind:	No		Assess Case Stat Cd:	Closed	
Violation Issue Time:	0810		Section of Act 1:	104(a)	
Final Ord Issue Dt:	05/18/2002		Docket No:		
Violation Occur Dt: Proposed Penalty:	11/07/2001 55		Section of Act 2: Docket Stat Cd:		
Violator Violation Cnt:	ეე ე		Contested Ind:	No	
Amount Due:	55		Contested Dt:	-	
Violator Insp Day Cnt:	0				
Violation Details					
Event No:	1076409		Amount Paid:	55	
Initial Viol No:	1070409		Contractor ID:	55	
Mine Name:	Colado Mine		Bill Print Dt:	06/12/2003	
Replaced by Ord No:			Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Unlikely M00245		Orig Term Due Dt:	00/16/2002	
Controller ID: Inj Illness:	LostDays		Last Action Dt: Orig Term Due Tm:	09/16/2003	
Controller Name:	Eagle-Picher Industries Inc		Coal Metal Ind:	M	
No Affected:	1		Latest Term Due Dt:	03/27/2003	
Inspection Begin Dt:	03/27/2003		Cal Yr:	2003	
Negligence: Inspection End Dt:	ModNegligence 03/27/2003		Latest Term Due Tm: Cal Qtr:	1040 1	
Written Notice:	03/21/2003		Termination Dt:	03/27/2003	
Violation No:	6279347		Fiscal Yr:	2003	
Enforcement Area:			Termination Time:	1030	
Violator ID:	L09155		Fiscal Qtr:	2 Tamainatad	
Special Assess: Violator Name:	No Eagle Picher Filtration &	Minerals Inc	Termination Type: Sig Sub:	Terminated No	
Primary or Mill:	Primary	iorais int	Vacate Dt:		
Violator Type CD:	Operator		Section of Act:		
Right to Conf Dt:	03/27/2003		Vacate Time:		
Violation Issue Dt:	03/27/2003 No.		Part Section:	56.4101 Closed	
Asmt Generated Ind: Violation Issue Time:	No 0740		Assess Case Stat Cd: Section of Act 1:	104(a)	
Final Ord Issue Dt:	08/06/2003		Docket No:	. 5 - (u)	
Violation Occur Dt:	03/27/2003		Section of Act 2:		
Proposed Penalty:	55		Docket Stat Cd:		
Violator Violation Cnt:	0		Contested Ind:	No	
Amount Due: Violator Insp Day Cnt:	55 0		Contested Dt:		
Violation Details					
<u>violation Details</u>					
Event No:	1120483		Amount Paid:	203	
Initial Viol No: Mine Name:	Colado Mine		Contractor ID: Bill Print Dt:	10/05/2006	
Replaced by Ord No:	Colado Mille		Cit Ord Safe:	Citation	
Mine Type:	Surface		Last Action Cd:	Paid	
Likelihood:	Reasonably		Orig Term Due Dt:	07/19/2006	
Controller ID:	M00245		Last Action Dt:	12/11/2006	
Inj Illness: Controller Name:	Fatal Eagle-Picher Industries	Inc	Orig Term Due Tm: Coal Metal Ind:	1800 M	
Controller Maille:	Lagic-i ichei industries		Coai ivietai IIIO:	IVI	

Order No: 20191125262

Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
No Affected:		1			Latest Te	erm Due Dt:	07/19/2006	
Inspection B	egin Dt:	07/19/2	2006		Cal Yr:		2006	
Negligence:		ModNe	egligence		Latest Te	erm Due Tm:	1800	
Inspection E	nd Dt:	07/20/2	2006		Cal Qtr:		3	
Written Notic	ce:				Termina	tion Dt:	07/20/2006	
Violation No:	:	63940	76		Fiscal Yı	:	2006	
Enforcement	t Area:				Termina	tion Time:	0800	
Violator ID:		L09155		Fiscal Qtr:		4		
Special Asse	ess:	No			Termination Type:		Terminated	
Violator Nam	ne:	Eagle Picher Filtration & Minerals Inc			Sig Sub:		Yes	
Primary or M	IIII:	Primary			Vacate D			
Violator Type	e CD:	Operat	tor		Section (	of Act:		
Right to Con	f Dt:				Vacate T			
Violation Issu	ue Dt:	07/19/2	2006		Part Sec		56.12028	
Asmt Genera	ated Ind:	No			Assess (	Case Stat Cd:	Closed	
Violation Issu		1255			Section (		104(a)	
Final Ord Iss	ue Dt:	11/19/2006			Docket N	lo:		
Violation Occ	cur Dt:	07/19/2006			Section (			
Proposed Pe	•	203			Docket S	Stat Cd:		
Violator Viola	ation Cnt:	3		Contested Ind:		No		
Amount Due:		203		Contested Dt:				
Violator Insp	Day Cnt:	7						
Violation Det	<u>tails</u>							
Event No:		11203	74		Amount		100 M.H.I.	
Initial Viol No	D:	0-1-1	- N.C		Contract		MJU	
Mine Name:		Colado	o iviine		Bill Print		01/24/2008	
					01/ 0 / 0		Oliverian	

Event No:	1120374	Amount Paid:	100
Initial Viol No:		Contractor ID:	MJU
Mine Name:	Colado Mine	Bill Print Dt:	01/24/2008
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	12/12/2007
Controller ID:		Last Action Dt:	02/21/2008
Inj Illness:	LostDays	Orig Term Due Tm:	1600
Controller Name:		Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	12/12/2007
Inspection Begin Dt:	12/11/2007	Cal Yr:	2007
Negligence:	HighNegligence	Latest Term Due Tm:	1600
Inspection End Dt:	12/12/2007	Cal Qtr:	4
Written Notice:		Termination Dt:	12/12/2007
Violation No:	6395345	Fiscal Yr:	2008
Enforcement Area:		Termination Time:	1325
Violator ID:	MJU	Fiscal Qtr:	1
Special Assess:	No	Termination Type:	Terminated
Violator Name:	George Delong Construction Inc	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Contractor	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	12/12/2007	Part Section:	56.4101
Asmt Generated Ind:	No	Assess Case Stat Cd:	Closed
Violation Issue Time:	0907	Section of Act 1:	104(a)
Final Ord Issue Dt:	03/09/2008	Docket No:	
Violation Occur Dt:	12/12/2007	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	6	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	0		
Violation Dotails			

# Violation Details

Event No:	1076969	Amount Paid:	60
Initial Viol No:		Contractor ID:	

Colado Mine Bill Print Dt: 12/04/2003 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Likelihood: Surface Last Action Cd: Paid Unlikely Orig Term Due Dt:

Controller ID: Inj Illness: M00245 LostDays Last Action Dt: 02/21/2004

Order No: 20191125262

Orig Term Due Tm:

Cal Qtr:

Fiscal Yr:

Fiscal Qtr:

Termination Dt:

Termination Time:

Section of Act 2:

Docket Stat Cd:

Contested Ind:

Contested Dt:

Fiscal Yr:

Fiscal Qtr:

**Termination Time:** 

3

2003

1325

No

2002

1300

No

Order No: 20191125262

08/26/2003

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

No Affected: Latest Term Due Dt: 08/26/2003 08/26/2003 Inspection Begin Dt: Cal Yr: 2003 ModNegligence Latest Term Due Tm: Negligence: 1330

Inspection End Dt: 08/26/2003 Written Notice:

**Violation No:** 6281473

Enforcement Area:

Violator ID: L09155

Special Assess: Termination Type: Terminated No Eagle Picher Filtration & Minerals Inc Violator Name: Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 08/26/2003 Vacate Time:

Violation Issue Dt: 08/26/2003 Part Section: 56.4201(a)(1) Asmt Generated Ind: No Assess Case Stat Cd: Closed 104(a) Violation Issue Time: 1320 Section of Act 1: Docket No:

Final Ord Issue Dt: 02/12/2004 Violation Occur Dt: 08/26/2003 Proposed Penalty: 60 **Violator Violation Cnt:** 16

Amount Due: 60

Violator Insp Day Cnt: 18

Violation Details

Event No: 0621444 Amount Paid: 55

Initial Viol No: Contractor ID:

04/05/2002 Mine Name: Colado Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Unlikely Likelihood: Orig Term Due Dt:

Controller ID: M00245 Last Action Dt: 04/30/2002 Inj Illness: Permanent Orig Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

No Affected: Latest Term Due Dt: 11/08/2001 Inspection Begin Dt: 11/06/2001 Cal Yr: 2001

ModNegligence Negligence: Latest Term Due Tm: 0910 Inspection End Dt: Cal Qtr: 11/07/2001 01/28/2002 Termination Dt:

Written Notice:

Violation No: 6277629

Enforcement Area:

L09155 Violator ID:

Terminated Special Assess: No Termination Type: Nο

Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: Primary or Mill: Primary Vacate Dt:

Operator Violator Type CD: Section of Act: Right to Conf Dt: 11/07/2001 Vacate Time: Violation Issue Dt: 11/07/2001 Part Section:

56.14107(a) Assess Case Stat Cd: Closed Asmt Generated Ind: No Violation Issue Time: 0910 Section of Act 1: 104(a) 05/18/2002 Docket No: Final Ord Issue Dt:

Violation Occur Dt: 11/07/2001 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: Contested Dt:

Amount Due: 55 Violator Insp Day Cnt: 0

Violation Details

Event No: 1141028 Amount Paid: 60

Initial Viol No: Contractor ID:

Colado Mine Bill Print Dt: 07/09/2008 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid NoLikelihood 06/07/2008

Likelihood: Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 08/28/2008

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

No

Order No: 20191125262

Ini Illness: NoLostDays Orig Term Due Tm: 1500

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ 06/07/2008 No Affected: Latest Term Due Dt:

06/05/2008 2008 Inspection Begin Dt: Cal Yr: Negligence: LowNegligence Latest Term Due Tm: 1500 06/05/2008 2

Inspection End Dt: Cal Qtr: Written Notice: Termination Dt:

06/05/2008 6394681 2008 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1131

Violator ID: 0080925 Fiscal Qtr: 3 Terminated Special Assess: Termination Type: No EP Minerals, LLC Violator Name: Sig Sub: Nο

Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 06/05/2008 Part Section: 50.30(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1120 Section of Act 1: 104(a)

Final Ord Issue Dt: 08/13/2008 Docket No: **Violation Occur Dt:** 04/15/2007 Section of Act 2: 60 Proposed Penalty: Docket Stat Cd: Violator Violation Cnt: 0 Contested Ind:

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 1

# Violation Details

Event No: 1076969 Amount Paid: 60

Initial Viol No: Contractor ID:

12/04/2003 Mine Name: Colado Mine Bill Print Dt: Replaced by Ord No: Cit Ord Safe:

Citation Surface Mine Type: Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

Controller ID: M00245 Last Action Dt: 02/21/2004 Ini Illness: LostDavs Oria Term Due Tm:

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: No Affected: Latest Term Due Dt:

08/26/2003 Inspection Begin Dt: 08/26/2003 Cal Yr: 2003 ModNegligence Negligence: Latest Term Due Tm: 1030

08/26/2003 Inspection End Dt: Cal Qtr: 3 Written Notice: Termination Dt: 08/26/2003

6281472 Violation No: Fiscal Yr: 2003 Enforcement Area: **Termination Time:** 1015

Violator ID: L09155 Fiscal Qtr: 4

Termination Type: Special Assess: Terminated Nο Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: No

Primary Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 08/26/2003 Vacate Time:

Violation Issue Dt: 08/26/2003 56.14100(a) Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1010 104(a) Section of Act 1:

Final Ord Issue Dt: 02/12/2004 Docket No: **Violation Occur Dt:** 08/26/2003 Section of Act 2: Proposed Penalty: Docket Stat Cd: 60 **Violator Violation Cnt:** 16 Contested Ind:

No Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 18

#### Violation Details

Event No: 1141277 Amount Paid: 212 Initial Viol No: Contractor ID: I1X

Colado Mine Bill Print Dt: 11/18/2008 Mine Name: Replaced by Ord No: Cit Ord Safe: Order Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft)

Last Action Dt: 12/22/2008 Controller ID:

Ini Illness: Fatal Orig Term Due Tm: Coal Metal Ind: Controller Name: Μ No Affected: Latest Term Due Dt:

Inspection Begin Dt: 09/08/2008 Cal Yr: 2008 Negligence: HighNegligence Latest Term Due Tm:

Inspection End Dt: 09/11/2008 Cal Qtr:

Written Notice: Termination Dt: 09/16/2008 Violation No: 6441860 Fiscal Yr: 2008

Termination Time: Enforcement Area: 1015 I1X Fiscal Qtr: Violator ID:

Special Assess: No Termination Type: Terminated Violator Name: **H E Hunewill Construction Company** Sig Sub: Nο

Primary or Mill: Vacate Dt: Primary Violator Type CD: Contractor Section of Act:

Vacate Time: Right to Conf Dt:

Violation Issue Dt: 09/11/2008 48.26(b) Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed Section of Act 1: Violation Issue Time: 1100 104(g)(1)

Final Ord Issue Dt: 12/24/2008 Docket No: 09/11/2008 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 212 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 0 No Amount Due: 212 Contested Dt:

Violator Insp Day Cnt: 0

Violation Details

6591054 100 Event No: Amount Paid:

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 04/11/2012 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 03/06/2012 Unlikely Orig Term Due Dt: Controller ID: 0101751 Last Action Dt: 05/08/2012

Inj Illness: LostDays Orig Term Due Tm: 1500 Controller Name: **EP Management Corporation** Coal Metal Ind: M

No Affected: Latest Term Due Dt:

03/06/2012 Inspection Begin Dt: 03/05/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1500

Inspection End Dt: 03/06/2012 Cal Qtr: 03/06/2012 Written Notice: Termination Dt:

8692306 2012 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 0950

Violator ID: 0080925 Fiscal Qtr: 2 Special Assess: No Termination Type: Terminated

Violator Name: EP Minerals, LLC Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/06/2012 Part Section: 57.14107(a)

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0920 Section of Act 1: 104(a) 05/17/2012 Final Ord Issue Dt: Docket No:

Section of Act 2: **Violation Occur Dt:** 03/06/2012 Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 7 Contested Ind: No

100 Amount Due: Contested Dt: Violator Insp Day Cnt: 5

Violation Details

1120397 Amount Paid: 362 Event No:

Initial Viol No: Contractor ID:

06/11/2008 Bill Print Dt: Mine Name: Colado Mine Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Order No: 20191125262

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

12/19/2013

Order No: 20191125262

Likelihood: Orig Term Due Dt: 04/30/2008 Unlikely Controller ID: M00245 Last Action Dt: 07/17/2008 1600 Ini Illness: Fatal Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 04/30/2008 04/29/2008 Cal Yr: 2008

Inspection Begin Dt: Negligence: HighNegligence Latest Term Due Tm: 1600 Inspection End Dt: 04/30/2008 Cal Otr: Written Notice: Termination Dt: 04/30/2008

6395450 Violation No: Fiscal Yr: 2008 Enforcement Area: Termination Time: 1049 Violator ID: 0080925 Fiscal Qtr: 3

Terminated Special Assess: No Termination Type: EP Minerals, LLC Violator Name: Sig Sub: No

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 04/30/2008 Part Section:

56.12018 Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1040 Section of Act 1: 104(a) 07/16/2008 Docket No: Final Ord Issue Dt: Violation Occur Dt: 04/30/2008 Section of Act 2:

Proposed Penalty: Docket Stat Cd: 362 **Violator Violation Cnt:** Contested Ind: No 2 Amount Due: 362 Contested Dt:

Violator Insp Day Cnt:

4

# Violation Details

6594232 Event No: Amount Paid: 100

Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: Mine Name:

Replaced by Ord No:

Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 10/16/2013 Controller ID: 0101751 Last Action Dt: 01/14/2014 Inj Illness: 1700 LostDays Orig Term Due Tm: Controller Name: **EP Management Corporation** Coal Metal Ind: M 10/16/2013

No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/16/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 1700

Inspection End Dt: 10/16/2013 Cal Qtr: 4

Written Notice: Termination Dt: 10/22/2013

Violation No: 8696825 Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1425 Violator ID: 0080925 Fiscal Qtr:

Terminated Special Assess: Termination Type: Yes Violator Name: EP Minerals, LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/16/2013 Violation Issue Dt: 56.14100(b) Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1555 Section of Act 1: 104(a)

02/03/2014 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 10/16/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

No Amount Due: 100 Contested Dt:

Violator Insp Day Cnt:

#### Violation Details

1141277 100 Event No: Amount Paid: Initial Viol No: I1X Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 11/18/2008 Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

56.14100(b)

Order No: 20191125262

Last Action Cd: Paid Mine Type: Surface Likelihood: Unlikely Orig Term Due Dt: 09/09/2008 Controller ID: 12/22/2008 Last Action Dt: Ini Illness: LostDays Oria Term Due Tm: 1600 Controller Name: Coal Metal Ind: M 09/17/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 09/08/2008 Cal Yr: 2008 ModNegligence 1200 Negligence: Latest Term Due Tm: Inspection End Dt: 09/11/2008 Cal Qtr: 3 Written Notice: Termination Dt: 09/18/2008 6441854 Fiscal Yr: 2008 Violation No: Enforcement Area: **Termination Time:** 1434 I1X Violator ID: Fiscal Qtr:

Special Assess:
No
Termination Type:
Violator Name:
H E Hunewill Construction Company
Sig Sub:
No

 Violator Name:
 H E Hunewill Construction Company
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Contractor
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 09/09/2008
 Part Section:

Asmt Generated Ind: Assess Case Stat Cd: Closed Nο Violation Issue Time: Section of Act 1: 1150 104(a) Final Ord Issue Dt: 12/24/2008 Docket No: Section of Act 2: **Violation Occur Dt:** 09/09/2008 Proposed Penalty: 100 Docket Stat Cd:

Proposed Penalty:100Docket Stat Cd:Violator Violation Cnt:0Contested Ind:NoAmount Due:100Contested Dt:

# Violation Details

Violator Insp Day Cnt:

0

Event No: 1120483 Amount Paid: 60

Initial Viol No:Contractor ID:Mine Name:Colado MineBill Print Dt:10/05/2006

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 07/19/2006 Controller ID: M00245 Last Action Dt: 12/11/2006 Ini Illness: LostDays Orig Term Due Tm: 1500

Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 07/19/2006

 Inspection Begin Dt:
 07/19/2006
 Cal Yr:
 2006

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1500

 Inspection End Dt:
 07/20/2006
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 07/19/2006

 Violation No:
 6394075
 Fiscal Yr:
 2006

 Enforcement Area:
 1420

Enforcement Area:Termination Time:1420Violator ID:L09155Fiscal Qtr:4

Special Assess: No Termination Type: Terminated
Violator Name: Fagle Picher Filtration & Minerals Inc. Sig Sub: No

 Violator Name:
 Eagle Picher Filtration & Minerals Inc
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 07/19/2006
 Part Section:
 56.4101

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

1020 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 11/19/2006 Docket No: **Violation Occur Dt:** 07/19/2006 Section of Act 2: Proposed Penalty: 60 Docket Stat Cd: **Violator Violation Cnt:** 3 Contested Ind: No

Amount Due: 60 Contested Dt: Violator Insp Day Cnt: 7

#### Violation Details

**Event No:** 0787713 **Amount Paid:** 55

Initial Viol No: Contractor ID:

Mine Name: Colado Mine Bill Print Dt: 12/12/2002

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: M00245 Last Action Dt: 01/17/2003 Controller ID: Ini Illness: LostDays Orig Term Due Tm:

Eagle-Picher Industries Inc Coal Metal Ind: Controller Name: M

No Affected: Latest Term Due Dt:

09/11/2002 09/09/2002 Inspection Begin Dt: Cal Yr: 2002 Negligence: ModNealigence Latest Term Due Tm: 1200 Inspection End Dt: 09/11/2002 Cal Qtr: 3

Written Notice: Termination Dt: 09/11/2002 Violation No: 6278752 Fiscal Yr: 2002 **Termination Time:** 0925 Enforcement Area:

Violator ID: L09155 Fiscal Qtr: 4 Special Assess: Termination Type: Terminated

Eagle Picher Filtration & Minerals Inc Violator Name: Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: 09/10/2002 Right to Conf Dt: Vacate Time: Violation Issue Dt: 09/10/2002 Part Section:

56.15001 Closed Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 1015 Section of Act 1: 104(a)

01/17/2003 Final Ord Issue Dt: Docket No: Violation Occur Dt: 09/10/2002 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd:

Violator Violation Cnt: 0 Contested Ind: No Amount Due: 55 Contested Dt: Violator Insp Day Cnt: 0

## Violation Details

1141195 138 Amount Paid: Event No:

Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: 04/07/2010 Mine Name:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 02/25/2010 Likelihood: Orig Term Due Dt: Reasonably Controller ID: 0101751 Last Action Dt: 10/13/2011

Inj Illness: Orig Term Due Tm: LostDays 1500 Controller Name: **EP Management Corporation** Coal Metal Ind: М No Affected: Latest Term Due Dt: 02/25/2010

02/23/2010 Inspection Begin Dt: Cal Yr: 2010 ModNegligence Latest Term Due Tm: Nealiaence: 1500 Inspection End Dt: 02/26/2010 Cal Qtr:

Written Notice: Termination Dt: 02/25/2010

Violation No: 6477150 Fiscal Yr: 2010 1340 Termination Time: Enforcement Area: Violator ID: 0080925 Fiscal Qtr:

Special Assess: No Termination Type: Terminated

EP Minerals, LLC Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/25/2010 Part Section: 56.11001 Assess Case Stat Cd: Asmt Generated Ind: Nο Closed Violation Issue Time: 1330 Section of Act 1: 104(a)

Final Ord Issue Dt: 06/06/2011 Docket No: WEST 2010-1047M 02/25/2010

Violation Occur Dt: Section of Act 2: Proposed Penalty: 138 Docket Stat Cd: Accepted **Violator Violation Cnt:** 4 Contested Ind: Yes Amount Due: 138 04/15/2010 Contested Dt: Violator Insp Day Cnt:

## Violation Details

9

1141728 Amount Paid: 243 Event No: Initial Viol No: Contractor ID:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

2009

1115

Order No: 20191125262

Colado Mine Bill Print Dt: 02/11/2009 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 12/18/2008 Reasonably Oria Term Due Dt: Controller ID: M00245 Last Action Dt: 03/20/2009 Inj Illness: Permanent Orig Term Due Tm: 1200 Controller Name: Eagle-Picher Industries Inc Coal Metal Ind: Μ 12/18/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 12/18/2008 Cal Yr: 2008 Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 12/19/2008 Cal Qtr: 4 12/18/2008 Written Notice: Termination Dt:

Violation No:6477263Fiscal Yr:Enforcement Area:Termination Time:Violator ID:0080925Fiscal Qtr:

Special Assess:NoTermination Type:TerminatedViolator Name:EP Minerals, LLCSig Sub:Yes

Violator Name: EP Minerals, LLC Sig Sub:
Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:
Violation Issue Dt: 12/18/2008 Part Section:

 Violation Issue Dt:
 12/18/2008
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0810
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 03/18/2009
 Docket No:
 Section of Act 2:

 Violation Occur Dt:
 12/18/2008
 Section of Act 2:

Violation Occur Dt: 12/16/2008 Section of Act 2:

Proposed Penalty: 243 Docket Stat Cd:

Violator Violation Cnt: 7 Contested Ind: No

Amount Due: 243 Contested Dt:

Violation Details

Violator Insp Day Cnt:

9

 Event No:
 1141277
 Amount Paid:
 100

 Initial Viol No:
 Contractor ID:
 I1X

Mine Name:Colado MineBill Print Dt:11/18/2008Replaced by Ord No:Cit Ord Safe:Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 09/09/2008

 Controller ID:
 Last Action Dt:
 12/22/2008

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 1600

Controller Name: Coal Metal Ind: M
No Affected: 1 Latest Term Due Dt: 09/09/2008

 No Arrected:
 1
 Latest Term Due Dt:
 09/09/2008

 Inspection Begin Dt:
 09/08/2008
 Cal Yr:
 2008

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1600

 Inspection End Dt:
 09/11/2008
 Cal Qtr:
 3

 Written Notice:
 Termination Dt:
 09/11/2008

 Violation No:
 6441851
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1030

Violator ID:I1XFiscal Qtr:4Special Assess:NoTermination Type:Terminated

Violator Name: H E Hunewill Construction Company Sig Sub: No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:ContractorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 09/09/2008
 Part Section:
 56.14132(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 0956
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 12/24/2008
 Docket No:

 Violation Occur Dt:
 09/09/2008
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

Amount Due: 100
Violator Insp Day Cnt: 0

Violation Details

**Event No:** 6594359 **Amount Paid:** 108

Contested Dt:

Order No: 20191125262

Records (mi/ft) (ft) Initial Viol No: Contractor ID: Colado Mine Bill Print Dt: 12/19/2013 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Orig Term Due Dt: Likelihood: Unlikely 10/22/2013 0101751 01/14/2014 Controller ID: Last Action Dt: Inj Illness: Fatal Orig Term Due Tm: 1900 Controller Name: **EP Management Corporation** Coal Metal Ind: M No Affected: Latest Term Due Dt: 10/22/2013 Inspection Begin Dt: 10/22/2013 Cal Yr: 2013 ModNegligence Latest Term Due Tm: Negligence: 1900 Inspection End Dt: 10/29/2013 Cal Qtr: 10/28/2013 Written Notice: Termination Dt: Violation No: 8697231 Fiscal Yr: 2014 Enforcement Area: Termination Time: 1800 0080925 Violator ID: Fiscal Qtr: Special Assess: Terminated Yes Termination Type: Violator Name: EP Minerals, LLC Sig Sub: No Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 10/22/2013 Part Section: 56.14100(b) Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1745 Section of Act 1: 104(a) Final Ord Issue Dt: 02/03/2014 Docket No: 10/22/2013 Violation Occur Dt: Section of Act 2: Proposed Penalty: 108 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No

#### Violation Details

Violator Insp Day Cnt:

Amount Due:

108

1141276 100 Event No: Amount Paid: Initial Viol No: Contractor ID: I1X Mine Name: Colado Mine Bill Print Dt: 10/21/2008 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 09/05/2008 Unlikely Orig Term Due Dt: Controller ID: Last Action Dt: 11/26/2008 Inj Illness: LostDays Orig Term Due Tm: 1200 Controller Name: Coal Metal Ind: NΛ 09/05/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 09/04/2008 Cal Yr: 2008 Negligence: LowNegligence Latest Term Due Tm: 1200 Inspection End Dt: 09/04/2008 Cal Qtr: 3 09/05/2008 Written Notice: Termination Dt: Violation No: 6441846 Fiscal Yr: 2008 **Termination Time:** 0745 Enforcement Area: I1X Violator ID: Fiscal Qtr: Special Assess: No Termination Type: Terminated H E Hunewill Construction Company Violator Name: Sig Sub: Nο Primary or Mill: Primary Vacate Dt: Violator Type CD: Contractor Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 09/04/2008 Part Section: 56.4100(a) Asmt Generated Ind: No Assess Case Stat Cd: Closed 0923 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 11/27/2008 Docket No: 09/04/2008 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 0 No Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 0

# Violation Details

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Event No: 0621782 Amount Paid: 55

Initial Viol No: Contractor ID: Mine Name: Colado Mine Bill Print Dt:

09/07/2001 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: Controller ID: M00245 Last Action Dt: 10/01/2001

Inj Illness: Permanent Orig Term Due Tm: Controller Name: Eagle-Picher Industries Inc Coal Metal Ind:

No Affected: Latest Term Due Dt: 06/27/2001 Inspection Begin Dt: 06/27/2001 Cal Yr: 2001 Negligence: ModNegligence Latest Term Due Tm: 1200

Inspection End Dt: 06/27/2001 Cal Qtr: 06/27/2001 Written Notice: Termination Dt:

Violation No: 7944942 Fiscal Yr: 2001 Enforcement Area: **Termination Time:** 0900 L09155 Violator ID: Fiscal Qtr: 3

Special Assess: Termination Type: Terminated Violator Name: Eagle Picher Filtration & Minerals Inc Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: 06/27/2001 Vacate Time:

Violation Issue Dt: 56.14107(a) 06/27/2001 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 0830 Section of Act 1: 104(a)

10/01/2001 Docket No: Final Ord Issue Dt: Violation Occur Dt: 06/27/2001 Section of Act 2: Proposed Penalty: 55 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

**Amount Due:** 55 Contested Dt: Violator Insp Day Cnt: 0

SSE 0.05/ 3,980.51 / **ROAD AND HIGHWAY BUILDERS** 11 3 of 5 **MINES** 265.39

## Lovelock NV

M

No

Construction Sand and Gravel

Order No: 20191125262

Mine ID: 2602769 SIC: 144200 LOWER VALLEY QUARRY **Entity Name:** Secondary SIC 1: 000000 Status Code: Secondary SIC 2: 000000 Secondary SIC 3: Mine Status: Permanently Abandoned 000000 Status Date: 20160711 Secondary SIC 4: 000000 Operation Class: Secondary SIC 5: 000000 Company Type: Other Mines Prim SIC CD: 144200

Assess Ctrl No: Primary SIC:

Primary SIC CD 1: **Current Mine Name:** Lower Valley Quarry 1442 **Current Mine Type:** Surface Primary SIC CD SFX: ററ **Current Mine Status:** Abandoned

Secondary SIC CD: **Current Status Dt:** 07/11/2016 Secondary SIC: **Current Controller ID:** 0099433 Secondary SIC CD 1: **Curr Controller Name:** Sterling Construction Company Inc; Richard H Sec SIC CD Sfx:

Buenting Curr Cont Begin Dt: 09/30/2014 Primary Canvass CD:

Curr Operator ID: 0117405 SandAndGravel Primary Canvass:

**Curr Operator Name:** Road and Highway Builders LLC. Sec Canvass CD: Coal Metal Ind: M Secondary Canvass:

Mines State: NV Lat Deg: 40 No of Shops: 0 Lat Min: 10 No of Plants: 0 Lat Sec: 45 No of Pits: 000 Long Deg: 118 Never Had 103I Status Current 103I: Long Min: 28

Current 103I Dt: Long Sec: 24 Portable Operation: No Longitude: 118.473611 Portable FIPS St CD: Latitude: 40.179444 Days Per Week: 0 County Code: 027 Hours Per Shift: 0 State Code: 32 M7 0 District:

Prod Shifts Per Day: Maint Shifts Per Day: 0 **BOM State CD:** 26

Map Key	Number Records		Distance (mi/ft)	Elev/Diff (ft)	Site		DB
No Employe	es:	0		FIPS Cnt	ty CD:	027	
Part48 Train	ing:	Yes		FIPS Cnt	y Nm:	Pershing	
Avg Mine He	eight:			Cong Dis	st CD:	-	
Mine Gas Ct	gry CD:			Contact	Title:	Operations Manager	
Methane Lib	eration:			Street:		500 Nevada Blvd.	
No Producir	ng Pits:			Po Box:			
No Non-Pro	d Pits:			City:		Lovelock	
No Tailing P	onds:	0		State Ab	br:	NV	
Pillar Recov	ery Used:	No		FIPS Sta	te CD:	32	
Highwall Mii	ner Used:	No		State:		Nevada	
Multiple Pits	s:	No		Zip CD:		89419	
Miners Rep	Ind:	No		Country:	•	USA	
Safety Comi	mittee Ind:	No		Province	) <i>:</i>		
Miles from C	Office:	250		Postal C	D:		
Directions to	o Mine:	Go south from Lovelog to end. Left on Derby after the Bridge. Right ID sign.	Rd. Left on Milich Rd.		SIC CD:	Construction Sand and Gravel	
Office CD: Office Name Status Desc Source File	ription:	M7841 Henderson The mine ha	NV Field Office as been permanently s x File;MINES Data Se		brev:	NV	

<u>11</u>	4 of 5	SSE	0.05 / 265.39	3,980.51 / 1	JCR DEVELO	OPMENT, LLC	MINES
					Lovelock NV	/	
	de:	2602738 COEUR ROCHESTER 4 Permanently Abandone 20140318 2 Other 000349617 Coeur Rochester - Love Surface Abandoned 03/18/2014 0070511 Jerry Dale Jones; Rowe 02/01/2013 0083566 JCR Development, LLC M NV 0 0 0 0 Never Had 103I Status No 0 0 0	- LOVELOCK ed elock dy Ellis Olds		SIC 1: SIC 2: SIC 3: SIC 4: SIC 5: n SIC CD: C: C CD 1: C CD SFX: SIC CD: SIC CD: SIC CD: SIC CD: SIC CD: C CD 1: C CD SFX: SIC CD: C CD 1: C CD SFX: SIC CD: C CD 1: C CD SFX: C CD SFX: C CD 1: C CD SFX: C CD 1: C CD SFX: C CD SFX: C CD 1: C CD SFX: C CD SFX	104100 104400 000000 000000 000000 000000 104100 Gold Ore 1041 00 104400 Silver Ore 1044 00 8 Metal 8 Metal 40 10 45 118 28 24 118.473611 40.179444 027 32 M7	MINES
No Employ Part48 Trai Avg Mine I Mine Gas ( Methane L No Produc No Non-Pro No Tailing Pillar Reco	ining: Height: Ctgry CD: iberation: ing Pits: od Pits: Ponds: overy Used:	O No No No No		BOM State FIPS Cnty FIPS Cnty Cong Dist Contact Til Street: Po Box: City: State Abbr FIPS State State: Zip CD:	CD: Nm: CD: tle:	26 027 Pershing Owner 1006 Aultman Street Ely NV 32 Nevada 89301	

Order No: 20191125262

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

No USA Miners Rep Ind: Country:

Safety Committee Ind: Province: No Postal CD: Miles from Office: 250

26 Miles NE of Lovelock, NV exit 119 off I-80 Primary SIC CD: Gold Ore Directions to Mine: Office CD: M7851 State Abbrev: NV

Office Name: Elko NV Field Office

Status Description: The mine has been permanently shut down.

Source File Desc: Master Index File; MINES Data Set

Violation Details

Event No: 6597235 Amount Paid: 946

Initial Viol No: Contractor ID:

04/02/2014 Mine Name: Coeur Rochester - Lovelock Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: 02/27/2014 Reasonably Controller ID: 0070511 Last Action Dt: 04/29/2014

Inj Illness: Fatal Orig Term Due Tm: 0830

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: Μ

02/27/2014 No Affected: Latest Term Due Dt: Inspection Begin Dt: 02/25/2014 Cal Yr: 2014 Negligence: ModNegligence Latest Term Due Tm: 0830

Inspection End Dt: 02/27/2014 Cal Otr:

Written Notice: Termination Dt: 03/04/2014

8703868 Violation No: Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1122

Violator ID: 0083566 Fiscal Qtr:

Terminated Special Assess: No Termination Type: JCR Development, LLC Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 02/27/2014 Part Section:

56.14107(a) Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 0720 Section of Act 1: 104(a) Final Ord Issue Dt: 05/08/2014 Docket No: Violation Occur Dt: 02/27/2014 Section of Act 2: Proposed Penalty: Docket Stat Cd: 946

Violator Violation Cnt: 15 Contested Ind: No Amount Due: 946 Contested Dt:

Violation Details

Violator Insp Day Cnt:

12

Event No: 6597055 Amount Paid: 100

Initial Viol No: Contractor ID: Bill Print Dt: Mine Name: Coeur Rochester - Lovelock 02/26/2014

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 01/22/2014 Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 04/01/2014 Ini Illness: LostDays Orig Term Due Tm: 1200

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

01/22/2014 No Affected: Latest Term Due Dt: Inspection Begin Dt: 01/21/2014 Cal Yr: 2014 Negligence: ModNegligence Latest Term Due Tm: 1200

01/27/2014 Inspection End Dt: Cal Qtr: Written Notice: Termination Dt: 01/22/2014 Violation No: 8700899 Fiscal Yr: 2014

Enforcement Area: Termination Time: 1001 Violator ID: 0083566 Fiscal Qtr:

Termination Type: **Terminated** Special Assess: No JCR Development, LLC Violator Name: Sig Sub: Nο

Order No: 20191125262

Vacate Dt: Primary or Mill: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

**Violation Issue Dt:** 01/22/2014 **Part Section:** 56.4201(a)(2)

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 0945 Section of Act 1:

104(a) 04/02/2014 Final Ord Issue Dt: Docket No: Violation Occur Dt: 01/22/2014 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** 5 Contested Ind: No Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 7

## Violation Details

**Event No:** 6594236 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:01/02/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 11/05/2013 0070511 Last Action Dt: 02/20/2014 Controller ID: Ini Illness: Fatal Oria Term Due Tm: 0800

Controller Name:Jerry Dale Jones; Rowdy Ellis OldsCoal Metal Ind:MNo Affected:1Latest Term Due Dt:11/05/2013Inspection Begin Dt:11/04/2013Cal Yr:2013Negligence:ModNegligenceLatest Term Due Tm:0800

Negligence: ModNegligence Latest Term Due Tm: 0800
Inspection End Dt: 11/05/2013 Cal Qtr: 4
Written Notice: Termination Dt: 11/05/2013

 Violation No:
 8696837
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0845

 Violator ID:
 0083566
 Fiscal Qtr:
 1

Special Assess: No Termination Type: Terminated
Violator Name: JCR Development, LLC Sig Sub: No

 Violator Name:
 JCR Development, LLC
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:Violation Issue Dt:11/04/2013Part Section:

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 1640 Section of Act 1: 104(a)

56.14112(a)(1)

Order No: 20191125262

 Final Ord Issue Dt:
 02/09/2014
 Docket No:

 Violation Occur Dt:
 11/04/2013
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 2
 Contested Ind:
 No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 3

# Violation Details

**Event No:** 6594143 **Amount Paid:** 100

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Coeur Rochester - Lovelock
 Bill Print Dt:
 12/04/2013

Replaced by Ord No: Coeur Rochester - Lovelock Bill Print Dt: 12/04/2013

Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: Unlikely 10/09/2013 Controller ID: 0070511 Last Action Dt: 12/26/2013 Ini Illness: Permanent Orig Term Due Tm: 1200 Jerry Dale Jones; Rowdy Ellis Olds Controller Name: Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 10/09/2013

 Inspection Begin Dt:
 10/08/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1200

Inspection End Dt: 10/09/2013 Cal Qtr: 4
Written Notice: Termination Dt: 10/09/2013

 Violation No:
 6389893
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0840

 Violator ID:
 0083566
 Fiscal Qtr:
 1

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:

104(a)

Order No: 20191125262

Right to Conf Dt: Vacate Time:

**Violation Issue Dt:** 10/08/2013 **Part Section:** 56.14107(a)

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1155 Section of Act 1:

 Final Ord Issue Dt:
 01/09/2014
 Docket No:

 Violation Occur Dt:
 10/08/2013
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 2
 Contested Ind:
 No

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 2

#### **Violation Details**

**Event No:** 6594236 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:01/02/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 11/05/2013 Unlikely Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 02/20/2014 Inj Illness: Fatal Orig Term Due Tm: 0800

Inj Illness: Fatal Originates: 0800

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds

Coal Metal Indi: M

Local Target Date State | M

Local Target Date | M

 No Affected:
 1
 Latest Term Due Dt:
 11/05/2013

 Inspection Begin Dt:
 11/04/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

Inspection End Dt: 11/05/2013 Cal Qtr: 4

 Written Notice:
 Termination Dt:
 11/05/2013

 Violation No:
 8696839
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0900

Violator ID: 0083566 Fiscal Qtr: 1

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt:11/04/2013Part Section:56.14112(a)(2)Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 1715 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 02/09/2014
 Docket No:

 Violation Occur Dt:
 11/04/2013
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

Violator Violation Cnt: 2 Contested Ind: No Amount Due: 100 Contested Dt:

#### Violation Details

Violator Insp Day Cnt:

3

**Event No:** 6597235 **Amount Paid:** 190

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:04/02/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 02/27/2014 Controller ID: 0070511 Last Action Dt: 04/29/2014 Inj Illness: Fatal Orig Term Due Tm: 0830

Controller Name:Jerry Dale Jones; Rowdy Ellis OldsCoal Metal Ind:MNo Affected:1Latest Term Due Dt:02/27/2014

 No Affected:
 1
 Latest Term Due Dt:
 02/27/2014

 Inspection Begin Dt:
 02/25/2014
 Cal Yr:
 2014

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0830

 Inspection End Dt:
 02/27/2014
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/04/2014

 Violation No:
 8703867
 Fiscal Yr:
 2014

Enforcement Area: Termination Time: 1121
Violator ID: 0083566 Fiscal Qtr: 2

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:No

Violator Name: JCR Development, LLC Sig Sub:
Primary or Mill: Primary Vacate Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 02/27/2014
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:

 Violation Issue Time:
 0715
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 05/08/2014
 Docket No:

 Violation Occur Dt:
 02/27/2014
 Section of Act 2:

 Proposed Penalty:
 190
 Docket Stat Cd:

Violator Violation Cnt: 15 Contested Ind: No

Amount Due: 190 Contested Dt: Violator Insp Day Cnt: 12

Violation Details

**Event No:** 6597055 **Amount Paid:** 108

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:02/26/2014Replaced by Ord No:Cit Ord Safe:Citation

Paid Mine Type: Surface Last Action Cd: Likelihood: Reasonably Oria Term Due Dt: 01/22/2014 Controller ID: 0070511 Last Action Dt: 04/01/2014 Orig Term Due Tm: Ini Illness: LostDays 1300 Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M 01/22/2014 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 01/21/2014 Cal Yr: 2014

Negligence: ModNegligence Latest Term Due Tm: 1300

Inspection End Dt: 01/27/2014 Cal Qtr: 1
Written Notice: Termination Dt: 01/22/2014

Violation No: 8700898 Fiscal Yr: 2014
Enforcement Area: Termination Time: 1301

Violator ID:0083566Fiscal Qtr:2Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt:01/22/2014Part Section:56.11001Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time: 0925 Section of Act 1: 104(a)

 Final Ord Issue Dt:
 04/02/2014
 Docket No:

 Violation Occur Dt:
 01/22/2014
 Section of Act 2:

 Proposed Penalty:
 108
 Docket Stat Cd:

 Violator Violation Cnt:
 5
 Contested Ind:
 No

Amount Due: 108 Contested Dt: Violator Insp Day Cnt: 7

Violation Details

**Event No:** 6594143 **Amount Paid:** 100

Initial Viol No:

Mine Name:

Coeur Rochester - Lovelock

Bill Print Dt:

Mine Name:Coeur Rochester - LovelockBill Print Dt:12/04/2013Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 10/09/2013 0070511 12/26/2013 Controller ID: Last Action Dt: Ini Illness: LostDays Orig Term Due Tm: 1500

Controller Name:Jerry Dale Jones; Rowdy Ellis OldsCoal Metal Ind:MNo Affected:1Latest Term Due Dt:10/09/2013Inspection Begin Dt:10/08/2013Cal Yr:2013

 Inspection Begin Dt:
 10/08/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1500

 Inspection End Dt:
 10/09/2013
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 10/09/2013

 Violation No:
 6389892
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 0835

 Violator ID:
 0083566
 Fiscal Qtr:
 1

Special Assess: No Termination Type: Terminated

Order No: 20191125262

Violator Name: JCR Development, LLC Sig Sub: No

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

104(a)

No

Order No: 20191125262

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 10/08/2013 Part Section: 56.12032

Asmt Generated Ind: No Assess Case Stat Cd:

1140 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 01/09/2014 Docket No: 10/08/2013 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 2 Contested Ind:

100 Amount Due: Contested Dt: Violator Insp Day Cnt:

Violation Details

Event No: 6594236 Amount Paid: 100

Initial Viol No: Contractor ID: Mine Name: Coeur Rochester - Lovelock Bill Print Dt:

01/02/2014 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

11/05/2013 Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 02/20/2014 Inj Illness: Permanent Orig Term Due Tm: 1700 Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

11/05/2013 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 11/04/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 1700 Inspection End Dt: 11/05/2013 Cal Qtr: 11/05/2013

Termination Dt: Written Notice: Violation No: 8696841 Fiscal Yr: 2014

Enforcement Area: **Termination Time:** 0900 0083566 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated

JCR Development, LLC Violator Name: Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 11/05/2013 Part Section: 56.14206(b)

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0730 Section of Act 1: 104(a) Final Ord Issue Dt: 02/09/2014 Docket No:

11/05/2013 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: Docket Stat Cd: 100 **Violator Violation Cnt:** 2 Contested Ind: No Amount Due: Contested Dt:

100 Violator Insp Day Cnt: 3

Violation Details

Event No: 6594236 Amount Paid: 100

Initial Viol No: Contractor ID: 01/02/2014 Mine Name: Coeur Rochester - Lovelock Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid 11/05/2013 Likelihood: Unlikely Orig Term Due Dt: Last Action Dt: Controller ID: 0070511 02/20/2014 Ini Illness: Fatal Orig Term Due Tm: 0800 Jerry Dale Jones; Rowdy Ellis Olds Controller Name: Coal Metal Ind: M

No Affected: Latest Term Due Dt: 11/05/2013 Inspection Begin Dt: 11/04/2013 Cal Yr: 2013 Negligence: ModNealigence Latest Term Due Tm: 0800

Inspection End Dt: 11/05/2013 Cal Qtr: Written Notice: Termination Dt: 11/05/2013 **Violation No:** 8696840 Fiscal Yr: 2014

0800 Termination Time: Enforcement Area: Violator ID: 0083566 Fiscal Qtr:

Special Assess: Yes Termination Type: Terminated

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

104(a)

No

12/04/2013

Order No: 20191125262

JCR Development, LLC Violator Name: Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time:

Right to Conf Dt:

Violation Issue Dt: 11/04/2013 Part Section: 56.14105

Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1730 Section of Act 1:

02/09/2014 Final Ord Issue Dt: Docket No: Violation Occur Dt: 11/04/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: Contested Ind: 2

Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 3

## Violation Details

6597055 Amount Paid: 362 Event No:

Initial Viol No: Contractor ID:

Coeur Rochester - Lovelock Bill Print Dt: 02/26/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: 01/22/2014 Controller ID: 0070511 Last Action Dt: 04/01/2014 Ini Illness: LostDays Orig Term Due Tm: 1300

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: Μ Latest Term Due Dt: 01/22/2014 No Affected:

Inspection Begin Dt: 01/21/2014 Cal Yr: 2014

Negligence: HighNegligence Latest Term Due Tm: 1300 01/27/2014 Inspection End Dt: Cal Qtr:

Termination Dt: 01/22/2014 Written Notice:

Violation No: 8700900 Fiscal Yr: 2014 Enforcement Area: **Termination Time:** 1220

Violator ID: 0083566 Fiscal Qtr: Special Assess: Terminated

No Termination Type: Violator Name: JCR Development, LLC Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/22/2014 56.20003(a) Part Section: Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1030 Section of Act 1: 104(a)

04/02/2014 Docket No: Final Ord Issue Dt: 01/22/2014 Section of Act 2: Violation Occur Dt: Proposed Penalty: 362 Docket Stat Cd:

**Violator Violation Cnt:** 5 Contested Ind: No

Amount Due: 362 Contested Dt: Violator Insp Day Cnt: 7

#### Violation Details

100 Event No: 6594143 Amount Paid:

Initial Viol No: Contractor ID: Coeur Rochester - Lovelock Bill Print Dt:

Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 10/09/2013 Controller ID: 0070511 Last Action Dt: 12/26/2013 Ini Illness: Permanent Orig Term Due Tm: 1200

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M 10/09/2013 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/08/2013 Cal Yr: 2013 Latest Term Due Tm: Negligence: ModNegligence 1200 4

Inspection End Dt: 10/09/2013 Cal Qtr: Written Notice: Termination Dt: 10/09/2013 6389894 Fiscal Yr: 2014 Violation No:

Enforcement Area: **Termination Time:** 0845 Violator ID: 0083566 Fiscal Qtr: 1

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Special Assess: No Termination Type: Terminated

Violator Name:JCR Development, LLCSig Sub:NoPrimary or Mill:PrimaryVacate Dt:

Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

Violation Issue Dt:10/08/2013Part Section:56.14112(a)(1)Asmt Generated Ind:NoAssess Case Stat Cd:

 Violation Issue Time:
 1210
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 01/09/2014
 Docket No:

 Violation Occur Dt:
 10/08/2013
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

Violation Occur Dt: 10/08/2013 Section of Act 2:

Proposed Penalty: 100 Docket Stat Cd:

Violator Violation Cnt: 2 Contested Ind: No

Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 2

**Violation Details** 

**Event No:** 6594236 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name: Coeur Rochester - Lovelock Bill Print Dt: 01/02/2014 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 11/05/2013 Controller ID: 0070511 Last Action Dt: 02/20/2014

Inj Illness:FatalOrig Term Due Tm:0800Controller Name:Jerry Dale Jones; Rowdy Ellis OldsCoal Metal Ind:M

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M
No Affected: 1
Latest Term Due Dt: 11/2

 No Affected:
 1
 Latest Term Due Dt:
 11/05/2013

 Inspection Begin Dt:
 11/04/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

Inspection End Dt: 11/05/2013 Cal Qtr: 4

 Written Notice:
 Termination Dt:
 11/04/2013

 Violation No:
 8696834
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1700

 Violator ID:
 0083566
 Fiscal Qtr:
 1

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:No

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:

Right to Conf Dt: Vacate Time:
Violation Issue Dt: 11/04/2013 Vacate Time:
Part Section:

 Violation Issue Dt:
 11/04/2013
 Part Section:
 56.14112(a)(1)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:

 Violation Issue Time:
 1550
 Section of Act 1:
 104(a)

Violation Issue Time: Section of Act 1: 104(a) 02/09/2014 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 11/04/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 2 Contested Ind: No

Amount Due: 100 Contested Dt:
Violator Insp Day Cnt: 3

Violation Details

**Event No:** 6597235 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:04/30/2014Replaced by Ord No:Cit Ord Safe:Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 03/04/2014 06/24/2014 Controller ID: 0070511 Last Action Dt: Inj Illness: NoLostDays Orig Term Due Tm: 1200 Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

No Affected: 1 Latest Term Due Dt: 03/04/2014

Inspection Begin Dt:02/25/2014Cal Yr:2014Negligence:LowNegligenceLatest Term Due Tm:1200

 Inspection End Dt:
 02/27/2014
 Cal Qtr:
 1

 Written Notice:
 Termination Dt:
 03/04/2014

Order No: 20191125262

Violation No:8703871Fiscal Yr:2014Enforcement Area:Termination Time:1218

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Bill Print Dt:

Contested Dt:

02/26/2014

Order No: 20191125262

Violator ID: 0083566 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated No JCR Development, LLC Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/04/2014 Part Section: 50.20(a) Asmt Generated Ind: Assess Case Stat Cd: No

0945 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 06/04/2014 Docket No: 02/17/2014 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** No 15 Contested Ind: Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 10

#### Violation Details

Mine Name:

6597055 162 Amount Paid: Event No:

Initial Viol No: Contractor ID:

Coeur Rochester - Lovelock

Cit Ord Safe: Replaced by Ord No: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 01/24/2014

Reasonably Orig Term Due Dt: 0070511 Last Action Dt: 04/01/2014 Controller ID: Inj Illness: Orig Term Due Tm: Permanent 1400 Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

No Affected: Latest Term Due Dt: 01/24/2014

01/21/2014 Inspection Begin Dt: Cal Yr: 2014 ModNegligence Latest Term Due Tm: Negligence: 1400

Inspection End Dt: 01/27/2014 Cal Qtr: Written Notice: 01/29/2014 Termination Dt:

**Violation No:** 8779701 Fiscal Yr: 2014 1108 **Termination Time:** Enforcement Area: Violator ID: 0083566 Fiscal Qtr: 2

Special Assess: Yes Termination Type: Terminated JCR Development, LLC

Violator Name: Sig Sub: Yes Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/22/2014 Part Section: 56.14100(b) Asmt Generated Ind: Nο Assess Case Stat Cd:

Violation Issue Time: 1102 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/02/2014 Docket No: Violation Occur Dt: 01/22/2014 Section of Act 2: Proposed Penalty: 162 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 5

Amount Due: 162 Violator Insp Day Cnt: 7

## Violation Details

6594236 Amount Paid: 108 Event No:

Initial Viol No: Contractor ID:

01/29/2014 Mine Name: Coeur Rochester - Lovelock Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 12/16/2013 Likelihood: Reasonably Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 02/19/2014 Inj Illness: Permanent Orig Term Due Tm: 0800

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 02/15/2014 Inspection Begin Dt: 11/04/2013 2013 Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 1700 Inspection End Dt: 11/05/2013 Cal Qtr:

03/04/2014 Written Notice: Termination Dt: Violation No: 8696857 Fiscal Yr: 2014

Enforcement Area: Termination Time: 0550
Violator ID: 0083566 Fiscal Qtr: 1

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:Yes

Violator Name: Soft Sevelopment, EES Sig Stab.

Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 12/09/2013 Part Section:

Violation Issue Dt:12/09/2013Part Section:56.5001(a)/.5005Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time:0900Section of Act 1:104(a)Final Ord Issue Dt:03/06/2014Docket No:

 Violation Occur Dt:
 11/05/2013
 Section of Act 2:

 Proposed Penalty:
 108
 Docket Stat Cd:

 Violator Violation Cnt:
 2
 Contested Ind:
 No

 Amount Due:
 108
 Contested Dt:

Amount Due: 108
Violator Insp Day Cnt: 3

## Violation Details

**Event No:** 6594111 **Amount Paid:** 100

Initial Viol No: Contractor ID:

 Mine Name:
 Coeur Rochester - Lovelock
 Bill Print Dt:
 07/31/2013

 Replaced by Ord No:
 Cit Ord Safe:
 Citation

 Mine Type:
 Surface
 Last Action Cd:
 Paid

Mine Type: Surface Last Action Cd: Paid
Likelihood: Unlikely Orig Term Due Dt: 05/22/2013
Controller ID: 0070511 Last Action Dt: 09/11/2013
Inj Illness: LostDays Orig Term Due Tm: 1800
Controller Name: Last Action Cd: Paid
05/22/2013
09/11/2013

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 05/22/2013

 Inspection Begin Dt:
 05/22/2013
 Cal Yr:
 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1800

 Inspection End Dt:
 05/22/2013
 Cal Qtr:
 2

 Written Notice:
 Termination Dt:
 05/22/2013

 Violation No:
 8690896
 Fiscal Yr:
 2013

 Enforcement Area:
 Termination Time:
 2150

Violator ID:0083566Fiscal Qtr:3Special Assess:NoTermination Type:Terminated

Violator Name:JCR Development, LLCSig Sub:Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

**Violation Issue Dt:** 05/22/2013 **Part Section:** 56.4101

Asmt Generated Ind: No Assess Case Stat Cd:

 Violation Issue Time:
 1055
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 09/04/2013
 Docket No:

 Violation Occur Dt:
 05/22/2013
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

Proposed Penalty: 100 Docket Stat Cd:
Violator Violation Cnt: 0 Contested Ind: No
Amount Due: 100 Contested Dt:

# Violation Details

Violator Insp Day Cnt:

0

01/27/2014

**Event No:** 6597055 **Amount Paid:** 100

Initial Viol No: Contractor ID: Mine Name: Coeur Rochester - Lovelock Bill Print Dt:

Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:PaidLikelihood:UnlikelyOrig Term Due Dt:01/22/2014

02/26/2014

Order No: 20191125262

 Likelihood:
 Unlikely
 Orig Term Due Dt:
 01/22/2014

 Controller ID:
 0070511
 Last Action Dt:
 04/01/2014

 Inj Illness:
 LostDays
 Orig Term Due Tm:
 1300

 Controller Name:
 Jerry Dale Jones; Rowdy Ellis Olds
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 01/22/2014

 Inspection Begin Dt:
 01/21/2014
 Cal Yr:
 2014

 Negligence:
 LowNegligence
 Latest Term Due Tm:
 1300

Cal Qtr:

Written Notice: Termination Dt: 01/22/2014

Inspection End Dt:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

2014

No

56.20003(a)

56.14107(a)

Order No: 20191125262

8779700 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 

1245 0083566 Violator ID: Fiscal Qtr: 2 Terminated Special Assess: No Termination Type:

Violator Name: JCR Development, LLC Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time: Violation Issue Dt: 01/22/2014 Part Section:

Asmt Generated Ind: No Assess Case Stat Cd: Violation Issue Time: 1100 Section of Act 1: 104(a)

Final Ord Issue Dt: 04/02/2014 Docket No: Section of Act 2: **Violation Occur Dt:** 01/22/2014 Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 5 Contested Ind: No 100 Amount Due: Contested Dt: Violator Insp Day Cnt:

Violation Details

Event No: 6597235 Amount Paid: 946

Initial Viol No: Contractor ID: Mine Name: Coeur Rochester - Lovelock Bill Print Dt: 04/02/2014

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Orig Term Due Dt: Reasonably 02/27/2014 Controller ID: 0070511 Last Action Dt: 04/29/2014 Ini Illness: Orig Term Due Tm: Fatal 0830 Jerry Dale Jones; Rowdy Ellis Olds Controller Name: Coal Metal Ind: M 02/27/2014

No Affected: Latest Term Due Dt: Inspection Begin Dt: 02/25/2014 Cal Yr: 2014 ModNegligence Negligence: Latest Term Due Tm: 0830

Inspection End Dt: 02/27/2014 Cal Qtr: 03/04/2014 Written Notice: Termination Dt: Violation No: 8703866 Fiscal Yr: 2014

Enforcement Area: **Termination Time:** 1118 Violator ID: 0083566 Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated JCR Development, LLC Violator Name: Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time: Violation Issue Dt: 02/27/2014 Part Section: Assess Case Stat Cd: Asmt Generated Ind: No

Violation Issue Time: 0710 Section of Act 1: 104(a) Final Ord Issue Dt: 05/08/2014 Docket No:

02/27/2014 Violation Occur Dt: Section of Act 2: Proposed Penalty: 946 Docket Stat Cd: **Violator Violation Cnt:** 15 Contested Ind: No Amount Due: 946 Contested Dt:

Violator Insp Day Cnt: 12

Violation Details

100 Event No: 6597055 Amount Paid:

Initial Viol No: Contractor ID: Mine Name: Bill Print Dt:

Coeur Rochester - Lovelock 02/26/2014 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 01/22/2014

Controller ID: 0070511 Last Action Dt: 04/01/2014 Inj Illness: NoLostDays Orig Term Due Tm: 1200 Jerry Dale Jones; Rowdy Ellis Olds Controller Name: Coal Metal Ind: M 01/22/2014 Latest Term Due Dt: No Affected:

Inspection Begin Dt: 2014 01/21/2014 Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 01/27/2014 Cal Qtr: 1

Section of Act:

Vacate Time:

Part Section:

109(a)

104(a)

Order No: 20191125262

Written Notice: Termination Dt: 01/22/2014 Violation No: 8700896 Fiscal Yr: 2014 0815

Termination Time: Enforcement Area: 0083566 Violator ID: Fiscal Qtr: 2 Special Assess: Termination Type: Terminated Nο

JCR Development, LLC Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 01/22/2014

Asmt Generated Ind: Assess Case Stat Cd: No Violation Issue Time: 0520 Section of Act 1:

04/02/2014 Final Ord Issue Dt: Docket No: Violation Occur Dt: 01/22/2014 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 5 Contested Ind: Nο Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 7

## Violation Details

Event No: 6597235 Amount Paid: 334 Initial Viol No: Contractor ID:

Bill Print Dt: 04/02/2014 Mine Name: Coeur Rochester - Lovelock

Replaced by Ord No: Cit Ord Safe:

Citation Mine Type: Surface Last Action Cd: Paid 02/27/2014 Likelihood: Reasonably Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 04/29/2014 LostDays Inj Illness: Orig Term Due Tm: 0700

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 02/27/2014 02/25/2014 Inspection Begin Dt: Cal Yr: 2014 Negligence: ModNegligence Latest Term Due Tm: 0700

Inspection End Dt: 02/27/2014 Cal Qtr: Written Notice: Termination Dt: 03/04/2014

Violation No: 8703863 Fiscal Yr: 2014 Enforcement Area: Termination Time: 1114

Violator ID: 0083566 Fiscal Qtr:

Special Assess: Termination Type: Terminated No Violator Name: JCR Development, LLC Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 02/27/2014 Part Section:

56.9200(h) Asmt Generated Ind: Assess Case Stat Cd: Nο

Violation Issue Time: 0630 Section of Act 1: 104(a) Final Ord Issue Dt: 05/08/2014 Docket No: Violation Occur Dt: 02/26/2014 Section of Act 2:

Proposed Penalty: Docket Stat Cd: 334 **Violator Violation Cnt:** Contested Ind: No 15 Amount Due: 334 Contested Dt:

## Violation Details

Violator Insp Day Cnt:

10

Event No: 6597235 Amount Paid: 946

Initial Viol No: Contractor ID: Coeur Rochester - Lovelock Bill Print Dt: Mine Name:

04/02/2014 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Paid Surface

Likelihood: Reasonably Orig Term Due Dt: 02/27/2014 Controller ID: 0070511 Last Action Dt: 04/29/2014 Orig Term Due Tm: Inj Illness: Fatal 0800 Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

02/27/2014 No Affected: Latest Term Due Dt: 02/25/2014 Cal Yr: 2014

Inspection Begin Dt: 0800 Negligence: ModNegligence Latest Term Due Tm:

Мар Кеу	Numbe Record		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Inspection E	nd Dt:	02/27/2	2014		Cal Qtr:		1	
Written Notic	e:				Termina	tion Dt:	02/27/2014	
Violation No:	•	87038	65		Fiscal Yı	r:	2014	
Enforcement	Aros.				Termina	tion Time	1020	

Fiscal Qtr:

Termination Type:

**Terminated** 

Yes

104(a)

56.14100(b)

Order No: 20191125262

104(a)

Violator Name: JCR Development, LLC Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

0083566

No

Violation Issue Dt: 02/27/2014 56.14112(b) Part Section:

Asmt Generated Ind: No Assess Case Stat Cd: 0700 Violation Issue Time: Section of Act 1: Final Ord Issue Dt: 05/08/2014 Docket No:

**Violation Occur Dt:** 02/27/2014 Section of Act 2: Docket Stat Cd: Proposed Penalty: 946 **Violator Violation Cnt:** Contested Ind: 15 No Amount Due: 946 Contested Dt: Violator Insp Day Cnt: 12

#### Violation Details

Violator ID:

Special Assess:

Event No: 6594236 Amount Paid: 100 Contractor ID: Initial Viol No:

Coeur Rochester - Lovelock 01/02/2014 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 11/06/2013 Controller ID: 0070511 Last Action Dt: 02/20/2014 Ini Illness: LostDays Orig Term Due Tm: 0800

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: Μ 11/06/2013

Latest Term Due Dt: No Affected: Inspection Begin Dt: 11/04/2013 Cal Yr: 2013 ModNegligence Latest Term Due Tm: 0800 Negligence: Inspection End Dt: 11/05/2013 Cal Qtr:

Written Notice: Termination Dt: 11/20/2013 8696843 2014 Violation No: Fiscal Yr:

Enforcement Area: **Termination Time:** 0915 0083566 Fiscal Qtr: Violator ID: Special Assess: Termination Type: Terminated Yes

Violator Name: JCR Development, LLC Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Vacate Time: Right to Conf Dt:

Violation Issue Dt: 11/05/2013 Part Section: Asmt Generated Ind: No Assess Case Stat Cd: 0740 Violation Issue Time: Section of Act 1:

Final Ord Issue Dt: 02/09/2014 Docket No: **Violation Occur Dt:** 11/05/2013 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 2 Contested Ind: No 100 Amount Due: Contested Dt:

Violator Insp Day Cnt: 3

# Violation Details

Event No: 6597235 Amount Paid: 1026 Initial Viol No: Contractor ID:

Mine Name: Coeur Rochester - Lovelock Bill Print Dt: 04/02/2014

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt: 02/27/2014 0070511 04/29/2014 Controller ID: Last Action Dt: Orig Term Due Tm: 0745 Fatal

Inj Illness: Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

02/27/2014 No Affected: Latest Term Due Dt: Inspection Begin Dt: 02/25/2014 Cal Yr: 2014

Map Key	Number of	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

104(a)

Order No: 20191125262

Negligence: ModNegligence Latest Term Due Tm: 0745

Inspection End Dt: 02/27/2014 Cal Qtr: Termination Dt: 03/04/2014 Written Notice:

8703864 2014 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1116 0083566 Violator ID: Fiscal Qtr: 2

Special Assess: No Termination Type: Terminated Violator Name: JCR Development, LLC Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/27/2014 Part Section: 56.12016

Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 0645 Section of Act 1:

Final Ord Issue Dt: 05/08/2014 Docket No: 02/27/2014 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 1026 Docket Stat Cd: **Violator Violation Cnt:** 15 Contested Ind: No

Amount Due: 1026 Contested Dt: Violator Insp Day Cnt: 12

### Violation Details

190 Event No: 6597235 Amount Paid: Initial Viol No: Contractor ID:

Bill Print Dt:

04/02/2014 Mine Name: Coeur Rochester - Lovelock Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Paid Surface 02/27/2014 Likelihood: Unlikely Orig Term Due Dt: Last Action Dt: 04/29/2014 Controller ID: 0070511 Inj Illness: Fatal Orig Term Due Tm: 0830

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M No Affected: Latest Term Due Dt: 02/27/2014 02/25/2014 Cal Yr: 2014 Inspection Begin Dt: Negligence: ModNealigence Latest Term Due Tm: 0830

Inspection End Dt: 02/27/2014 Cal Qtr: Written Notice: Termination Dt: 02/27/2014

Violation No: 8703869 Fiscal Yr: 2014 1030 Enforcement Area: Termination Time:

Violator ID: 0083566 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated JCR Development, LLC Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 02/27/2014 Part Section: 56.14112(b) Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 0725 Section of Act 1: 104(a)

05/08/2014 Final Ord Issue Dt: Docket No: 02/27/2014 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 190 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 15 Amount Due: 190 Contested Dt:

Violator Insp Day Cnt: 12

# Violation Details

100 6594236 Amount Paid: Event No: Initial Viol No: Contractor ID:

Mine Name: Coeur Rochester - Lovelock Bill Print Dt: 01/02/2014 Cit Ord Safe: Citation

Replaced by Ord No: Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably 11/05/2013 Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 02/20/2014 Inj Illness: Orig Term Due Tm: LostDays 0815

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M No Affected:

Map Key Numi	per of Directio		Elev/Diff	Site		DB
Reco	rds	(mi/ft)	(ft)			
Inspection Begin Dt:	11/04/2013		Cal Yr:		2013	
Negligence:	ModNegligence			rm Due Tm:	0815	
Inspection End Dt:	11/05/2013		Cal Qtr:		4	
Written Notice:			Terminati	on Dt:	11/05/2013	
Violation No:	8696842		Fiscal Yr:		2014	
Enforcement Area:			Terminati		1000	
Violator ID:	0083566		Fiscal Qti		1	
Special Assess: Violator Name:	No ICB Dovolonment I	1.0	Terminati	on Type:	Terminated Yes	
Primary or Mill:	JCR Development, L Primary	LLC	Sig Sub: Vacate Di		162	
Violator Type CD:	Operator		Section o			
Right to Conf Dt:	Operator		Vacate Ti			
Violation Issue Dt:	11/05/2013		Part Sect		56.11002	
Asmt Generated Ind:	No		Assess C	ase Stat Cd:		
Violation Issue Time	0745		Section o	f Act 1:	104(a)	
Final Ord Issue Dt:	02/09/2014		Docket No			
Violation Occur Dt:	11/05/2013		Section o			
Proposed Penalty:	100		Docket St		NI-	
Violator Violation Cn			Conteste		No	
Amount Due:	100		Conteste	ם טנ:		
Violator Insp Day Cn	<i>t:</i> 3					
Violetien Beteile						
Violation Details	0504444		,		400	
Event No:	6594111		Amount F		100	
Initial Viol No:	Coore Deelerstee	ovolo ak	Contracto		07/24/0040	
Mine Name:	Coeur Rochester - L	ovelock	Bill Print		07/31/2013	
Replaced by Ord No.			Cit Ord S		Citation Paid	
Mine Type: Likelihood:	Surface Unlikely		Last Action		05/22/2013	
Controller ID:	0070511		Last Action		09/11/2013	
Inj Iliness:	LostDays			n Due Tm:	1700	
Controller Name:	Jerry Dale Jones; Ro	owdy Ellis Olds	Coal Meta		M	
No Affected:	1	5.1.a, <u></u>		rm Due Dt:	05/22/2013	
Inspection Begin Dt:	05/22/2013		Cal Yr:	4.0 - 4.	2013	
Negligence:	ModNegligence		Latest Te	rm Due Tm:	1700	
Inspection End Dt:	05/22/2013		Cal Qtr:		2	
Written Notice:			Terminati		05/22/2013	
Violation No:	8690895		Fiscal Yr:		2013	
Enforcement Area:			Terminati		1010	
Violator ID:	0083566		Fiscal Qti		3	
Special Assess:	No	1.0	Terminati	on Type:	Terminated	
Violator Name:	JCR Development, L	LLC	Sig Sub: Vacate Di	·-	No	
Primary or Mill:	Primary Operator		Vacate Di Section o	· <del>-</del>		
Violator Type CD: Right to Conf Dt:	Operator		Section o Vacate Ti			
Violation Issue Dt:	05/22/2013		Vacate 11		56.14107(a)	
Asmt Generated Ind:				ase Stat Cd:	55.17107(a)	
Violation Issue Time			Section o		104(a)	
Final Ord Issue Dt:	09/04/2013		Docket N		(~)	
Violation Occur Dt:	05/22/2013		Section o			
Proposed Penalty:	100		Docket St	tat Cd:		
Violator Violation Cn			Conteste	d Ind:	No	
Amount Due:	100		Conteste	d Dt:		
Violator Insp Day Cn	<i>t:</i> 0					
<u>Violation Details</u>						
Event No:	6597055		Amount F		100	
Initial Viol No:	Onnin Deelessie	aala al-	Contracto		00/00/0044	
Mine Name:	Coeur Rochester - L	ovelock	Bill Print		02/26/2014	
Replaced by Ord No.			Cit Ord S		Citation	
Mine Type:	Surface		Last Actio		Paid	
Likelihood: Controller ID:	Unlikely 0070511		Orig Tern Last Actio		01/22/2014 04/01/2014	
Inj Illness:	LostDays			on שנ: ה Due Tm:	1200	
Controller Name:	Jerry Dale Jones; Ro	owdy Ellis Olds	Coal Meta		M	
	22, 20.000,100,100		- Joan mote		***	

Order No: 20191125262

Map Key Number	r of Direction Dist	ance Elev/Diff Site	DB
Records			
No Affected:	1	Latest Term Due Dt:	01/22/2014
Inspection Begin Dt:	01/21/2014	Cal Yr:	2014
Negligence:	ModNegligence	Latest Term Due Tm:	1200
Inspection End Dt:	01/27/2014	Cal Qtr:	1
Written Notice:	070007	Termination Dt:	01/22/2014
Violation No: Enforcement Area:	8700897	Fiscal Yr: Termination Time:	2014 0945
Violator ID:	0083566	Fiscal Qtr:	2
Special Assess:	No	Termination Type:	Terminated
Violator Name:	JCR Development, LLC	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt: Violation Issue Dt:	01/22/2014	Vacate Time: Part Section:	56.20003(a)
Asmt Generated Ind:	No	Assess Case Stat Cd:	00.20000(a)
Violation Issue Time:	0825	Section of Act 1:	104(a)
Final Ord Issue Dt:	04/02/2014	Docket No:	
Violation Occur Dt:	01/22/2014	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	No
Violator Violation Cnt: Amount Due:	5 100	Contested Ind: Contested Dt:	No
Violator Insp Day Cnt:	7	Comested Dt.	
<u>Violation Details</u>			
Event No:	6594236	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Coeur Rochester - Lovelock	Bill Print Dt:	01/02/2014
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood: Controller ID:	Reasonably 0070511	Orig Term Due Dt: Last Action Dt:	11/04/2013 02/20/2014
Inj Illness:	LostDays	Orig Term Due Tm:	1700
Controller Name:	Jerry Dale Jones; Rowdy Ellis Old	•	M
No Affected:	1	Latest Term Due Dt:	11/08/2013
Inspection Begin Dt:	11/04/2013	Cal Yr:	2013
Negligence:	ModNegligence 11/05/2013	Latest Term Due Tm: Cal Qtr:	0800 4
Inspection End Dt: Written Notice:	11/03/2013	Car Qur. Termination Dt:	11/20/2013
Violation No:	8696835	Fiscal Yr:	2014
Enforcement Area:		Termination Time:	0918
Violator ID:	0083566	Fiscal Qtr:	1
Special Assess:	No	Termination Type:	Terminated
Violator Name:	JCR Development, LLC	Sig Sub:	Yes
Primary or Mill: Violator Type CD:	Primary Operator	Vacate Dt: Section of Act:	
Right to Conf Dt:	operator .	Vacate Time:	
Violation Issue Dt:	11/04/2013	Part Section:	56.14130(i)
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1630	Section of Act 1:	104(a)
Final Ord Issue Dt: Violation Occur Dt:	02/09/2014 11/04/2013	Docket No: Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	2	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	3		
Violation Details			
Event No:	6597055	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Coeur Rochester - Lovelock	Bill Print Dt:	02/26/2014 Citation
Replaced by Ord No: Mine Type:	Surface	Cit Ord Safe: Last Action Cd:	Citation Paid
Likelihood:	Unlikely	Cast Action Ca: Orig Term Due Dt:	01/24/2014
Controller ID:	0070511	Last Action Dt:	04/01/2014
Inj Illness:	LostDays	Orig Term Due Tm:	1300
-	<u> </u>	<u> </u>	Onder No. 00404405000

Order No: 20191125262

104(a)

Order No: 20191125262

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M

No Affected: Latest Term Due Dt: 01/24/2014

01/21/2014 Inspection Begin Dt: Cal Yr: 2014 Latest Term Due Tm: Negligence: LowNegligence 1300 Inspection End Dt: 01/27/2014 Cal Qtr:

Written Notice: 01/29/2014 Termination Dt: **Violation No:** 8779702 Fiscal Yr: 2014

**Termination Time:** 1114 Enforcement Area: Violator ID: 0083566 Fiscal Qtr:

Special Assess: No Termination Type: Terminated JCR Development, LLC Violator Name: Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 01/22/2014 Part Section: 56.14112(b) Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1120 Section of Act 1:

Final Ord Issue Dt: 04/02/2014 Docket No: Violation Occur Dt: 01/22/2014 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd:

**Violator Violation Cnt:** Contested Ind: No 5 100 Contested Dt:

Amount Due: Violator Insp Day Cnt: 7

# Violation Details

Event No: 6594236 Amount Paid: 100

Initial Viol No: Contractor ID: Coeur Rochester - Lovelock 01/02/2014 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: 11/04/2013 Reasonably Orig Term Due Dt: Controller ID: 0070511 Last Action Dt: 02/20/2014 Inj Illness: LostDays Orig Term Due Tm: 1650 Jerry Dale Jones; Rowdy Ellis Olds Controller Name: Coal Metal Ind: Μ

11/08/2013 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 11/04/2013 Cal Yr: 2013 Negligence: ModNegligence Latest Term Due Tm: 0800 Inspection End Dt: 11/05/2013 Cal Qtr:

11/20/2013 Written Notice: Termination Dt: Violation No: 8696836 Fiscal Yr: 2014

Enforcement Area: **Termination Time:** 0910

0083566 Violator ID: Fiscal Qtr:

Special Assess: Yes Termination Type: Terminated Violator Name: JCR Development, LLC Sig Sub: Yes

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:

Violation Issue Dt: 11/04/2013 Part Section: 56.14100(b)

Assess Case Stat Cd: Asmt Generated Ind: No Violation Issue Time: 1620 Section of Act 1: 104(a)

02/09/2014 Docket No: Final Ord Issue Dt: Violation Occur Dt: 11/04/2013 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: No 2

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 3

## Violation Details

Event No: 6597235 Amount Paid: 190

Initial Viol No: Contractor ID:

Coeur Rochester - Lovelock Bill Print Dt: 04/02/2014 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 02/27/2014 Controller ID: 0070511 Last Action Dt: 04/29/2014

Map Key	Number of Direction	Direction	Distance Elev/Diff	Site	DB		
	Records		(mi/ft)	(ft)			

104(a)

01/29/2014

11/08/2013

Order No: 20191125262

 Inj Illness:
 Fatal
 Orig Term Due Tm:
 0830

 Controller Name:
 Jerry Dale Jones; Rowdy Ellis Olds
 Coal Metal Ind:
 M

Controller Name: Jerry Dale Jones; Rowdy Ellis Olds Coal Metal Ind: M
No Affected: 1 Latest Term Due Dt: 02/27/2014

 Inspection Begin Dt:
 02/25/2014
 Cal Yr:
 2014

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0830

 Inspection Find Dt:
 02/27/2014
 Cal Otr:
 1

Inspection End Dt: 02/27/2014 Cal Qtr: 1
Written Notice: Termination Dt: 0

 Written Notice:
 Termination Dt:
 03/04/2014

 Violation No:
 8703870
 Fiscal Yr:
 2014

 Enforcement Area:
 Termination Time:
 1125

 Violator ID:
 0083566
 Fiscal Qtr:
 2

Special Assess: No Termination Type: Terminated
Violator Name: JCR Development, LLC Sig Sub: No

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time:
Violation Issue Dt: 02/27/2014 Vacate Time:
Part Section:

Violation Issue Dt:02/27/2014Part Section:56.14107(a)Asmt Generated Ind:NoAssess Case Stat Cd:

Violation Issue Time:0730Section of Act 1:Final Ord Issue Dt:05/08/2014Docket No:Violation Occur Dt:02/27/2014Section of Act 2:Proposed Penalty:190Docket Stat Cd:Violation Cot:15

Violator Violation Cnt:15Contested Ind:NoAmount Due:190Contested Dt:

Amount Due: 190 Conte Violator Insp Day Cnt: 12

#### **Violation Details**

**Event No:** 6594236 **Amount Paid:** 108

Initial Viol No: Contractor ID:

Mine Name: Coeur Rochester - Lovelock Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Mine Type: Surface Paid Likelihood: Reasonably Orig Term Due Dt: 12/16/2013 Controller ID: 0070511 Last Action Dt: 02/19/2014 Ini Illness: Permanent Oria Term Due Tm: 0800

Controller Name:Jerry Dale Jones; Rowdy Ellis OldsCoal Metal Ind:MNo Affected:1Latest Term Due Dt:02/15/2014

Inspection Begin Dt: 11/04/2013 Cal Yr: 2013

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1700

 Inspection End Dt:
 11/05/2013
 Cal Qtr:
 4

 Written Notice:
 Termination Dt:
 03/04/2014

Violation No: 8696856 Fiscal Yr: 2014
Enforcement Area: 0546

Enforcement Area:Termination Time:0546Violator ID:0083566Fiscal Qtr:1

Special Assess:NoTermination Type:TerminatedViolator Name:JCR Development, LLCSig Sub:Yes

Primary or Mill:PrimaryVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

*Violation Issue Dt:* 12/09/2013 *Part Section:* 56.5001(a)/.5005

Asmt Generated Ind: No Assess Case Stat Cd:
Violation Issue Time: 0825 Section of Act 1: 104(a)

Final Ord Issue Dt: 03/06/2014 Docket No:
Violation Occur Dt: 11/05/2013 Section of Act 2:
Proposed Penalty: 108 Docket Stat Cd:
Violator Violation Cnt: 2 Contested Ind:

Violator Violation Cnt:2Contested Ind:NoAmount Due:108Contested Dt:

# Violation Details

Violator Insp Day Cnt:

3

**Event No:** 6594236 **Amount Paid:** 100

Initial Viol No: Contractor ID:

Mine Name:Coeur Rochester - LovelockBill Print Dt:01/02/2014Replaced by Ord No:Cit Ord Safe:CitationMine Type:SurfaceLast Action Cd:Paid

Likelihood:

Man 1/200	M	- 6	Diversalism	Distance	Florida (Diss	O!t-		
Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
Controller ID	) <u>-</u>	0070511			Last Act	ion Dt:	02/20/2014	
Inj Illness:	•	Fatal				m Due Tm:	0800	
Controller Na	ame:	Jerry Dale	Jones; Rowdy	Ellis Olds	Coal Me		M	
No Affected:			Latest To	erm Due Dt:	11/08/2013			
Inspection B	egin Dt:	11/04/2013	3		Cal Yr:		2013	
Negligence:	•	ModNeglig	jence		Latest To	erm Due Tm:	0800	
Inspection End Dt:		11/05/2013	3		Cal Qtr:		4	
Written Notic	e:				Termina	tion Dt:	11/05/2013	
Violation No:	:	8696838			Fiscal Yı	r:	2014	
Enforcement	t Area:				Termina	tion Time:	0800	
Violator ID:		0083566			Fiscal Q	tr:	1	
Special Asse	ess:	Yes			Termina	tion Type:	Terminated	
Violator Nam	ne:	JCR Deve	lopment, LLC		Sig Sub:	,	No	
Primary or M	IIII:	Primary			Vacate D	Dt:		
Violator Type	e <i>CD:</i>	Operator			Section	of Act:		
Right to Con	f Dt:				Vacate 7	īme:		
Violation Iss	ue Dt:	11/04/2013	3		Part Sec	tion:	56.14105	
Asmt Genera	ated Ind:	No			Assess	Case Stat Cd:		
Violation Iss	ue Time:	1655			Section	of Act 1:	104(a)	
Final Ord Iss	ue Dt:	02/09/2014	4		Docket I	Vo:		
Violation Occ	cur Dt:	11/04/2013	3		Section	of Act 2:		

11	5 of 5	SSE	0.05 /	3,980.51 /	BLACK MOUNTAIN INDUSTRIAL	
			265 30	1	MINEDALSILC	MINES

Docket Stat Cd:

Contested Ind:

Contested Dt:

# Lovelock NV

No

Order No: 20191125262

	Lovelock NV								
Mine ID:	2602636	SIC:	147904						
Entity Name:	BLACK MOUNTAIN SCREENING PLANT	Secondary SIC 1:	000000						
Status Code:	4	Secondary SIC 2:	000000						
Mine Status:	Permanently Abandoned	Secondary SIC 3:	000000						
Status Date:	20140408	Secondary SIC 4:	000000						
Operation Class:	2	Secondary SIC 5:	000000						
Company Type:	Other	Mines Prim SIC CD:	147904						
Assess Ctrl No:	000307739	Primary SIC:	Fluorspar						
Current Mine Name:	Black Mountain Screening Plant	Primary SIC CD 1:	1479						
Current Mine Type:	Surface	Primary SIC CD SFX:	04						
Current Mine Status:	Abandoned	Secondary SIC CD:							
Current Status Dt:	04/08/2014	Secondary SIC:							
Current Controller ID:	0041145	Secondary SIC CD 1:							
Curr Controller Name:	Barbara Spurgeon	Sec SIC CD Sfx:							
Curr Cont Begin Dt:	03/03/2008	Primary Canvass CD:	7						
Curr Operator ID:	0050842	Primary Canvass:	Nonmetal						
Curr Operator Name:	Black Mountain Industrial Minerals LLC	Sec Canvass CD:							
Coal Metal Ind:	M	Secondary Canvass:							
Mines State:	NV	Lat Deg:	40						
No of Shops:	0	Lat Min:	10						
No of Plants:	0	Lat Sec:	45						
No of Pits:	000	Long Deg:	118						
Current 103I:	Never Had 103I Status	Long Min:	28						
Current 103l Dt:		Long Sec:	24						
Portable Operation:	No	Longitude:	118.473611						
Portable FIPS St CD:		Latitude:	40.179444						
Days Per Week:	0	County Code:	027						
Hours Per Shift:	0	State Code:	32						
Prod Shifts Per Day:	0	District:	M7						
Maint Shifts Per Day:	0	BOM State CD:	26						
No Employees:	0	FIPS Cnty CD:	027						
Part48 Training:	No	FIPS Cnty Nm:	Pershing						
Avg Mine Height:		Cong Dist CD:							
Mine Gas Ctgry CD:		Contact Title:	EHS Director						
Methane Liberation:		Street:	50 Oak Court Suite 210						
No Producing Pits:		Po Box:							
No Non-Prod Pits:		City:	Danville						

Proposed Penalty:

Amount Due:

Violator Violation Cnt:

Violator Insp Day Cnt:

100

100

2

3

Map Key	Number Records		Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
No Tailing P	onds:	0			State Ab	br:	CA	
Pillar Recove	ery Used:	No			FIPS Sta	te CD:	06	
Highwall Mir	ner Used:	No			State:		California	
Multiple Pits	:	No			Zip CD:		94526	
Miners Rep I	Ind:	No			Country:		USA	
Safety Comr	nittee Ind:	No			Province	e.		
Miles from C		300			Postal C	D:		
Directions to	Mine:	second e	exit ( MeDonalds	et to Lovelock. Go  i. Turn right then to  the hown to the Big I	ake	SIC CD:	Fluorspar	
Office CD:		M7851			State Ab	brev:	NV	
Office Name	:		Elko NV Field (	Office				
Status Desci	ription:		The mine has b	een permanently	shut down.			
•		Master Index F	ile:MINES Data Se	et				

# Violation Details

Event No:	1157640	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Black Mountain Screening Plant	Bill Print Dt:	08/01/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	07/05/2012
Controller ID:	0041145	Last Action Dt:	09/16/2014
Inj Illness:	LostDays	Orig Term Due Tm:	1000
Controller Name:	Barbara Spurgeon	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	08/03/2012
Inspection Begin Dt:	06/20/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1000
Inspection End Dt:	06/26/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	08/07/2012
Violation No:	8692651	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1326
Violator ID:	0050842	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Black Mountain Industrial Minerals LLC	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	06/21/2012	Part Section:	56.18010
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1205	Section of Act 1:	104(a)
Final Ord Issue Dt:	09/07/2012	Docket No:	
Violation Occur Dt:	06/21/2012	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	3	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	1		

# **Violation Details**

Event No:	1157640	Amount Paid:	243
Initial Viol No:		Contractor ID:	
Mine Name:	Black Mountain Screening Plant	Bill Print Dt:	08/01/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Reasonably	Orig Term Due Dt:	06/21/2012
Controller ID:	0041145	Last Action Dt:	09/16/2014
Inj Illness:	Fatal	Orig Term Due Tm:	1700
Controller Name:	Barbara Spurgeon	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	06/21/2012
Inspection Begin Dt:	06/20/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1700
Inspection End Dt:	06/26/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	06/26/2012
Violation No:	8692642	Fiscal Yr:	2012

Order No: 20191125262

104(a)

Enforcement Area: Termination Time: 0810 Violator ID: 0050842 Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: Black Mountain Industrial Minerals LLC Sia Sub: Yes

Primary or Mill: Primary Vacate Dt: Operator Violator Type CD: Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 06/21/2012 Part Section: 56.12028 Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 0820 Section of Act 1:

09/07/2012 Docket No: Final Ord Issue Dt: Violation Occur Dt: 06/21/2012 Section of Act 2: Proposed Penalty: Docket Stat Cd: 243 **Violator Violation Cnt:** 3 Contested Ind: No

Amount Due: 243 Contested Dt: Violator Insp Day Cnt: 1

Violation Details

Event No: 1141623 Amount Paid: 3996

Initial Viol No: Contractor ID:

Bill Print Dt: Mine Name: Black Mountain Screening Plant 12/03/2008 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Reasonably 10/22/2008 Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 03/24/2011 Ini Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ

10/22/2008 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/22/2008 Cal Yr: 2008 Negligence: ModNegligence Latest Term Due Tm: 1600 10/23/2008 Inspection End Dt: Cal Qtr: 4 10/29/2008

Written Notice: Termination Dt: Violation No: 6477046 Fiscal Yr: 2009 Enforcement Area: Termination Time: 1230

Violator ID: 0050842 Fiscal Qtr: Special Assess: No

Terminated Termination Type: Black Mountain Industrial Minerals LLC Violator Name: Sig Sub:

Primary or Mill: Vacate Dt: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

10/22/2008 Violation Issue Dt: Part Section: 56.14107(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1550 Section of Act 1: 104(a)

Final Ord Issue Dt: 12/04/2010 Docket No: WEST 2009-371M

Violation Occur Dt: 10/22/2008 Section of Act 2: 3996 Proposed Penalty: Docket Stat Cd: Accepted

Violator Violation Cnt: 11 Contested Ind: Yes 01/12/2009 Amount Due: 3996 Contested Dt:

5

03/06/2008

Violator Insp Day Cnt:

Violation Details

Event No: 1141223 Amount Paid: 100

Initial Viol No: Contractor ID: Mine Name: Black Mountain Screening Plant Bill Print Dt:

04/30/2008 Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 03/07/2008 Controller ID: 0041145 Last Action Dt: 06/13/2008 Ini Illness: Permanent 1700

Orig Term Due Tm: Controller Name: Barbara Spurgeon Coal Metal Ind: Latest Term Due Dt: 03/07/2008

No Affected: Inspection Begin Dt: 03/05/2008 Cal Yr: 2008 Negligence: ModNegligence Latest Term Due Tm: 1700

Cal Qtr:

Order No: 20191125262

03/11/2008 Written Notice: Termination Dt:

Inspection End Dt:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

6437949 Violation No:

0050842 Violator ID: Special Assess: No

Violator Name: Black Mountain Industrial Minerals LLC

03/05/2008

Primary or Mill: Violator Type CD: Operator

Right to Conf Dt:

**Violation Occur Dt:** 

Enforcement Area:

Violation Issue Dt: 03/05/2008 Asmt Generated Ind: No Violation Issue Time: 1400 Final Ord Issue Dt: 06/05/2008

Proposed Penalty: 100 **Violator Violation Cnt:** 100 Amount Due: Violator Insp Day Cnt: 0

2008 Fiscal Yr: **Termination Time:** 

1040 2 Fiscal Qtr:

Terminated Termination Type: No

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.12008 Assess Case Stat Cd: Closed Section of Act 1: 104(a) Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind: No

Contested Dt:

## Violation Details

Event No: 1141223 100 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: 0041145 Ini Illness: Fatal

Controller Name: Barbara Spurgeon

No Affected:

Inspection Begin Dt: 03/05/2008 ModNegligence Negligence: Inspection End Dt: 03/06/2008 Written Notice:

Violation No:

Enforcement Area: Violator ID: 0050842

Special Assess: No

Black Mountain Industrial Minerals LLC Violator Name:

6437947

Primary or Mill: Violator Type CD: Operator

Right to Conf Dt: Violation Issue Dt: 03/05/2008

Asmt Generated Ind: No Violation Issue Time: 1300 Final Ord Issue Dt: 06/05/2008 03/05/2008 Violation Occur Dt: Proposed Penalty: 100

**Violator Violation Cnt:** 0 Amount Due: 100 Violator Insp Day Cnt:

Amount Paid:

Bill Print Dt: 04/30/2008 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 03/07/2008 Last Action Dt: 06/13/2008

Orig Term Due Tm: 1700 Coal Metal Ind: M 03/07/2008 Latest Term Due Dt:

Cal Yr: 2008 Latest Term Due Tm: 1700

Cal Qtr: 03/11/2008 Termination Dt:

Fiscal Yr: 2008 **Termination Time:** 1000 Fiscal Qtr: 2

Termination Type: Terminated

Sig Sub: Nο Vacate Dt:

Section of Act: Vacate Time: Part Section: Assess Case Stat Cd:

Closed Section of Act 1: 104(a) Docket No: Section of Act 2:

Contested Ind: Contested Dt:

Docket Stat Cd:

# Violation Details

Event No: 1141614 Amount Paid: 6624

Initial Viol No:

Mine Name: Black Mountain Screening Plant

Replaced by Ord No:

Mine Type: Surface Likelihood: Reasonably Controller ID: 0041145

Inj Illness: Controller Name: Barbara Spurgeon

No Affected:

Inspection Begin Dt: 09/24/2008 Negligence: HighNegligence Inspection End Dt: 09/25/2008

Contractor ID:

Bill Print Dt: Cit Ord Safe: Last Action Cd: Orig Term Due Dt:

Last Action Dt: Orig Term Due Tm:

Coal Metal Ind: Latest Term Due Dt:

Cal Yr: Latest Term Due Tm: Cal Qtr:

2008

M

10/29/2008

04/12/2012

Order No: 20191125262

Order

Paid

56.14107(a)

No

3

46.6(a)

Order No: 20191125262

 Written Notice:
 Termination Dt:
 09/24/2008

 Violation No:
 6477021
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1545

 Enforcement Area:
 Termination Time:
 1545

 Violator ID:
 0050842
 Fiscal Qtr:
 4

Special Assess:NoTermination Type:TerminatedViolator Name:Black Mountain Industrial Minerals LLCSig Sub:Yes

Primary or Mill: Mill Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:
Violation Issue Dt: 09/24/2008 Part Section:

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1335
 Section of Act 1:
 104(g)(1)

 Final Ord Issue Dt:
 05/13/2011
 Docket No:
 WEST 2009-43

 Final Ord Issue Dt:
 05/13/2011
 Docket No:
 WEST 2009-422M

 Violation Occur Dt:
 09/24/2008
 Section of Act 2:

Proposed Penalty:6624Docket Stat Cd:AcceptedViolator Violation Cnt:11Contested Ind:YesAmount Due:6624Contested Dt:05/21/2009

Violator Insp Day Cnt: 4

## Violation Details

Event No: 1151754 Amount Paid: 100 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 11/03/2010
Replaced by Ord No: Cit Ord Safe: Citation

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 09/09/2010 Controller ID: 0041145 Last Action Dt: 04/05/2011 Inj Illness: Permanent Orig Term Due Tm: 0800 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 09/09/2010

 While Note:
 Fiscal Yr:
 2010

 Enforcement Area:
 Termination Time:
 1535

 Violator ID:
 0050842
 Fiscal Qtr:
 4

Special Assess: No Termination Type: Terminated

 Violator Name:
 Black Mountain Industrial Minerals LLC
 Sig Sub:

 Primary or Mill:
 Primary
 Vacate Dt:

 Violator Type CD:
 Operator
 Section of Act:

 Right to Conf Dt:
 Vacate Time:

 Violation Issue Dt:
 09/08/2010
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1010
 Section of Act 1:
 104(a)

Final Ord Issue Dt: 12/09/2010 Docket No: Violation Occur Dt: 09/08/2010 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: No 6 Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 3

## **Violation Details**

**Event No:** 1141623 **Amount Paid:** 807

Initial Viol No: Contractor ID:

12/03/2008 Mine Name: Black Mountain Screening Plant Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid Likelihood: Unlikely Orig Term Due Dt: 10/23/2008 Controller ID: 0041145 Last Action Dt: 03/24/2011

 Inj Illness:
 Permanent
 Orig Term Due Tm:
 0800

 Controller Name:
 Barbara Spurgeon
 Coal Metal Ind:
 M

 No Affected:
 1
 Latest Term Due Dt:
 10/23/2008

 Inspection Begin Dt:
 10/22/2008
 Cal Yr:
 2008

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 0800

Map Key	Number of Direction	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Inspection End Dt: 10/23/2008 Cal Qtr:

Written Notice: Termination Dt: 10/29/2008

6477047 2009 Violation No: Fiscal Yr: Termination Time: 1230 Enforcement Area: Violator ID: 0050842 Fiscal Qtr:

Special Assess: Terminated No Termination Type: Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/22/2008 56.14107(a) Part Section: Asmt Generated Ind: No Assess Case Stat Cd: Closed 1500 Violation Issue Time: Section of Act 1: 104(a)

WEST 2009-371M Final Ord Issue Dt: 12/04/2010 Docket No:

**Violation Occur Dt:** 10/22/2008 Section of Act 2:

Docket Stat Cd: Proposed Penalty: 807 Accepted **Violator Violation Cnt:** Contested Ind: 11 Yes Amount Due: 807 Contested Dt: 01/12/2009 Violator Insp Day Cnt:

Violation Details

5

Event No: 1151754 Amount Paid: 100 Initial Viol No: Contractor ID:

Black Mountain Screening Plant 11/03/2010 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 09/11/2010 Controller ID: 0041145 Last Action Dt: 04/05/2011 Ini Illness: LostDays Orig Term Due Tm: 0800 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ 09/11/2010

Latest Term Due Dt: No Affected: Inspection Begin Dt: 09/08/2010 Cal Yr: 2010 Negligence: ModNegligence Latest Term Due Tm: 0800

Inspection End Dt: 09/08/2010 Cal Qtr: 3 Written Notice: Termination Dt:

09/21/2010 8558197 Fiscal Yr: 2010 Violation No:

Enforcement Area: **Termination Time:** 0850 Violator ID: 0050842 Fiscal Qtr: Special Assess: No Termination Type: Terminated

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: Part Section:

09/08/2010 56.9300(b) Asmt Generated Ind: No Assess Case Stat Cd: Closed 0925 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 12/09/2010 Docket No: 09/08/2010 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 6 100 Contested Dt:

Amount Due: Violator Insp Day Cnt: 3

Violation Details

Event No: 1151754 Amount Paid: 100 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 11/03/2010

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 09/08/2010 0041145 04/05/2011 Controller ID: Last Action Dt: Inj Illness: NoLostDays Orig Term Due Tm: 1530 Controller Name: Barbara Spurgeon Coal Metal Ind: M

Latest Term Due Dt: 09/08/2010 No Affected: 09/08/2010 Inspection Begin Dt: Cal Yr: 2010

Order No: 20191125262

Map Key	Number of Direction	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

Negligence: Latest Term Due Tm: ModNegligence 1530

Inspection End Dt: 09/08/2010 Cal Qtr: Termination Dt: Written Notice:

09/08/2010 8558199 2010 Violation No: Fiscal Yr: Enforcement Area: **Termination Time:** 1505 0050842 Violator ID: Fiscal Qtr: 4

Special Assess: No Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 09/08/2010 Part Section:

50.30(a) Assess Case Stat Cd: Asmt Generated Ind: No Closed Violation Issue Time: 1415 Section of Act 1: 104(a) Final Ord Issue Dt: 12/09/2010 Docket No:

09/08/2010 **Violation Occur Dt:** Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 6 Contested Ind: No Amount Due: 100 Contested Dt:

Violator Insp Day Cnt: 3

#### Violation Details

100 1148097 Amount Paid: Event No: Initial Viol No: Contractor ID:

Bill Print Dt: 04/28/2010 Mine Name: Black Mountain Screening Plant

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Last Action Cd: Surface Paid Unlikely 03/04/2010 Likelihood: Orig Term Due Dt: 0041145 Last Action Dt: 08/19/2010 Controller ID: Inj Illness: LostDays Orig Term Due Tm: 1200 Barbara Spurgeon Controller Name: Coal Metal Ind: M Latest Term Due Dt:

No Affected: 03/04/2010 03/03/2010 Cal Yr: 2010 Inspection Begin Dt: Negligence: ModNealigence Latest Term Due Tm: 1200 Inspection End Dt: 03/05/2010 Cal Qtr:

Written Notice: Termination Dt: 03/04/2010 6488643 Violation No: Fiscal Yr: 2010

Enforcement Area: Termination Time: 1000 Violator ID: 0050842 Fiscal Qtr: 2

Special Assess: Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/04/2010 Part Section: 56.4101 Assess Case Stat Cd: Asmt Generated Ind: Closed No Violation Issue Time: 0820 Section of Act 1: 104(a) 06/04/2010

Final Ord Issue Dt: Docket No: 03/04/2010 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 3 Amount Due: 100 Contested Dt: Violator Insp Day Cnt:

# Violation Details

3

270 1141226 Amount Paid: Event No: Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 04/30/2008 Cit Ord Safe: Order

Replaced by Ord No: Mine Type: Surface Last Action Cd: Paid Likelihood: Reasonably Orig Term Due Dt:

Controller ID: 0041145 Last Action Dt: 06/13/2008 Inj Illness: Orig Term Due Tm: Fatal

Order No: 20191125262

Controller Name: Barbara Spurgeon Coal Metal Ind: Μ No Affected: Latest Term Due Dt:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
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Inspection Begin Dt: 03/11/2008 Cal Yr: 2008 Negligence: ModNegligence

Inspection End Dt: 03/12/2008 Written Notice:

Violation No: Enforcement Area:

Violator ID: 0050842

Special Assess: No

Violator Name: Black Mountain Industrial Minerals LLC Mill

Primary or Mill: Violator Type CD: Right to Conf Dt:

Proposed Penalty:

Operator

270

6437954

Violation Issue Dt: 03/11/2008 Asmt Generated Ind: No Violation Issue Time: 1210 Final Ord Issue Dt: 06/05/2008 Violation Occur Dt: 03/11/2008

Violator Violation Cnt: 0 Amount Due: 270 Violator Insp Day Cnt: 2

Latest Term Due Tm:

Cal Qtr: Termination Dt: 03/11/2008

Fiscal Yr: 2008 1630 **Termination Time:** Fiscal Qtr: Terminated Termination Type:

Sig Sub: Yes Vacate Dt:

Section of Act: Vacate Time: Part Section:

46.5(a) Assess Case Stat Cd: Closed Section of Act 1: 104(g)(1) Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

# Violation Details

1148097 100 Event No: Amount Paid:

Initial Viol No:

Mine Name: Black Mountain Screening Plant Bill Print Dt: Replaced by Ord No:

Mine Type: Surface NoLikelihood Likelihood: Controller ID: 0041145 NoLostDays Ini Illness: Controller Name: Barbara Spurgeon No Affected:

Inspection Begin Dt: 03/03/2010 Negligence: HighNegligence Inspection End Dt: 03/05/2010

Written Notice: Violation No:

6488641 Enforcement Area:

Violator ID: 0050842 Special Assess: Nο

Violator Name: Black Mountain Industrial Minerals LLC

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 03/03/2010 Asmt Generated Ind: No 1330 Violation Issue Time: 06/04/2010 Final Ord Issue Dt: **Violation Occur Dt:** 03/03/2010 Proposed Penalty: 100

**Violator Violation Cnt:** 3 Amount Due: 100 Violator Insp Day Cnt: 2

Contractor ID:

04/28/2010 Cit Ord Safe: Citation Last Action Cd: Paid 03/04/2010 Orig Term Due Dt: Last Action Dt: 08/19/2010 Orig Term Due Tm: 1000 Coal Metal Ind: M 03/04/2010 Latest Term Due Dt:

Cal Yr: 2010 Latest Term Due Tm: 1000 Cal Qtr:

Termination Dt: 03/04/2010 Fiscal Yr: 2010 **Termination Time:** 1200 Fiscal Qtr:

Terminated Termination Type: No

41.12

03/02/2011

Order No: 20191125262

Sia Sub: Vacate Dt: Section of Act: Vacate Time: Part Section:

Assess Case Stat Cd: Closed Section of Act 1: 104(a) Docket No:

Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

## Violation Details

Event No: 1159014 Amount Paid: 807

Initial Viol No: Contractor ID: Mine Name: Black Mountain Screening Plant Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Paid Mine Type: Surface Last Action Cd: Likelihood: Reasonably Orig Term Due Dt: 01/19/2011 Controller ID: 0041145 04/30/2013 Last Action Dt: Inj Illness: Permanent Orig Term Due Tm: 0850 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

2011

104(a)

No

No

Order No: 20191125262

Latest Term Due Dt: 01/19/2011 No Affected: Inspection Begin Dt: 01/19/2011 2011

0850 Negligence: ModNegligence Latest Term Due Tm: Inspection End Dt: 01/19/2011 Cal Qtr: 1 Written Notice: Termination Dt: 01/19/2011

Violation No:

Fiscal Yr: Enforcement Area: Termination Time: 0800 0050842 Violator ID: Fiscal Qtr:

Special Assess: No Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Yes

Primary Vacate Dt: Primary or Mill: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

8562389

Violation Issue Dt: 01/19/2011 Part Section: 56.15004

Asmt Generated Ind: Assess Case Stat Cd: No Section of Act 1: Violation Issue Time: 0750

Final Ord Issue Dt: 05/13/2013 Docket No: Violation Occur Dt: 01/19/2011 Section of Act 2: Proposed Penalty: 807 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 11 807 Contested Dt:

Amount Due: Violator Insp Day Cnt: 5

### Violation Details

Event No: 1137581 Amount Paid: 121

Initial Viol No: Contractor ID: Black Mountain Screening Plant Bill Print Dt:

Mine Name: 06/03/2009 Replaced by Ord No: Cit Ord Safe: Order

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt:

0041145 07/01/2009 Controller ID: Last Action Dt: Inj Illness: LostDays Orig Term Due Tm:

Controller Name: Barbara Spurgeon Coal Metal Ind: M No Affected: Latest Term Due Dt: Inspection Begin Dt: 04/15/2009 Cal Yr: 2009

Negligence: ModNegligence Latest Term Due Tm: Inspection End Dt: 04/15/2009 Cal Qtr:

04/16/2009 Written Notice: Termination Dt: Violation No: 6481266 Fiscal Yr: 2009

Enforcement Area: Termination Time: 0740 Violator ID: 0050842 Fiscal Qtr: 3

Terminated Special Assess: Termination Type: Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: No

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 04/15/2009 Part Section: 46.8(a)(2) Assess Case Stat Cd: Asmt Generated Ind: No Closed 1020 Section of Act 1: 104(g)(1) Violation Issue Time:

Final Ord Issue Dt: 07/09/2009 Docket No: 04/15/2009 Section of Act 2: **Violation Occur Dt:** Proposed Penalty: 121 Docket Stat Cd: **Violator Violation Cnt:** 13 Contested Ind: 121 Contested Dt:

Amount Due: Violator Insp Day Cnt:

## Violation Details

Event No: 1159014 Amount Paid: 100 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 03/02/2011 Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Last Action Cd: Surface Paid Likelihood: NoLikelihood 01/19/2011 Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 04/30/2013 Inj Illness: NoLostDays Orig Term Due Tm: 0935

Cal Qtr:

Fiscal Yr:

Fiscal Qtr:

Vacate Time:

Part Section:

Docket No:

Section of Act 1:

Section of Act 2:

Assess Case Stat Cd:

Termination Dt:

**Termination Time:** 

Controller Name: Barbara Spurgeon Coal Metal Ind: M

No Affected: Latest Term Due Dt: 01/19/2011 01/19/2011 Inspection Begin Dt: Cal Yr: 2011 ModNegligence Latest Term Due Tm: Negligence: 0935

Inspection End Dt: Written Notice:

**Violation No:** 8562391

Enforcement Area:

Violator ID: 0050842

Special Assess: No Termination Type: Black Mountain Industrial Minerals LLC Sig Sub:

Violator Name: Primary or Mill: Vacate Dt: Operator Violator Type CD: Section of Act:

Right to Conf Dt:

Violation Issue Dt: 01/19/2011

01/19/2011

Asmt Generated Ind: Nο 0930 Violation Issue Time:

Final Ord Issue Dt: 05/13/2013 Violation Occur Dt: 01/16/2011 Proposed Penalty: 100 **Violator Violation Cnt:** 11

Amount Due: 100

Docket Stat Cd: Contested Ind:

Contested Dt: Violator Insp Day Cnt: 5

Violation Details

Event No: 1141223 Amount Paid: 100

Initial Viol No:

Mine Name: Black Mountain Screening Plant Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: 0041145 Inj Illness: Permanent Controller Name: Barbara Spurgeon

No Affected:

Inspection Begin Dt: 03/05/2008 Negligence: ModNegligence Inspection End Dt: 03/06/2008

Written Notice:

Violation No: 6437952

Enforcement Area:

0050842 Violator ID:

Special Assess: No Violator Name:

Black Mountain Industrial Minerals LLC Mill

Primary or Mill: Operator

Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 03/05/2008 Asmt Generated Ind: No

Violation Issue Time: 1455 06/05/2008 Final Ord Issue Dt: Violation Occur Dt: 03/05/2008 Proposed Penalty: 100 0

**Violator Violation Cnt:** Amount Due: 100

Violator Insp Day Cnt: 0

01/19/2011

Terminated

50.30(a)

104(a)

No

2011

0935

Nο

Contractor ID:

04/30/2008 Bill Print Dt: Cit Ord Safe: Citation Last Action Cd: Paid 03/07/2008 Orig Term Due Dt: Last Action Dt: 06/13/2008 Orig Term Due Tm: 1700

Coal Metal Ind: M 03/07/2008 Latest Term Due Dt:

2008 Cal Yr: Latest Term Due Tm: 1700

Cal Qtr: 03/11/2008 Termination Dt: Fiscal Yr: 2008

1055 **Termination Time:** Fiscal Qtr:

Terminated Termination Type:

Sig Sub: Nο

Vacate Dt: Section of Act:

Vacate Time:

56.14107(a) Part Section: Assess Case Stat Cd: Closed Section of Act 1: 104(a)

No

Order No: 20191125262

Docket No: Section of Act 2: Docket Stat Cd:

Contested Ind:

Contested Dt:

Violation Details

Event No: 1151754 Amount Paid: 100 Contractor ID:

Initial Viol No:

Black Mountain Screening Plant Mine Name: Replaced by Ord No:

Mine Type: Surface Likelihood: NoLikelihood Controller ID: 0041145

Bill Print Dt: 11/03/2010 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 09/08/2010 Last Action Dt: 04/05/2011

Map Key	Number of Direction	Direction	Distance	Elev/Diff	Site	D	В
	Records		(mi/ft)	(ft)			

No

04/30/2008

10/23/2008

Order No: 20191125262

Ini Illness: NoLostDays Orig Term Due Tm: 1530 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ

09/08/2010 No Affected: Latest Term Due Dt: 09/08/2010 Inspection Begin Dt: Cal Yr: 2010

Negligence: ModNegligence Latest Term Due Tm: 1530 09/08/2010 Inspection End Dt: Cal Qtr: 3

Written Notice: Termination Dt: 09/08/2010 8558200 2010 Violation No: Fiscal Yr: Enforcement Area: Termination Time: 1505

Violator ID: 0050842 Fiscal Qtr: Termination Type: Terminated Special Assess: No Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 09/08/2010 Part Section: 50.30(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1415 Section of Act 1: 104(a) 12/09/2010 Docket No: Final Ord Issue Dt.

Violation Occur Dt: 09/08/2010 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: Violator Violation Cnt: 6 Contested Ind:

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 3

## **Violation Details**

Event No: Amount Paid: 1141223 108

Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Last Action Cd: Paid Mine Type: Surface Likelihood: Reasonably Orig Term Due Dt: 03/06/2008 Controller ID: 0041145 Last Action Dt: 06/13/2008 Ini Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Barbara Spurgeon Coal Metal Ind:

No Affected: Latest Term Due Dt: 03/06/2008 Inspection Begin Dt: 03/05/2008 Cal Yr: 2008

Negligence: ModNegligence Latest Term Due Tm: 1600 Inspection End Dt: 03/06/2008 Cal Qtr: 1

Written Notice: Termination Dt: 03/11/2008 6437946 Violation No: Fiscal Yr: 2008

Enforcement Area: **Termination Time:** 0950 Violator ID: 0050842 Fiscal Qtr:

Termination Type: Special Assess: No Terminated

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Yes Primary or Mill: Vacate Dt: Mill Violator Type CD: Operator Section of Act:

Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/05/2008 56.11001 Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No

Violation Issue Time: 104(a) 1245 Section of Act 1: Final Ord Issue Dt: 06/05/2008 Docket No: **Violation Occur Dt:** 03/05/2008 Section of Act 2: Proposed Penalty: 108 Docket Stat Cd: 0

**Violator Violation Cnt:** Contested Ind: No Amount Due: 108 Contested Dt: Violator Insp Day Cnt: 0

## Violation Details

Event No: 1141623 Amount Paid: 162

Initial Viol No: Contractor ID:

Black Mountain Screening Plant Bill Print Dt: 12/03/2008 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Nο

Order No: 20191125262

Controller ID: 0041145 Last Action Dt: 03/24/2011 Ini Illness: Permanent Orig Term Due Tm: 1600 Controller Name: Barbara Spurgeon Coal Metal Ind: M

10/23/2008 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 10/22/2008 Cal Yr: 2008 Negligence: ModNegligence 1600 Latest Term Due Tm: Inspection End Dt: 10/23/2008 Cal Qtr: 10/29/2008 Written Notice: Termination Dt: Violation No: 6477044 Fiscal Yr: 2009 Termination Time: Enforcement Area: 1135

Violator ID: 0050842 Fiscal Qtr: Special Assess: Nο Termination Type: Terminated

Black Mountain Industrial Minerals LLC Violator Name: Sig Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act:

Vacate Time: Right to Conf Dt:

Violation Issue Dt: 10/22/2008 Part Section: 56.11002 Asmt Generated Ind: No Assess Case Stat Cd: Closed Section of Act 1: Violation Issue Time: 1415 104(a)

Final Ord Issue Dt: 12/04/2010 Docket No: WEST 2009-371M 10/22/2008 Violation Occur Dt: Section of Act 2:

Proposed Penalty: 162 Docket Stat Cd: Accepted **Violator Violation Cnt:** Contested Ind: 11 Yes Amount Due: 162 Contested Dt: 01/12/2009

Violator Insp Day Cnt: 5

Violation Details

1157640 Event No: Amount Paid: 112

Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 08/01/2012 Replaced by Ord No: Cit Ord Safe: Order Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 06/13/2013

Inj Illness: Orig Term Due Tm: LostDays Controller Name: Barbara Spurgeon Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: Inspection Begin Dt: 06/20/2012 Cal Yr: 2012

Negligence: HighNegligence Latest Term Due Tm:

Inspection End Dt: 06/26/2012 Cal Qtr: Written Notice: 06/26/2012 Termination Dt:

Violation No: 8692639 2012 Fiscal Yr: 0900 Enforcement Area: Termination Time:

Violator ID: 0050842 Fiscal Qtr: 3 Terminated Special Assess: No Termination Type:

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Section of Act: Operator Right to Conf Dt: Vacate Time:

Violation Issue Dt: 06/20/2012 Part Section: 46.8(a)(2) Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1515 Section of Act 1: 104(g)(1) 09/07/2012 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 06/20/2012 Section of Act 2: Proposed Penalty: 112 Docket Stat Cd: **Violator Violation Cnt:** 3 Contested Ind: No

112 Amount Due: Contested Dt: Violator Insp Day Cnt:

Violation Details

1148097 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

04/28/2010 Mine Name: Black Mountain Screening Plant Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

No

56.14100(b)

08/01/2012

Order No: 20191125262

Closed

104(a)

No

Likelihood: Unlikely Orig Term Due Dt: 03/03/2010 Controller ID: 0041145 Last Action Dt: 08/19/2010 Ini Illness: Permanent Orig Term Due Tm: 1800 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ No Affected: Latest Term Due Dt: 03/03/2010 03/03/2010 Inspection Begin Dt: Cal Yr: 2010 Negligence: ModNegligence Latest Term Due Tm: 1800 Inspection End Dt: 03/05/2010 Cal Otr: Written Notice: Termination Dt: 03/04/2010 6488642 Violation No: Fiscal Yr: 2010 Enforcement Area: **Termination Time:** 0825 Violator ID: 0050842 Fiscal Qtr: Terminated

Special Assess: Termination Type: Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: 03/03/2010

No

Violation Issue Dt: Part Section: Asmt Generated Ind: Assess Case Stat Cd: Nο Violation Issue Time: 1530 Section of Act 1: 06/04/2010 Docket No: Final Ord Issue Dt: Violation Occur Dt: 03/03/2010 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: 3 Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 2

## **Violation Details**

Event No: 1157640 Amount Paid: 100 Initial Viol No: Contractor ID:

Black Mountain Screening Plant Bill Print Dt: Mine Name:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Oria Term Due Dt: 06/21/2012 Controller ID: 0041145 Last Action Dt: 09/16/2014 Inj Illness: LostDays Orig Term Due Tm: 1700

Coal Metal Ind: Controller Name: Barbara Spurgeon M 06/21/2012 Latest Term Due Dt: No Affected:

Inspection Begin Dt: 06/20/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 1700

Inspection End Dt: 06/26/2012 Cal Qtr: 2 Written Notice: Termination Dt: 06/26/2012

Violation No: 8692648 Fiscal Yr: 2012 Enforcement Area: **Termination Time:** 1015

Violator ID: 0050842 Fiscal Qtr: 3 Terminated Special Assess: Termination Type: No

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

06/21/2012 Violation Issue Dt: 56.14132(a) Part Section: Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 1105 Section of Act 1: 104(a) 09/07/2012 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 06/21/2012 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 3

Amount Due: 100 Contested Dt: Violator Insp Day Cnt:

## Violation Details

100 Event No: 1157640 Amount Paid:

Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 08/01/2012 Replaced by Ord No: Cit Ord Safe: Citation

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

	, ,	. ,	
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	Unlikely	Orig Term Due Dt:	07/05/2012
Controller ID:	0041145	Last Action Dt:	09/16/2014
Inj Illness:	LostDays	Orig Term Due Tm:	1000
Controller Name:	Barbara Spurgeon	Coal Metal Ind:	M
No Affected:	1	Latest Term Due Dt:	08/03/2012
Inspection Begin Dt:	06/20/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1000
Inspection End Dt:	06/26/2012	Cal Qtr:	2
Written Notice:		Termination Dt:	08/07/2012
Violation No:	8692650	Fiscal Yr:	2012
Enforcement Area:		Termination Time:	1307
Violator ID:	0050842	Fiscal Qtr:	3
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Black Mountain Industrial Minerals LLC	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	06/21/2012	Part Section:	56.13015
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1130	Section of Act 1:	104(a)
Final Ord Issue Dt:	09/07/2012	Docket No:	
Violation Occur Dt:	06/21/2012	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	3	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	1		

# Violation Details

Event No:	1159888	Amount Paid:	100
Initial Viol No:		Contractor ID:	
Mine Name:	Black Mountain Screening Plant	Bill Print Dt:	11/28/2012
Replaced by Ord No:		Cit Ord Safe:	Citation
Mine Type:	Surface	Last Action Cd:	Paid
Likelihood:	NoLikelihood	Orig Term Due Dt:	10/24/2012
Controller ID:	0041145	Last Action Dt:	04/10/2013
Inj Illness:	NoLostDays	Orig Term Due Tm:	1130
Controller Name:	Barbara Spurgeon	Coal Metal Ind:	M
No Affected:	0	Latest Term Due Dt:	10/24/2012
Inspection Begin Dt:	10/23/2012	Cal Yr:	2012
Negligence:	ModNegligence	Latest Term Due Tm:	1130
Inspection End Dt:	10/23/2012	Cal Qtr:	4
Written Notice:		Termination Dt:	11/08/2012
Violation No:	8690772	Fiscal Yr:	2013
Enforcement Area:		Termination Time:	0610
Violator ID:	0050842	Fiscal Qtr:	1
Special Assess:	No	Termination Type:	Terminated
Violator Name:	Black Mountain Industrial Minerals LLC	Sig Sub:	No
Primary or Mill:	Primary	Vacate Dt:	
Violator Type CD:	Operator	Section of Act:	
Right to Conf Dt:		Vacate Time:	
Violation Issue Dt:	10/23/2012	Part Section:	46.9(a)
Asmt Generated Ind:	No	Assess Case Stat Cd:	
Violation Issue Time:	1130	Section of Act 1:	104(a)
Final Ord Issue Dt:	01/04/2013	Docket No:	
Violation Occur Dt:	10/23/2012	Section of Act 2:	
Proposed Penalty:	100	Docket Stat Cd:	
Violator Violation Cnt:	15	Contested Ind:	No
Amount Due:	100	Contested Dt:	
Violator Insp Day Cnt:	5		
Violation Details			

Amount Paid:

Contractor ID:

Bill Print Dt:

108

08/01/2012

Order No: 20191125262

Black Mountain Screening Plant

1157640

Initial Viol No: Mine Name:

Event No:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 06/21/2012 Likelihood: Reasonably Orig Term Due Dt: 0041145 Last Action Dt: 09/16/2014 Controller ID: Ini Illness: Permanent Orig Term Due Tm: 1700 Coal Metal Ind: Barbara Spurgeon Controller Name: M No Affected: Latest Term Due Dt: 06/21/2012 06/20/2012 Inspection Begin Dt: Cal Yr: 2012 Negligence: ModNealigence Latest Term Due Tm: 1700 Inspection End Dt: 06/26/2012

Written Notice: Violation No: 8692646

Enforcement Area:

Violator ID: 0050842 Special Assess:

Violator Name: Black Mountain Industrial Minerals LLC Primary or Mill: Primary

Operator

Violator Type CD: Right to Conf Dt:

Violation Issue Dt: 06/21/2012 Asmt Generated Ind: No

Violation Issue Time: 1045 09/07/2012 Final Ord Issue Dt:

Violation Occur Dt: 06/21/2012 Proposed Penalty: 108 **Violator Violation Cnt:** 3 108 Amount Due:

Violator Insp Day Cnt:

Cal Qtr:

Termination Dt: 06/26/2012 Fiscal Yr: 2012 **Termination Time:** 0745 Fiscal Qtr: 3

Termination Type: Terminated Yes

56.20003(a)

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

#### Violation Details

100 1157640 Amount Paid: Event No:

Initial Viol No: Mine Name:

Black Mountain Screening Plant Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: 0041145 Permanent Inj Illness: Controller Name: Barbara Spurgeon

No Affected:

06/20/2012 Inspection Begin Dt: ModNegligence Nealiaence: Inspection End Dt: 06/26/2012 Written Notice:

Violation No: 8692649 Enforcement Area:

Violator ID: 0050842 Special Assess: No

Black Mountain Industrial Minerals LLC Violator Name:

Primary or Mill: Primary Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 06/21/2012

Asmt Generated Ind: Nο Violation Issue Time: 1120 Final Ord Issue Dt: 09/07/2012

Violation Occur Dt: 06/21/2012 Proposed Penalty: 100 **Violator Violation Cnt:** 3 Amount Due: 100

Violator Insp Day Cnt:

Contractor ID:

Bill Print Dt: 08/01/2012 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 06/21/2012 Last Action Dt: 09/16/2014 Orig Term Due Tm: 1700 Coal Metal Ind: M

Latest Term Due Dt: 06/21/2012 Cal Yr: 2012

Latest Term Due Tm: 1700 Cal Qtr:

Termination Dt: 06/26/2012 Fiscal Yr: 2012 Termination Time: 0915 Fiscal Qtr:

Terminated Termination Type:

No

No

Order No: 20191125262

Sig Sub: Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.15001

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

Contested Dt:

#### Violation Details

1159888 Amount Paid: 162 Event No: Initial Viol No: Contractor ID:

Number of Distance Elev/Diff DΒ Map Key Direction Site Records (mi/ft) (ft)

Black Mountain Screening Plant Bill Print Dt: 11/28/2012 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely 10/24/2012 Oria Term Due Dt: Controller ID: 0041145 Last Action Dt: 04/10/2013 Inj Illness: Permanent Orig Term Due Tm: 0950 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ Latest Term Due Dt: 10/24/2012 No Affected: Inspection Begin Dt: 10/23/2012 Cal Yr: 2012 Negligence: ModNegligence Latest Term Due Tm: 0950 10/23/2012 Inspection End Dt: Cal Qtr: 4 10/23/2012

Written Notice: Termination Dt:

8690771 2013 Violation No: Fiscal Yr: Termination Time: Enforcement Area: 1330 Violator ID: 0050842 Fiscal Qtr:

Terminated Special Assess: Nο Termination Type:

Violator Name: Black Mountain Industrial Minerals LLC Sia Sub: Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: 10/23/2012 Violation Issue Dt: Part Section:

56.14107(a) Asmt Generated Ind: No Assess Case Stat Cd:

Violation Issue Time: 0950 Section of Act 1: 104(a) Final Ord Issue Dt: 01/04/2013 Docket No: 10/23/2012 Section of Act 2:

**Violation Occur Dt:** Proposed Penalty: 162 Docket Stat Cd: **Violator Violation Cnt:** 15 Contested Ind: No Amount Due: 162 Contested Dt:

Violator Insp Day Cnt: 5

#### Violation Details

Event No: 1157640 Amount Paid: 897 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 08/01/2012 Replaced by Ord No: Cit Ord Safe: Order

Mine Type: Last Action Cd: Paid Surface Likelihood: Reasonably Orig Term Due Dt:

0041145 Last Action Dt: 06/13/2013 Controller ID:

Ini Illness: Fatal Orig Term Due Tm: Controller Name: Barbara Spurgeon Coal Metal Ind:

No Affected: Latest Term Due Dt: Inspection Begin Dt: 2012 Cal Yr:

Negligence: HighNegligence Latest Term Due Tm: Inspection End Dt: 06/26/2012 Cal Qtr:

Written Notice: Termination Dt: 06/26/2012 8692638 2012 Violation No: Fiscal Yr:

Enforcement Area: **Termination Time:** 0900

Violator ID: 0050842 Fiscal Qtr: **Terminated** Special Assess: No Termination Type:

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Yes

Primary Vacate Dt: Primary or Mill: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 06/20/2012 Part Section:

46.5(a) Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1500 Section of Act 1: 104(g)(1) 09/07/2012 Final Ord Issue Dt: Docket No:

Violation Occur Dt: 06/20/2012 Section of Act 2: Proposed Penalty: 897 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: No 3 Amount Due: 897 Contested Dt:

# Violator Insp Day Cnt:

**Violation Details** 

Event No: 1141614 Amount Paid: 100

Initial Viol No:

Black Mountain Screening Plant Mine Name:

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely 0041145 Controller ID: Inj Illness: NoLostDays Controller Name: Barbara Spurgeon No Affected:

Inspection Begin Dt: 09/24/2008 ModNegligence Negligence: 09/25/2008

Inspection End Dt: Written Notice:

Violation No: 6477022

Enforcement Area:

Violator ID: 0050842 Special Assess: No

Violator Name: Black Mountain Industrial Minerals LLC

Primary or Mill: Violator Type CD: Operator Right to Conf Dt:

Violation Issue Dt: 09/24/2008 Asmt Generated Ind: No Violation Issue Time: 1350 Final Ord Issue Dt: 05/13/2011

Violation Occur Dt: Proposed Penalty: 100 **Violator Violation Cnt:** 11 100 **Amount Due:** Violator Insp Day Cnt:

09/24/2008

Violation Details

Event No: 1157640 Initial Viol No:

Mine Name: Black Mountain Screening Plant

Replaced by Ord No:

Mine Type: Surface Likelihood: Reasonably Controller ID: 0041145 Inj Illness: Fatal

Controller Name: Barbara Spurgeon

No Affected: Inspection Begin Dt:

06/20/2012 Negligence: HighNegligence Inspection End Dt: 06/26/2012 Written Notice:

Violation No: 8692643

Enforcement Area:

0050842 Violator ID: Special Assess: No

Black Mountain Industrial Minerals LLC Violator Name:

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt: Violation Issue Dt:

06/21/2012 Asmt Generated Ind: No

1030 Violation Issue Time: Final Ord Issue Dt: 09/07/2012 06/21/2012 Violation Occur Dt: Proposed Penalty: 2000 **Violator Violation Cnt:** 3

Amount Due: 2000 Violator Insp Day Cnt:

Contractor ID:

Bill Print Dt: 10/29/2008 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 09/24/2008 Last Action Dt: 03/07/2012 Orig Term Due Tm: 1600

Coal Metal Ind: M Latest Term Due Dt: 09/24/2008

Cal Yr: 2008 Latest Term Due Tm: 1600 Cal Qtr: 3

09/24/2008 Termination Dt: Fiscal Yr: 2008 Termination Time: 1540 Fiscal Qtr: 4

Terminated Termination Type:

Sig Sub: No

Vacate Dt: Section of Act: Vacate Time: Part Section:

46.9(a) Assess Case Stat Cd: Closed 104(a) Section of Act 1:

WEST 2009-422M Docket No:

Section of Act 2:

Docket Stat Cd: Accepted Contested Ind: 05/21/2009 Contested Dt:

2000 Amount Paid:

Contractor ID: Bill Print Dt: 08/01/2012 Cit Ord Safe: Citation Last Action Cd: Paid Orig Term Due Dt: 06/21/2012 Last Action Dt: 09/12/2013

Orig Term Due Tm: 1700 Coal Metal Ind: M 06/21/2012 Latest Term Due Dt:

Cal Yr: 2012 Latest Term Due Tm: 1700 Cal Qtr: 2

06/26/2012 Termination Dt: Fiscal Yr: 2012 **Termination Time:** 0830 Fiscal Qtr: 3

Termination Type: Terminated Yes

Sig Sub: Vacate Dt: Section of Act:

Vacate Time: Part Section: 56.12030

Assess Case Stat Cd:

Section of Act 1: 104(d)(1)

Order No: 20191125262

Docket No: Section of Act 2: Docket Stat Cd:

Contested Ind: No Contested Dt:

04/30/2008

Citation

Paid

1141223 Amount Paid: 100 Event No:

Initial Viol No: Contractor ID:

Black Mountain Screening Plant Mine Name:

Bill Print Dt: Replaced by Ord No: Cit Ord Safe: Mine Type: Surface Last Action Cd:

Likelihood: Unlikely 03/07/2008 Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 06/13/2008 Inj Illness: Permanent Orig Term Due Tm: 1200 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ 03/07/2008 No Affected: Latest Term Due Dt:

Inspection Begin Dt: 03/05/2008 2008 Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 03/06/2008 Cal Qtr:

03/11/2008 Written Notice: Termination Dt:

Violation No: 6437968 Fiscal Yr: 2008 1000 Enforcement Area: **Termination Time:** 0050842 Fiscal Qtr: Violator ID:

Special Assess: Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub:

Primary or Mill: Mill Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/05/2008 56.14107(a) Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No 1400 Violation Issue Time: Section of Act 1: 104(a)

Final Ord Issue Dt: 06/05/2008 Docket No: 03/05/2008 Violation Occur Dt: Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind:

No **Amount Due:** 100 Contested Dt: Violator Insp Day Cnt: 0

#### Violation Details

Event No: 1141623 Amount Paid: 108 Initial Viol No: Contractor ID:

Mine Name: Black Mountain Screening Plant Bill Print Dt: 12/03/2008

Replaced by Ord No: Cit Ord Safe: Citation Paid Mine Type: Last Action Cd: Surface Likelihood: Unlikely Orig Term Due Dt: 10/22/2008

Controller ID: 0041145 Last Action Dt: 12/14/2010 Orig Term Due Tm: Ini Illness: LostDays 1600 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ 10/22/2008 No Affected: Latest Term Due Dt: Inspection Begin Dt: 10/22/2008 Cal Yr: 2008

Negligence: ModNegligence Latest Term Due Tm: 1600 10/23/2008 Inspection End Dt: Cal Qtr: 4

Written Notice: Termination Dt: 10/22/2008 6477045 Fiscal Yr:

Violation No: 2009 Enforcement Area: **Termination Time:** 1448 0050842 Violator ID: Fiscal Qtr:

Terminated Termination Type: Special Assess: No

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: No Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/22/2008 Part Section: 56.4201(a)(1) Asmt Generated Ind: No Assess Case Stat Cd: Closed Violation Issue Time: 1445 Section of Act 1: 104(a)

12/04/2010 WEST 2009-372M Final Ord Issue Dt: Docket No:

Violation Occur Dt: 10/22/2008 Section of Act 2:

Proposed Penalty: 108 Docket Stat Cd: Accepted **Violator Violation Cnt:** 11 Contested Ind: Yes 01/12/2009 **Amount Due:** 108 Contested Dt:

Violator Insp Day Cnt: 5

Cit Ord Safe:

09/28/2011

Citation

No

Order No: 20191125262

1148576 Amount Paid: Event No: 100

Initial Viol No: Contractor ID: Bill Print Dt:

Mine Name: Black Mountain Screening Plant Replaced by Ord No:

Mine Type: Surface Last Action Cd: Paid Likelihood: NoLikelihood Orig Term Due Dt: 08/09/2011 0041145 11/14/2011 Controller ID: Last Action Dt: Ini Illness: NoLostDavs Orig Term Due Tm: 1400 Controller Name: Barbara Spurgeon Coal Metal Ind: M Latest Term Due Dt: 08/09/2011 No Affected:

Inspection Begin Dt: 08/09/2011 Cal Yr: 2011 HighNegligence Latest Term Due Tm: 1400 Negligence: Inspection End Dt: 08/09/2011 Cal Qtr: 3

Written Notice: Termination Dt: 08/11/2011

2011 Violation No: 8608609 Fiscal Yr-**Termination Time:** 1245 Enforcement Area: Violator ID: 0050842 Fiscal Qtr:

Special Assess: No Termination Type: **Terminated** Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Vacate Dt: **Primary or Mill:** Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 08/09/2011 Part Section: 56.1000

Asmt Generated Ind: Assess Case Stat Cd: No 1300 Violation Issue Time: Section of Act 1: 104(a) 11/03/2011 Final Ord Issue Dt: Docket No:

**Violation Occur Dt:** 08/09/2011 Section of Act 2: Docket Stat Cd: Proposed Penalty: 100 **Violator Violation Cnt:** Contested Ind: 13

Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 3

Violation Details

Event No: 1157640 Amount Paid: 2000 Initial Viol No: 8692643 Contractor ID:

Black Mountain Screening Plant Mine Name: Bill Print Dt: 08/01/2012

Replaced by Ord No: Cit Ord Safe: Order Mine Type: Surface Last Action Cd: Paid

Likelihood: Reasonably Orig Term Due Dt: 03/20/2014 Controller ID: 0041145 Last Action Dt: Oria Term Due Tm: Ini Illness: Fatal

Controller Name: Barbara Spurgeon Coal Metal Ind: Μ No Affected: Latest Term Due Dt:

Inspection Begin Dt: 06/20/2012 Cal Yr: 2012 Negligence: HighNegligence Latest Term Due Tm:

Inspection End Dt: 06/26/2012 Cal Qtr: Written Notice: Termination Dt:

06/26/2012 2012 Violation No: 8692645 Fiscal Yr: Enforcement Area: Termination Time: 0737

0050842 Violator ID: Fiscal Qtr: 3 Special Assess: No Termination Type: Terminated

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Yes

Vacate Dt: Primary or Mill: Primary Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

06/21/2012 Violation Issue Dt: Part Section: 56.14112(b) Asmt Generated Ind: No Assess Case Stat Cd:

1040 Section of Act 1: Violation Issue Time: 104(d)(1) Final Ord Issue Dt: 09/07/2012 Docket No:

06/21/2012 Section of Act 2: Violation Occur Dt: Proposed Penalty: 2000 Docket Stat Cd: **Violator Violation Cnt:** 3 Contested Ind: No

Amount Due: 2000 Contested Dt: Violator Insp Day Cnt: 1

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Violation Details

 Event No:
 1157640
 Amount Paid:
 2000

 Initial Viol No:
 8692643
 Contractor ID:

Mine Name:Black Mountain Screening PlantBill Print Dt:08/01/2012Replaced by Ord No:Cit Ord Safe:Order

Mine Type: Surface Last Action Cd: Paid

Likelihood: Reasonably Orig Term Due Dt:

Controller ID: 0041145 Last Action Dt: 12/11/2013

 Inj Illness:
 Fatal
 Orig Term Due Tm:

 Controller Name:
 Barbara Spurgeon
 Coal Metal Ind:
 M

No Affected:

Inspection Begin Dt:

06/20/2012

Latest Term Due Dt:
Cal Yr:
2012

Negligence:HighNegligenceLatest Term Due Tm:Inspection End Dt:06/26/2012Cal Qtr:2

 Written Notice:
 Termination Dt:
 06/26/2012

 Violation No:
 8692644
 Fiscal Yr:
 2012

Enforcement Area: Termination Time: 0735
Violator ID: 0050842 Fiscal Qtr: 3

Special Assess:NoTermination Type:TerminatedViolator Name:Black Mountain Industrial Minerals LLCSig Sub:Yes

Primary or Mill: Primary Vacate Dt:
Violator Type CD: Operator Section of Act:
Right to Conf Dt: Vacate Time:

 Violation Issue Dt:
 06/21/2012
 Part Section:
 56.14112(b)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Violation Issue Time:
 1010
 Section of Act 1:
 104(d)(1)

Violation Issue Time:1010Section of Act 1:Final Ord Issue Dt:09/07/2012Docket No:Violation Occur Dt:06/21/2012Section of Act 2:Proposed Penalty:2000Docket Stat Cd:Violator Violation Cnt:3Contested Ind:

Violator Violation Cnt:3Contested Ind:NoAmount Due:2000Contested Dt:

Violator Insp Day Cnt:

Violation Details

**Event No:** 1141223 **Amount Paid:** 100

 Initial Viol No:
 Contractor ID:

 Mine Name:
 Black Mountain Screening Plant
 Bill Print Dt:
 04/30/2008

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid 03/07/2008 Likelihood: Unlikely Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 06/13/2008 Inj Illness: Permanent Orig Term Due Tm: 1700 Controller Name: Barbara Spurgeon Coal Metal Ind: M

 No Affected:
 1
 Latest Term Due Dt:
 03/07/2008

 Inspection Begin Dt:
 03/05/2008
 Cal Yr:
 2008

 Negligence:
 ModNegligence
 Latest Term Due Tm:
 1700

Inspection End Dt: 03/06/2008 Cal Qtr: 1
Written Notice: Termination Dt: 03/11/2008

 Violation No:
 6437950
 Fiscal Yr:
 2008

 Enforcement Area:
 Termination Time:
 1045

 Violator ID:
 0050842
 Fiscal Qtr:
 2

Special Assess:NoTermination Type:TerminatedViolator Name:Black Mountain Industrial Minerals LLCSig Sub:No

Violator Name:Black Mountain Industrial Minerals LLCSig Sub:Primary or Mill:MillVacate Dt:Violator Type CD:OperatorSection of Act:Right to Conf Dt:Vacate Time:

 Violation Issue Dt:
 03/05/2008
 Part Section:
 56.14107(a)

 Asmt Generated Ind:
 No
 Assess Case Stat Cd:
 Closed

 Violation Issue Time:
 1410
 Section of Act 1:
 104(a)

 Final Ord Issue Dt:
 06/05/2008
 Docket No:

Order No: 20191125262

 Final Ord Issue Dt:
 06/05/2008
 Docket No:

 Violation Occur Dt:
 03/05/2008
 Section of Act 2:

 Proposed Penalty:
 100
 Docket Stat Cd:

 Violator Violation Cnt:
 0
 Contested Ind:
 No

 Amount Due:
 100
 Contested Dt:

Violator Insp Day Cnt: 0

Violation Details

108 1137581 Amount Paid: Event No:

Initial Viol No: Contractor ID:

Bill Print Dt: Black Mountain Screening Plant 06/03/2009 Mine Name: Replaced by Ord No: Cit Ord Safe: Citation

Mine Type: Surface Last Action Cd: Paid Likelihood: Unlikely Orig Term Due Dt: 05/01/2009 Controller ID: 0041145 Last Action Dt: 07/01/2009 Inj Illness: LostDays Orig Term Due Tm: 1500 Coal Metal Ind: Controller Name: Barbara Spurgeon Μ No Affected: Latest Term Due Dt: 05/01/2009

04/15/2009 Cal Yr: 2009 Inspection Begin Dt: ModNegligence Latest Term Due Tm: 1500 Negligence:

Inspection End Dt: 04/15/2009 Cal Qtr: 2 Written Notice: Termination Dt: 04/29/2009

Violation No: 6481265 Fiscal Yr: 2009 Enforcement Area: **Termination Time:** 1411 Violator ID: 0050842 Fiscal Qtr: 3

Special Assess: Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο

Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

04/15/2009 56.18010 Violation Issue Dt: Part Section: Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1020 Section of Act 1: 104(a)

07/09/2009 Final Ord Issue Dt: Docket No: 04/15/2009 Violation Occur Dt: Section of Act 2: Proposed Penalty: 108 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: 13

No **Amount Due:** 108 Contested Dt: Violator Insp Day Cnt: 6

Violation Details

1159014 Amount Paid: 362 Event No:

Initial Viol No: Contractor ID: Mine Name: Bill Print Dt: 03/02/2011 Black Mountain Screening Plant

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: 01/19/2011 Unlikely Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 04/30/2013 Inj Illness: Orig Term Due Tm: 1200 Fatal Controller Name: Barbara Spurgeon Coal Metal Ind: M Latest Term Due Dt: 01/19/2011 No Affected: Inspection Begin Dt: 01/19/2011 Cal Yr: 2011

Negligence: ModNegligence Latest Term Due Tm: 1200 Inspection End Dt: 01/19/2011 Cal Otr:

Termination Dt: 01/19/2011 Written Notice: 8562390 Violation No: Fiscal Yr: 2011 Enforcement Area: **Termination Time:** 0900

Violator ID: 0050842 Fiscal Qtr:

Special Assess: No Termination Type: Terminated Violator Name: Black Mountain Industrial Minerals LLC Sig Sub:

Primary or Mill: Primary Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 01/19/2011 Part Section:

56.12028 Asmt Generated Ind: No Assess Case Stat Cd:

Order No: 20191125262

Violation Issue Time: 0835 Section of Act 1:

104(a) 05/13/2013 Docket No: Final Ord Issue Dt:

01/19/2011 Section of Act 2: Violation Occur Dt: Docket Stat Cd: Proposed Penalty: 362 Contested Ind: 11

**Violator Violation Cnt:** No Amount Due: 362 Contested Dt:

11/28/2012

Citation

104(a)

Order No: 20191125262

Violator Insp Day Cnt:

#### **Violation Details**

Event No: 1159888 Amount Paid: 100

Initial Viol No: Contractor ID:

Bill Print Dt: Mine Name: Black Mountain Screening Plant Replaced by Ord No: Cit Ord Safe:

Mine Type: Last Action Cd: Paid Surface Likelihood: NoLikelihood 10/24/2012 Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 04/10/2013 Inj Illness: NoLostDavs Orig Term Due Tm: 1135 Controller Name: Barbara Spurgeon Coal Metal Ind:

10/24/2012

No Affected: Latest Term Due Dt: 10/23/2012 2012 Inspection Begin Dt: Cal Yr:

Negligence: ModNegligence Latest Term Due Tm: 1135 Inspection End Dt: 10/23/2012 Cal Qtr:

Written Notice: Termination Dt: 10/23/2012

8690773 Violation No: Fiscal Yr: 2013 Enforcement Area: **Termination Time:** 1215 Violator ID: 0050842 Fiscal Qtr:

Special Assess: Nο Termination Type: **Terminated** 

Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο Primary or Mill: Primary Vacate Dt:

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 10/23/2012 Part Section: 56.18002(b)

Asmt Generated Ind: Assess Case Stat Cd: No

Violation Issue Time: 1135 Section of Act 1: 01/04/2013 Final Ord Issue Dt: Docket No: **Violation Occur Dt:** 10/23/2012 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd:

**Violator Violation Cnt:** 15 Contested Ind: No Contested Dt:

100 Amount Due: Violator Insp Day Cnt: 5

#### Violation Details

Event No: 1141223 Amount Paid: 100

Initial Viol No: Contractor ID: Black Mountain Screening Plant 04/30/2008 Mine Name: Bill Print Dt:

Replaced by Ord No: Cit Ord Safe: Citation Mine Type: Surface Last Action Cd: Paid

Likelihood: Unlikely Orig Term Due Dt: 03/07/2008 Controller ID: 0041145 Last Action Dt: 06/13/2008 Ini Illness: Fatal Oria Term Due Tm: 1700 Controller Name: Barbara Spurgeon Coal Metal Ind: Μ

No Affected: Latest Term Due Dt: 03/07/2008

Inspection Begin Dt: 03/05/2008 Cal Yr: 2008 ModNegligence Negligence: Latest Term Due Tm: 1700

03/06/2008 Inspection End Dt: Cal Qtr: Termination Dt: 03/11/2008 Written Notice:

6437969 Fiscal Yr: 2008 Violation No: Enforcement Area: **Termination Time:** 1000

0050842 Violator ID: Fiscal Qtr:

Terminated Special Assess: No Termination Type: Violator Name: No

Black Mountain Industrial Minerals LLC Sig Sub: Primary or Mill: Vacate Dt: Mill

Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time:

Violation Issue Dt: 03/05/2008 Part Section: 56.14107(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No

1300 Violation Issue Time: Section of Act 1: 104(a) Final Ord Issue Dt: 06/05/2008 Docket No: 03/05/2008 Section of Act 2: **Violation Occur Dt:** 

Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** 0 Contested Ind: No

100 Amount Due: Contested Dt:

Violator Insp Day Cnt: 0

Violation Details

100 Event No: 1157640 Amount Paid:

Initial Viol No:

Mine Name: Black Mountain Screening Plant Bill Print Dt:

Replaced by Ord No:

Mine Type: Last Action Cd: Surface Likelihood: NoLikelihood Orig Term Due Dt: Last Action Dt: Controller ID: 0041145 Ini Illness: NoLostDays Orig Term Due Tm: Coal Metal Ind: Controller Name: Barbara Spurgeon М 06/21/2012 Latest Term Due Dt:

No Affected:

Inspection Begin Dt: 06/20/2012 Negligence: HighNegligence Inspection End Dt: 06/26/2012

Written Notice:

Violation No: 8692640 Enforcement Area:

Violator ID: 0050842 Special Assess:

Black Mountain Industrial Minerals LLC Violator Name:

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 06/20/2012

Asmt Generated Ind: No

Violation Issue Time: 1600 Final Ord Issue Dt: 09/07/2012 **Violation Occur Dt:** 06/20/2012 Proposed Penalty: 100 **Violator Violation Cnt:** 3

100 Violator Insp Day Cnt:

Amount Due:

Contractor ID:

08/01/2012 Cit Ord Safe: Citation Paid 06/21/2012 06/13/2013 0800

Cal Yr: 2012 Latest Term Due Tm: 0800

Cal Qtr:

06/26/2012 Termination Dt: Fiscal Yr: 2012 Termination Time: 0900 Fiscal Qtr: 3

Termination Type: Terminated No

Sig Sub: Vacate Dt:

Section of Act: Vacate Time:

Part Section: 46.9(a)

104(a)

04/30/2008

Citation

56.12008 Closed

Order No: 20191125262

104(a)

Assess Case Stat Cd:

Section of Act 1: Docket No: Section of Act 2: Docket Stat Cd:

Contested Ind: No

Contested Dt:

Violation Details

Event No: 1141223 Contractor ID:

Initial Viol No:

Mine Name: Black Mountain Screening Plant

Replaced by Ord No:

Mine Type: Surface Likelihood: Unlikely Controller ID: 0041145

Ini Illness: Fatal

Controller Name: Barbara Spurgeon

No Affected:

03/05/2008 Inspection Begin Dt: LowNegligence Negligence: Inspection End Dt: 03/06/2008

Written Notice:

Violation No: 6437951

Enforcement Area:

Violator ID: 0050842

Special Assess: Black Mountain Industrial Minerals LLC Violator Name:

Primary or Mill: Violator Type CD: Operator

Right to Conf Dt:

Violation Issue Dt: 03/05/2008 Asmt Generated Ind: No Violation Issue Time: 1435 06/05/2008 Final Ord Issue Dt:

Violation Occur Dt: 03/05/2008 Proposed Penalty: 100

100 Amount Paid:

Bill Print Dt: Cit Ord Safe:

Last Action Cd: Paid 03/07/2008 Orig Term Due Dt: Last Action Dt: 06/13/2008 Orig Term Due Tm: 1700 Coal Metal Ind: M

Latest Term Due Dt: 03/07/2008 Cal Yr: 2008 1700

Latest Term Due Tm: Cal Qtr:

Termination Dt: 03/11/2008 Fiscal Yr: 2008 1100 Termination Time: Fiscal Qtr: 2 Terminated

Termination Type: Sig Sub: Nο

Vacate Dt: Section of Act: Vacate Time:

Part Section: Assess Case Stat Cd: Section of Act 1: Docket No:

Section of Act 2: Docket Stat Cd:

Map Key	Number of	Direction	Distance	Elev/Diff	Site	DB
	Records		(mi/ft)	(ft)		

Violator Violation Cnt: Contested Ind: n Nο **Amount Due:** Contested Dt:

100 Violator Insp Day Cnt: 0

#### Violation Details

Event No: 1157640 Amount Paid:

Initial Viol No: Mine Name:

Black Mountain Screening Plant

Replaced by Ord No:

Mine Type: Surface Last Action Cd: Paid Reasonably Likelihood: Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: Ini Illness: Orig Term Due Tm: 1700 Fatal Controller Name: Coal Metal Ind: Barbara Spurgeon M

No Affected:

Inspection Begin Dt: 06/20/2012 Negligence: ModNegligence 06/26/2012 Inspection End Dt:

Written Notice: 8692647 Violation No:

Enforcement Area:

Violator ID: 0050842

Special Assess: Yes

Black Mountain Industrial Minerals LLC Violator Name:

Primary or Mill: Primary Violator Type CD: Operator

Right to Conf Dt:

06/21/2012 Violation Issue Dt:

Asmt Generated Ind: No

Violation Issue Time: 1100 10/06/2012 Final Ord Issue Dt: **Violation Occur Dt:** 06/21/2012

Proposed Penalty: 243 **Violator Violation Cnt:** 3 Amount Due: 243

Violator Insp Day Cnt: 1 243

Contractor ID: Bill Print Dt:

08/29/2012 Cit Ord Safe: Citation 06/21/2012 01/30/2013

Latest Term Due Dt: 08/08/2012 Cal Yr: 2012

Latest Term Due Tm: 1500 Cal Qtr:

Termination Dt: 08/08/2012 Fiscal Yr: 2012 **Termination Time:** 1118 Fiscal Qtr:

Terminated Termination Type: Sig Sub: Yes

Vacate Dt: Section of Act: Vacate Time:

Part Section: 56.14101(a)(2)

Assess Case Stat Cd:

Section of Act 1: 104(a)

Docket No: Section of Act 2: Docket Stat Cd: Contested Ind:

No Contested Dt:

#### Violation Details

1137581 Amount Paid: 2473 Event No:

Initial Viol No: Black Mountain Screening Plant Mine Name:

Replaced by Ord No: Surface Mine Type: Likelihood: Unlikely Controller ID: 0041145 Inj Illness: Permanent

Controller Name: Barbara Spurgeon

No Affected:

Inspection Begin Dt: 04/15/2009 Negligence: HighNegligence Inspection End Dt: 04/15/2009 Written Notice:

Violation No:

6481267 Enforcement Area:

Violator ID: 0050842 No

Special Assess: Violator Name: Black Mountain Industrial Minerals LLC

Primary or Mill: Violator Type CD: Operator

Right to Conf Dt:

04/15/2009 Violation Issue Dt: Asmt Generated Ind: No Violation Issue Time: 1245 Final Ord Issue Dt: 07/09/2009

**Violation Occur Dt:** 04/15/2009 Contractor ID:

Bill Print Dt: 06/03/2009 Cit Ord Safe: Citation Paid Last Action Cd: Oria Term Due Dt: 04/15/2009 Last Action Dt: 07/01/2009 Orig Term Due Tm: 1530 Coal Metal Ind:

04/15/2009 Latest Term Due Dt: Cal Yr: 2009

Latest Term Due Tm: 1530 Cal Qtr: 2

04/15/2009 Termination Dt: 2009 Fiscal Yr: Termination Time: 1500 Fiscal Qtr: 3

Terminated Termination Type:

Sig Sub: Vacate Dt: Section of Act:

Vacate Time: 56.14107(a) Part Section: Assess Case Stat Cd: Closed Section of Act 1: 104(a)

Order No: 20191125262

Docket No: Section of Act 2:

Map Kev Numb	er of Direction	Distance	Elev/Diff	Site		DB
Map Key Numb Recor		(mi/ft)	(ft)	Site		DB
Proposed Penalty:	2473		Docket S	Stat Cd:		
Violator Violation Cnt	-		Contest		No	
Amount Due: Violator Insp Day Cnt.	2473 : 6		Contest	ed Dt:		
violator map bay ont	. 0					
Violation Details						
Event No:	1157640		Amount		100	
Initial Viol No:	Disab Massata's Ossasa'	Di i	Contract		00/04/0040	
Mine Name: Replaced by Ord No:	Black Mountain Screenii	ng Plant	Bill Print Cit Ord S		08/01/2012 Citation	
Mine Type:	Surface		Last Act		Paid	
Likelihood:	NoLikelihood		•	m Due Dt:	06/22/2012	
Controller ID:	0041145		Last Act		09/16/2014 1200	
Inj Illness: Controller Name:	NoLostDays Barbara Spurgeon		Coal Me	m Due Tm: tal Ind:	1200 M	
No Affected:	0			erm Due Dt:	06/22/2012	
Inspection Begin Dt:	06/20/2012		Cal Yr:		2012	
Negligence:	ModNegligence			erm Due Tm:	1200	
Inspection End Dt: Written Notice:	06/26/2012		Cal Qtr: Termina	tion Dt	2 07/03/2012	
Violation No:	8692641		Fiscal Y		2012	
Enforcement Area:				tion Time:	1049	
Violator ID:	0050842		Fiscal Q		3	
Special Assess: Violator Name:	No Black Mountain Industria	al Minerals I I C	rermina Sig Sub:	tion Type:	Terminated No	
Primary or Mill:	Primary	ar minoralo EEO	Vacate L		110	
Violator Type CD:	Operator		Section			
Right to Conf Dt: Violation Issue Dt:	06/21/2012		Vacate 1 Part Sec		41.20	
Asmt Generated Ind:	No			Case Stat Cd:	41.20	
Violation Issue Time:	0815		Section	of Act 1:	104(a)	
Final Ord Issue Dt:	09/07/2012		Docket I			
Violation Occur Dt: Proposed Penalty:	06/21/2012 100		Section Docket S			
Violator Violation Cnt			Contest		No	
Amount Due:	100		Contest	ed Dt:		
Violator Insp Day Cnt	: 1					
Violation Details						
Event No:	1141223		Amount	Paid:	243	
Initial Viol No:	Disability of Co.	an Dian'	Contract		04/00/0000	
Mine Name: Replaced by Ord No:	Black Mountain Screenii	ng Plant	Bill Print Cit Ord S		04/30/2008 Citation	
Mine Type:	Surface		Last Act		Paid	
Likelihood:	Reasonably		Orig Ter	m Due Dt:	03/05/2008	
Controller ID:	0041145		Last Act		06/13/2008	
Inj Illness: Controller Name:	Fatal Barbara Spurgeon		Orig Ter Coal Me	m Due Tm:	1400 M	
No Affected:	1			erm Due Dt:	03/05/2008	
Inspection Begin Dt:	03/05/2008		Cal Yr:		2008	
Negligence:	ModNegligence			erm Due Tm:	1400	
Inspection End Dt: Written Notice:	03/06/2008		Cal Qtr: Termina	tion Dt:	1 03/05/2008	
Violation No:	6437948		Fiscal Y		2008	
Enforcement Area:	00500:5			tion Time:	1330	
Violator ID: Special Assess:	0050842 No		Fiscal Q	tr: tion Type:	2 Terminated	
Violator Name:	Black Mountain Industria	al Minerals LLC	Sig Sub:		Yes	
Primary or Mill:	Mill		Vacate L	t:		
Violator Type CD:	Operator		Section			
Right to Conf Dt: Violation Issue Dt:	03/05/2008		Vacate 1 Part Sec		56.11004	

Part Section:

Docket No:

Section of Act 1:

Assess Case Stat Cd:

56.11004

Order No: 20191125262

Closed

104(a)

03/05/2008

No 1320 06/05/2008

Violation Issue Dt:

Final Ord Issue Dt:

Asmt Generated Ind:

Violation Issue Time:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft) Violation Occur Dt: 03/05/2008 Section of Act 2: Proposed Penalty: Docket Stat Cd: 243 **Violator Violation Cnt:** 0 Contested Ind: No Amount Due: 243 Contested Dt: Violator Insp Day Cnt: 0 Violation Details 1141223 Amount Paid: 100 Event No: Initial Viol No: Contractor ID: Black Mountain Screening Plant 04/30/2008 Mine Name: Bill Print Dt: Cit Ord Safe: Replaced by Ord No: Citation Mine Type: Surface Last Action Cd: Paid Likelihood: 03/07/2008 Unlikely Orig Term Due Dt: Controller ID: 0041145 Last Action Dt: 06/13/2008 Ini Illness: Fatal Orig Term Due Tm: 1700 Controller Name: Barbara Spurgeon Coal Metal Ind: M No Affected: Latest Term Due Dt: 03/07/2008 03/05/2008 2008 Inspection Begin Dt: Cal Yr: Negligence: ModNegligence Latest Term Due Tm: 1700 03/06/2008 Inspection End Dt: Cal Qtr: 03/11/2008 Written Notice: Termination Dt: Violation No: 6437970 Fiscal Yr: 2008 1000 Enforcement Area: Termination Time: 0050842 Violator ID: Fiscal Qtr: 2 Terminated Special Assess: No Termination Type: Violator Name: Black Mountain Industrial Minerals LLC Sig Sub: Nο Primary or Mill: Vacate Dt: Violator Type CD: Operator Section of Act: Right to Conf Dt: Vacate Time: Violation Issue Dt: 03/05/2008 Part Section: 56.14107(a) Asmt Generated Ind: Assess Case Stat Cd: Closed No Violation Issue Time: 1300 Section of Act 1: 104(a) 06/05/2008 Final Ord Issue Dt: Docket No: Violation Occur Dt: 03/05/2008 Section of Act 2: Proposed Penalty: 100 Docket Stat Cd: **Violator Violation Cnt:** Contested Ind: n No Amount Due: 100 Contested Dt: Violator Insp Day Cnt: 0 3,979.46 / 12 1 of 7 SW 0.06/ AMERICAN FEDERAL SAVINGS **HIST SPL** 313.85 **BANKS** 920 CORNELL AVE. LOVELOCK NV Trans NO: 91995360-64393247 H2O Unit1: oeM #951222-265 Name: VID: SPL Info: HISTORIC GAS STATION (UST) Report Date: 12/22/1995 Medium: Report Time: 1135 Waterway: Regrecvtm: 1135 Cause: Do: YANN LING

Action: SAMPLED GROUNDWATER, RESULTS NOT PRP: AMERICAN FEDERAL SAVINGS BANKS

BACK

Notified: S P Contact: MATT GOMEZ
SPL Date: P Street: 2330 S. VIRGINIA ST.

 SPL Date:
 P Street:
 2330 S. VIRGINIA

 SPL Time:
 0
 P City:
 RENO

 Mat1:
 HYDROCARBON
 County:
 WASHoe

 Mat1:
 HYDROCARBON
 County:
 WASHOE

 Undot1:
 P State:
 NV

 Cas1:
 P Zip:
 89502 

 Chris1:
 P Phone:
 702-785-8570 

 Quant1:
 0
 Mile Post:

 Unit1:
 E Lat:
 0 0 0

 H2O Quant1:
 0
 E Long:
 0 0 0

C Info: POSSIBLY LEAKING DUE TO AGE

Comment 1: REFERRED TO JIM NAJIMA OF NDEP BUREAU OF CORRECTIVE ACTIONS, UST/LUST BRANCH.

Comment 1: REFERRED TO JIM NAJIMA OF NDEP BUREAU OF CORRECTIVE ACTIONS, UST/LUST BRANCH.

Comment 2:

Comment 3:

SW 0.06/ AMERICAN FEDERAL SAVINGS 2 of 7 3,979.46 / 12 HIST SPL

313.85 **BANKS** 

920 CORNELL AVE. LOVELOCK NV

91996 16-84750219 Trans NO: H2O Unit1:

Name: oeM #960117-323 VID-

SPL Info: UST Report Date: 1/17/1996 Medium: LG Report Time: 1115 Waterway: Regrecvtm: 1115 Cause: Do: YANN LING

NEED TO DELINEATE CONTAMINATION Action: PRP: AMERICAN FEDERAL SAVINGS BANKS

PLUME AND COME UP WITH REMEDIATION

PLAN.

Notified: S P Contact:

SPL Date: P Street: 2330 S. VIRGINIA ST.

1200 **RENO** SPL Time: P City: **OLD GASOLINE** Mat1: County: WASHoe Undot1: UN1203 NV P State: Cas1: 8006619 P Zip: 89502-P Phone: 702-785-8570-Chris1: GAT

Quant1: 0 Mile Post:

000 Unit1: E Lat: H2O Quant1: 0 000 E Long:

C Info: LEAKING UST REMOVED

SOIL TPH CONC. = 300 TO 18,000 PPM, GW BENZENE CONC. = 100 PPB. Comment 1:

REFERRED TO JIM NAJIMA OF NDEP BUREAU OF CORRECTIVE ACTIONS, UST/LUST BRANCH. Comment 2:

REFER TO 0eM CASE #265. SAME SITE, FURTHER INFO. Comment 3:

3 of 7 SW 0.06/ 3,979.46 / American Federal Savings Bank 12 SHWS 313.85 920 Cornell Avenue Lovelock NV 0

APN: 20

NV

Site Code: E-000295 Facility Zip: County ID: Facility Zip 4: County: Pershing Lat Decdeg:

Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 8/4/1997 Media: Soil

Closure Type: NAC 459.997 Contaminant:

Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Report Date: 1/1/1990 File Location: NDEP: CC-Storage Closure Date: 8/4/1997 Media: **Ground Water** 

Closure Type: NAC 459.997 Contaminant:

Event:

Program: Officer:

4 of 7

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

SW 0.06/ 3,979.46 / 12 **SPILLS** 920 CORNELL AVE. 313.85 0

LOVELOCK NV

Dep No: RPT Address: 2330 S. VIRGINIA ST.

APN No: RPT City: **RENO** Fed Dot No: RPT State: NV

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DB
RPT Date:	1/17/19	96		RPT Zip:	•	89502-	
Inc Date:				RPT Zip4	<b>4</b> :		
Time:	1200			RPT Tim		1115	
Anonymous:				Fac Zip4	<i>:</i>		
Material:	OLD GA	ASOLINE		Fac Tel E			
Concent:				Rep Nam			
Quantity:	0			Rep Age		AMERICAN FEDERAL SAVINGS BANKS	
Media:				Telephoi		702-785-8570-	
Rcvd By:	YANN L	LING		Rep Tel I			
Fed Rq:				Address	:		
State Rq:				City:			
Container:				State:			
Loc Address:				Zipcode:			
UST Facility I				Contact:			
Confrmd Visil	y:			Phone:		NIV /	
SW Impact:				Spills St	ate:	NV DEDCHING	
GW Impact:				County:		PERSHING	
Enforce:				Townshi	p:		
Closed: RQ:				Range: Section:			
RQ: Trans No:	01006 1	16-84750219		Q Q2:			
REGRECVTM		10-04/30219		Q Q2: Hwy Mkr			
Undot1:	. 1113 UN1203	2		P County		WASHOE	
Cas1:	800661			L Zip:	<i>y</i> .	-	
Chris1:	GAT	3		Milepost			
Unit1:	0/11			E Lat:	•	0 0 0	
H2O Quant1:	0			E Long:		000	
H2O Unit1:	· ·			Cause C	D:	F	
VID:				CINFO:		LEAKING UST REMOVED	
SPINFO:	UST			Notified:		S	
Medium:	LG			Name:		OEM #960117-323	
Waterway:							
Cause:							
Action:		NEED TO DEL	<b>INEATE CONTAM</b>	<b>INATION PLUM</b>	IE AND COME	E UP WITH REMEDIATION PLAN.	
Oversight:							
Oversight Em	ail:						
Comments:		SOIL TPH CON	NC. = 300 TO 18,0	00 PPM, GW BE	ENZENE CON	IC. = 100 PPB.	
Comment2:						CTIVE ACTIONS, UST/LUST BRANCH.	
Comment3: Follow Up Info FYI 1: FYI 2: FYI 3:	0:	REFER TO OE	M CASE #265. SA	ME SITE, FURT	THER INFO.		
FYI 1 Email: FYI 2 Email: FYI 3 Email:							

12	5 of 7	SW	0.06 /	3,979.46 /			SPILLS
_			313.85	0	920 CORNEL	.L AVE.	SPILLS
					LOVELOCK	NV	
Dep No:				RPT Addre	ess:	2330 S. VIRGINIA ST.	
APN No:				RPT City:		RENO	
Fed Dot No:	•			RPT State:	:	NV	
RPT Date:		12/22/1995		RPT Zip:		89502-	
Inc Date:				RPT Zip4:			
Time:		0		RPT Time:	•	1135	
Anonymous	::			Fac Zip4:			
Material:		HYDROCARBON		Fac Tel Ex	rt:		
Concent:				Rep Name	:	MATT GOMEZ	
Quantity:		0		Rep Agend	cy:	AMERICAN FEDERAL SAVINGS BAT	NKS
Media:				Telephone	) <i>:</i>	702-785-8570-	
Rcvd By:		YANN LING		Rep Tel Ex	ct:		
Fed Rq:				Address:			
State Rq:				City:			
Container:				State:			
Loc Addres	s:			Zipcode:			

DΒ Map Key Number of Direction Distance Elev/Diff Site (mi/ft) Records (ft) UST Facility ID: Contact: Confrmd Vislly: Phone: NVSW Impact: Spills State: GW Impact: **PERSHING** County: Enforce: Township: Closed: Range: RQ: Section: Trans No: 91995360-64393247 Q Q2: REGRECVTM: 1135 Hwy Mkr: **WASHOE** Undot1: P County: Cas1: L Zip: Chris1: Milepost: 000 E Lat: Unit1: H2O Quant1: 000 0 E Long: H2O Unit1: Cause CD: CINFO: POSSIBLY LEAKING DUE TO AGE VID: SPINFO: HISTORIC GAS STATION (UST) Notified: Medium: Name: OEM #951222-265 Waterway: Cause: SAMPLED GROUNDWATER, RESULTS NOT BACK Action: Oversight: Oversight Email: Comments: REFERRED TO JIM NAJIMA OF NDEP BUREAU OF CORRECTIVE ACTIONS, UST/LUST BRANCH. Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email: SW 0.06/ 3,979.46/ 6 of 7 AMERICAN FEDERAL SAVINGS 12 UST 313.85 **BANK** 920 Cornell Ave Lovelock NV 89419 Facility ID: E-000295 Facility Information Last Inspection: **Tank Information** Tank ID: 001 Close Date: 01/01/88 Permanently Closed Tank Status: Tank Capacity: Date Installed: 01 Jan 00 Tank Age: 88 Substance: Unknown None, Unknown Tank Material: Pipe Material: None, Unknown 7 of 7 SW 0.06/ 3,979.46 / NORWEST LOVELOCK BRANCH 12 **UST** 920 Cornell Ave 313.85 Lovelock NV 89419 Facility ID: 5-000336

Order No: 20191125262

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**Facility Information** 

Last Inspection:

DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft)

**Tank Information** 

001 Tank ID:

04/22/97 Close Date: Tank Status: Permanently Closed Tank Capacity: 1,500 01 Jan 00 Date Installed: Tank Age: 97

Gasoline (containing <= 10% ethanol) Substance: Tank Material: Asphalt Coated or Bare Steel, None

Bare Steel, None Pipe Material:

1 of 2 WNW 0.06/ 3,980.18/ Main Post Office 13

318.31 390 Main Street Lovelock NV APN:

> 1148 NV

**SHWS** 

Order No: 20191125262

Site Code: 5-000139 Facility Zip: Facility Zip 4:

County ID:

County: Lat Decdeg: Pershing Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 7/17/1992 Media: Soil

Closure Type: Contaminant: Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

2 of 2 WNW 0.06/ 3,980.18/ MAIN POST OFFICE 13 UST

318.31 390 Main St Lovelock NV 89419

Facility ID: 5-000139

Facility Information

Last Inspection:

**Tank Information** 

Tank ID: 001 Close Date: 01/01/00 Tank Status: Permanently Closed Tank Capacity: 10,000 28 May 41 Tank Age: 78 Date Installed:

Substance: Heating Oil

Tank Material: Asphalt Coated or Bare Steel, None

Bare Steel, None Pipe Material:

NNE 0.08/ 3,980.84/ 14 1 of 2 First Interstate Bank **SHWS** 

418.22 1150 Cornell Avenue Lovelock NV

APN: 1038

Facility Zip:

NV

Site Code: E-000254

Facility Zip 4: County ID: Lat Decdeg: County: Pershing City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Мар Кеу	Number of Records	f Direction	Distance (mi/ft)	Elev/Diff (ft)	Site		DE
Report Date: Closure Date Closure Type Program: Officer:	: 7.	/17/1994 /2/1997 IAC 459 A-K		File Loca Media: Contami Event:		NDEP: CC-Storage Soil Heating Oil	
Data List:		Site Cleanup -	The Bureau's Pro	ject Tracking(PT)	) - Closed Ca	ses	
<u>14</u>	2 of 2	NNE	0.08 / 418.22	3,980.84 / 1	1150 Cor	TERSTATE BANK rnell Ave x NV 89419	UST
Facility ID:	E	-000254					
Facility Infori	<u>mation</u>						
Last Inspecti	on:						
Tank Informa	<u>ntion</u>						
Tank ID: Tank Status: Date Installed Substance: Tank Material Pipe Material	P d: 0	01 ermanently Closed 1 Jan 00 Heating Oil None, Unknow None, Unknow		Close Da Tank Ca <sub>l</sub> Tank Ag	pacity:	03/17/94 1,000 94	
<u>15</u>	1 of 1	s	0.09 / 453.14	3,979.30 / -1		avis Repair f E. Broadway and 9th c NV	SPILLS
Dep No: APN No: Fed Dot No: RPT Date: Inc Date: Time: Anonymous: Material: Concent: Quantity: Media: Rcvd By: Fed Rq: State Rq: Container: Loc Address. UST Facility I Confrmd Visi SW Impact: Enforce: Closed: RQ: Trans No: REGRECVTN Undot1: Cas1: Chris1: Unit1: H2O Quant1: H2O Unit1: VID: SPINFO:	5. N D W *: *: *** *** *** *** *** *** *** ***	90503-03 /3/1999 lo piesel/gas/waste oil/solv Inknown Iarilyn Crockett	ents	RPT Add RPT City RPT Stat RPT Zip: RPT Zip: RPT Tim Fac Zip4 Fac Tel I Rep Age Telepho: Rep Tel: Address City: State: Zipcode: Contact: Phone: Spills St County: Townshi Range: Section: Q Q2: Hwy Mki P County L Zip: Milepost E Lat: E Lat: E Lat: Cause C CINFO: Notified:	te: te: 4: te: te: te: te: te: te: te: te: te: te	Ron Party/City Council  Ron Party 775-273-2694 NV Pershing	

Waterway: Cause:

Alleged dumping of gas/diesel/oil/solvents to ground, has migrated onto to neighbors property (private residence).

Barn near oil, may be a fire hazard

Action:

Oversight Email:

Oversight: NDEP-RCRA, Ed Glick

Comments: Comment2: Comment3:

Follow Up Info:

FYI 1: FYI 2: FYI 3: FYI 1 Email:

FYI 2 Email: FYI 3 Email:

Neighbor: Angie Shadden 273-7837; Can also reach Ron Party at Mega Video 273-1188

1 of 2 16

**ESE** 

Open: The station is open.

0.09/

3,981.50 / 2

Chevron Station - Tesla

877-798-3752

40.179626

-118.47319

**ALT FUELS** 

**UST** 

Order No: 20191125262

461.62

Supercharger 150 Main St.

CNG Dispenser No: CNG Fill Type Code:

CNG Site Renew Src:

CNG Tot Compr Cap:

CNG Vehicle Class:

LPG Nozzle Types:

LNG Vehicle Class: Hydrogen is Retail:

LNG Site Renew Src:

Hydrogen Pressures:

Hydrogen Standards:

Station Phone:

Latitude:

Longitude:

CNG Storage Cap:

CNG PSI:

Lovelock NV 89419

ID: 102318

Federal Agency ID: Federal Agency:

Fed Agency Name:

Status:

Facility Type:

Fuel Type Code: ELEC: Electric Owner Type Desc: Privately owned

Expected Date:

2019-05-09 Dt Last Confirmed: Open Date: 2015-02-01 2019-05-09 14:33:40 UTC

Updated at: BD Blends:

NG PSI: NG Fill Type Code: NG Fill Type Desc:

NG Vehicle Class: NG Vehicle Class Desc: E85 Blender Pump: E85 Blender Pump Desc:

E85 Other Ethanol Blends: EV Pricing:

EV Pricing French:

EV on Site Renewable Source: LPG Primary: LPG Primary Desc: Intersection Directions:

Geocode Status Desc: Hydrogen Status Link: \$0.28 per kWh; \$0.26 per minute above 60 kW and \$0.13 per minute at or below 60 kW

Address level accuracy.

16 2 of 2

**ESE** 

0.09/ 461.62

3,981.50 / 2

LOVELOCK CHEVRON

150 Main St

Lovelock NV 89419

5-000356 Facility ID:

**Facility Information** 

Last Inspection: 5/18/2018 9:25:20 AM

**Tank Information** 

Tank ID: Close Date:

Currently In Use 15,000 Tank Status: Tank Capacity: 01 Mar 99 Date Installed: Tank Age: 20

Substance: Gasoline (containing <= 10% ethanol)

Double-Walled Tank Material:

Pipe Material: Double Walled, Flexible Plastic

Tank ID: 2A Close Date:

Tank Status: Currently In Use Tank Capacity: 7,500 Date Installed: 01 Mar 99 Tank Age: 20

Substance: Gasoline (containing <= 10% ethanol)

Double-Walled Tank Material:

Double Walled, Flexible Plastic Pipe Material:

2B Tank ID:

Tank Status: Currently In Use Tank Capacity: 7,500 Date Installed: 01 Mar 99 Tank Age: 20

Diesel Substance: Tank Material: Double-Walled

Double Walled, Flexible Plastic Pipe Material:

**Owner Information** 

SURINDER PREET/ HARPARKASH SINGH Owner Operator Name: Owner Operator Address: 150 MAIN STREET LOVELOCK, NV 89419

Associated Facility: Lovelock Chevron

17 NNE 0.12/ 3,981.00/ CALIFORNIA GARAGE 1 of 2 HIST SPL 615.76 1200 BLOCK OF CORNELL ST

Close Date:

LOVELOCK NV

91996 80-21918717 Trans NO: H2O Unit1:

Name: oeM # 96-0321-??? VID:

SPL Info: 3/20/1996 Report Date: Medium: Report Time: 335

Regrecvtm: 335 Waterway: Cause: Do:

ROBERT SPECK NONE AT THIS TIME Action: PRP: CALIFORNIA GARAGE P Contact:

Notified: S

SPL Date: 3/20/1996 P Street: 1200 BLOCK OF CORNELL ST

SPL Time: P City: LOVELOCK 1335 OIL, WASTE/LUBRICANTS-POSSIBLE C **PERSHING** Mat1: County:

Undot1: P State: NV 0 Cas1: P Zip: Chris1: WTO P Phone:

Quant1: 0 Mile Post: Unit1: U 000 F I at

H2O Quant1: 0 E Long: 000

WASTE OIL AND AUTO FLUIDS ALLOWED TO FLOW INTO STREET & OUT BACK DOOR C Info:

Comment 1: REFERRED TO BOB KELSO, BCA, REMEDIATION BRANCH

Comment 2: Comment 3:

> 17 2 of 2 NNE 0.12/ 3,981.00 / **SPILLS** 1200 BLOCK OF CORNELL ST 615.76 1

> > LOVELOCK NV

Order No: 20191125262

1200 BLOCK OF CORNELL ST Dep No: RPT Address:

RPT City: LOVELOCK APN No:

Fed Dot No: RPT State: NV

RPT Date: 3/20/1996 RPT Zip:

Inc Date: 3/20/1996 RPT Zip4:

335 Time: 1335 RPT Time: Fac Zip4: Anonymous:

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DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft) OIL, WASTE/LUBRICANTS-POSSIBLE C Fac Tel Ext: Material: Concent: Rep Name: 0 CALIFORNIA GARAGE Quantity: Rep Agency: Telephone: Media: Rcvd By: ROBERT SPECK Rep Tel Ext: Address: Fed Rq: State Rg: City: State: Container: Loc Address: Zipcode: **UST Facility ID:** Contact: Phone: Confrmd Vislly: SW Impact: Spills State: NV **PERSHING** GW Impact: County: Enforce: Township: Closed: Range: RQ: Section: Trans No: 91996 80-21918717 Q Q2: REGRECVTM: 335 Hwy Mkr: Undot1: P County: **PERSHING** Cas1: L Zip: WTO Chris1: Milepost: Unit1: U E Lat: 000 H2O Quant1: 0 E Long: 000 H2O Unit1: Cause CD: WASTE OIL AND AUTO FLUIDS ALLOWED VID: CINFO: TO FLOW INTO STREET & OUT BACK DOOR SPINFO: Notified: L OEM # 96-0321-??? Medium: Name: Waterway: Cause: NONE AT THIS TIME Action: Oversight: Oversight Email: Comments: REFERRED TO BOB KELSO, BCA, REMEDIATION BRANCH Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

18 1 of 1 S 0.14/ 3,978.67/ PERSHING COUNTY WATER UST
722.51 -1 CONSERVATION
820 E Broadway
Lovelock NV 89419

Order No: 20191125262

**Facility ID:** 5-000264

Facility Information

**Last Inspection:** 8/16/2017 2:33:23 PM

Tank Information

 Tank ID:
 002
 Close Date:
 07/01/90

Tank Status: Permanently Closed Tank Capacity:

Date Installed: 01 Jan 00 Tank Age: 90

Substance: Diesel

Tank Material:Asphalt Coated or Bare Steel, None

Pipe Material: Galvanized Steel, None

Tank ID: 001 Close Date: 07/01/90

Permanently Closed Tank Status: Tank Capacity: Date Installed: 01 Jan 00 Tank Age:

Gasoline (containing <= 10% ethanol) Substance: Asphalt Coated or Bare Steel, None Tank Material:

Pipe Material: Galvanized Steel, None

SW Rich's Unocal 19 1 of 3 0.14/ 3,978.54/

727.18 810 Cornell Avenue Lovelock NV -1 APN: 875

Lovelock NV

90

**LUST** 

SHWS

Order No: 20191125262

5-000082 Lovelock Site Code: Facility City:

Site No: 82 Facility Zip: County ID: 14 Facility Zip 4:

County: Pershing

Site Cleanup - Bureau's Project Tracking Database

LUST 1/5/2011 Program: End:

Closure Type: Clean w/ Remed Event:

Report Date: 12/28/1998 Case Officer:

**Ground Water** Media: NDEP: Carson City File Location:

Contaminant: Gasoline

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Source File:

Program: LUST End: 1/5/2011

Clean w/ Remed Closure Type: Event:

Report Date: 12/28/1998 Case Officer:

Media: Soil File Location: NDEP: Carson City

Contaminant: Gasoline Source File: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

NDEP Open Data - LUST Sites BCA

981228-3236 Spill No: File Loc: NDEP: Carson City

Petro Fund ID: Description:

Event ID: 3005 Coordinate Comment:

Event Type ID: 40.178496 3 Latitude: Event Type Category: Confirmed Release Longitude: -118.475874

Report Date: 1998-12-28T00:00:00.000Z Datum: NAD83 2011-01-05T00:00:00.000Z Closure Date: Clean w/ Remed C Type:

Program: LUST 374346.119400000199676 X: γ. 4448613.073599999771 Media: Soil

Contaminant: Gasoline Source: **NDEP** Date Last Modified: Collection: GM

Container: UST Contaminant Desc:

2 of 3

3,978.54 /

Rich's Unocal 727.18 810 Cornell Avenue Lovelock NV -1

> APN: 875 Lovelock NV

5-000082 Site Code: Facility Zip: County ID: Facility Zip 4:

SW

Pershing 40.178496 County: Lat Decdeg: City: Lovelock Long Decdeg: -118.475874

0.14/

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 12/28/1998 File Location: NDEP: Carson City

Closure Date: 1/5/2011 Media: Soil

Closure Type: Clean w/ Remed Contaminant: Gasoline Program: LUST Event:

19

Event:

**NDEP** 

40.178496

Order No: 20191125262

Officer: Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

NDEP: Carson City Report Date: 12/28/1998 File Location: Closure Date: 1/5/2011 Media: **Ground Water** Closure Type: Clean w/ Remed Gasoline Contaminant:

Program: LUST

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

NDEP Open Data - All BCA Sites

Site No: 82 File Loc: NDEP: Carson City UST

Petroleum Fund ID: Container: Spill No: 981228-3236 Source: Event ID: 3005 Lat Dec Deg:

Event Type ID: -118.475874 Long Dec Deg: 3 Event Type Category: Confirmed Release 374346.119400000199676 1998-12-28T00:00:00.000Z 4448613.073599999771 Report Date: y٠

Closure Date: 2011-01-05T00:00:00.000Z Datum: NAD83

Description: **Collection Method:** GM

Program: LUST C Type:

Contaminant: Date Last Modified: Media: Soil

Contaminant Desc: **Coordinate Comments:** 

RICHS UNION SERVICE 19 3 of 3 SW 0.14/ 3,978.54/ **UST** 727.18 810 Cornell Ave -1

Lovelock NV 89419

5-000082 Facility ID:

**Facility Information** 

Last Inspection: 11/15/1994

**Tank Information** 

Tank ID: 003 Close Date: 12/21/98 Tank Status: Permanently Closed 5.000 Tank Capacity: 22

Date Installed: 28 Apr 76 Tank Age: Substance:

Tank Material: Asphalt Coated or Bare Steel, None

Pipe Material: Galvanized Steel, None

Tank ID: Close Date: 12/21/98 Tank Status: Permanently Closed Tank Capacity: 500 Date Installed: 28 Apr 56 42 Tank Age:

Substance: Used Oil

Asphalt Coated or Bare Steel, None Tank Material:

Pipe Material: No Piping, None

Tank ID: 001 Close Date: 12/21/98

Tank Status: Permanently Closed Tank Capacity: 10,000 Date Installed: 28 Apr 76 Tank Age: 22 Gasoline (containing <= 10% ethanol)

Asphalt Coated or Bare Steel, None Tank Material: Galvanized Steel, None Pipe Material:

002 12/21/98 Tank ID: Close Date:

Permanently Closed Tank Status: Tank Capacity: 8,000 Date Installed: 28 Apr 66 Tank Age: 32

Gasoline (containing <= 10% ethanol) Substance: Tank Material: Asphalt Coated or Bare Steel, None

Substance:

		Distance (mi/ft)	Elev/Diff (ft)	Site		Di
nl:	Galvanized	Steel, None				
1 of 2	sw	0.19 / 982.76	3,978.22 / -2	750 Corn	ell Avenue Lovelock NV	SHWS
	E-000147 Pershing		Facility 2 Lat Deco	Zip 4: leg:		
o - The Bur	reau's Project Tracking	(PT) Database				
: e: e:	11/11/1990 3/12/1991		Media:		NDEP: CC-Storage Soil	
	Site Cleanup	o - The Bureau's Pro	ject Tracking(PT)	- Closed Ca	ses	
2 of 2	sw	0.19 / 982.76	3,978.22 / -2	750 Corn	ell Ave	UST
	E-000147					
rmation						
: ed: al:			Tank Ca <sub>l</sub>	pacity:	03/12/91 91	
1 of 2	NW	0.20 / 1,035.18	3,981.82 / 2	1150 Elm	hurst Åvenue Lovelock	SHWS
	5-000309 Pershing		Facility 2 Lat Deco	Zip 4: leg:		
o - The Bur	eau's Project Tracking	(PT) Database				
: e: e:	1/1/1990 12/30/1996		Media:		NDEP: CC-Storage Soil	
	Site Cleanu	o - The Bureau's Pro	ject Tracking(PT)	- Closed Ca	ses	
	Record  II:  1 of 2  1 of 2  2 of 2  rmation  id: al: l: 1 of 2	Records  II: Galvanized:  1 of 2 SW  E-000147 Pershing  D-The Bureau's Project Tracking (Control of the Cleanus)  E-000147  Permanently Closed of Unknown None, Unknown No	## Records	Records	### Records ####################################	Close Date:   03/12/991   Close Date:   03/12/91   Close Date:   03/1

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

1150 Elmhurst Ave Lovelock NV 89419

**Facility ID:** 5-000309

Facility Information

**Last Inspection:** 8/16/2017 2:39:59 PM

**Tank Information** 

 Tank ID:
 001
 Close Date:
 07/06/94

 Tank Status:
 Permanently Closed
 Tank Capacity:
 1,000

 Date Installed:
 01 Jan 70
 Tank Age:
 24

Substance: Gasoline (containing <= 10% ethanol)

Tank Material: Asphalt Coated or Bare Steel, Cathodically Protected (Not Specified)

Pipe Material: Galvanized Steel, None

 Tank ID:
 002
 Close Date:
 07/06/94

 Tank Status:
 Permanently Closed
 Tank Capacity:
 1,000

 Date Installed:
 01 Jan 70
 Tank Age:
 24

 Substance:
 Diesel

Tank Material: Asphalt Coated or Bare Steel, Cathodically Protected (Not Specified)

Pipe Material: Galvanized Steel, None

 Tank ID:
 003
 Close Date:
 07/06/94

 Tank Status:
 Permanently Closed
 Tank Capacity:
 1,000

 Date Installed:
 01 Jan 70
 Tank Age:
 24

Substance: Diesel

Tank Material: Asphalt Coated or Bare Steel, None

Pipe Material: Galvanized Steel, None

22 1 of 1 NNE 0.21 / 3,981.30 / CALIFORNIA GARAGE UST 1,083.13 1 1310 Cornell Ave

Lovelock NV 89419

**Facility ID:** 5-000198

Facility Information

Last Inspection: 11/4/1994

**Tank Information** 

 Tank ID:
 001
 Close Date:
 11/12/99

 Tank Status:
 Permanently Closed
 Tank Capacity:
 1,000

 Date Installed:
 04 Feb 55
 Tank Age:
 44

Substance:Gasoline (containing <= 10% ethanol)</th>Tank Material:Asphalt Coated or Bare Steel, None

Pipe Material: None, Unknown

 Tank ID:
 002
 Close Date:
 11/12/99

 Tank Status:
 Permanently Closed
 Tank Capacity:
 550

 Date Installed:
 04 Feb 55
 Tank Age:
 44

Substance:Gasoline (containing <= 10% ethanol)</th>Tank Material:Asphalt Coated or Bare Steel, None

Pipe Material: None, Unknown

23 1 of 2 NW 0.21/ 3,982.32 / LOVELOCK MERCURY
1 134 60 2 FI MHURST AND 12TH STREET CERCLIS

1,134.69 2 ELMHURST AND 12TH STREET LOVELOCK NV 89419

Site ID: 0908438 RNPL Status Code: N

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Site EPA ID: NVN000908438 NPL Status: Not on the NPL

Site Street Address 2: RFED Facility Code:

Site County Name:PERSHINGRFED Facility Desc:Not a Federal FacilitySite FIPS Code:32027USGS Hydro Unit No.:

Region Code: 09 Site Cong. Dist. Code: Site SMSA No.: ROT Desc:

Site Prim. Latitude: +40.18370 FR NPL Update No.: Site Prim. Longitude: -118.48121 FRA Code:

Status Not Specified

Lat Long Source: -118.48121 RF

**CERCLIS Site Contact Name(s)** 

RNON NPL Status Desc:

 Person ID:
 9270647.00

 First Name:
 Janet

 Last Name:
 Yocum

 Phone No.:
 4159723053

Email:

**CERCLIS Assess History** 

OU ID: 00 RALT Short Name:
Act Code ID: Act Start Date:
RAT Code: Act Complete Date:
RAT Short Name: AGT Order No.: 0

RAT Name: SH OU:
RAT Hist. Only Flag: SH Code:
RAT NSI Indicator: SH Seq:
RAT Level: SH Start Date:
RAT DEF OU: SH Complete Date:

RFBS Code: SH Lead: SPA Code:

RAT Def:

Site Desc: No description available

80

Site Alias: LOVELOCK HG,,,;LOVELOCK HG,ELMHURST AND 12TH STREET,LOVELOCK,NV,89419;

**CERCLIS Assess History** 

 OU ID:
 00
 RALT Short Name:
 EPA Fund

 Act Code ID:
 001
 Act Start Date:
 9/11/2006 00:00:00

**RAT Code:** RV **Act Complete Date:** 9/14/2006 00:00:00

RAT Short Name: RMVL AGT Order No.: 70

 RAT Name:
 REMOVAL
 SH OU:

 RAT Hist. Only Flag:
 SH Code:

 RAT NSI Indicator:
 B
 SH Seq:

 RAT Level:
 1
 SH Start Date:

 RAT DEF OU:
 00
 SH Complete Date:

RFBS Code: V SH Lead:

**RAT Def:**Response action that requires expeditious attention to reduce imminent and substantial dangers to human health,

welfare, or the environment or an emergency response required within hours or days to address acute situations involving actual or potential threat to human health, the environment, or real or personal property due to the release of a hazardous substance. Characterization of a removal action as removal, not immediate removal or planned removal, started at the beginning of FY 1987. This code now takes the place of immediate removal (IR) and

Order No: 20191125262

planned removal (PR).

Site Desc: Site Alias:

SPA Code:

23 2 of 2 NW 0.21/ 3,982.32 / LOVELOCK MERCURY SEMS 1,134.69 2 ELMHURST AND 12TH STREET

1,134.09 2 ELMINORST AND 12TH STREET LOVELOCK NV 89419

Site ID: 0908438 Cong District:

**EPA ID:** NVN000908438 **Region:** 09

DΒ Map Key Number of Direction Distance Elev/Diff Site Records (mi/ft) (ft) 32027 **PERSHING** FIPS Code: County: Federal Facility: Latitude: No Not on the NPL NPL: Longitude: Status Not Specified Non NPL Status: Last Appeared on SEMS List: 20-AUG-2019 **Action Information** Operable Units: 00 Start Actual: 09/11/2006 Action Code: RV Finish Actual: 09/14/2006 Action Name: **RMVL** Qual: С **EPA Perf** SEQ: **Curr Action Lead:** 1 of 1 SW 0.22 / 3,978.22 / Tex's ARCO 24 SHWS 1,179.58 -2 7th and Cornell NV Site Code: 5-000180 Facility Zip: Facility Zip 4: County ID: County: Pershing Lat Decdeg: City: Long Decdeg: Site Cleanup - The Bureau's Project Tracking (PT) Database 1/1/1990 NDEP: CC-Storage Report Date: File Location: Closure Date: 9/27/1994 Media: Soil Closure Type: Contaminant: Program: Event: Officer: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List: 25 WSW 0.23/ 3,978.54/ Big Meadow Recycling Center 1 of 1 SWF/LF 1.216.44 -1 NV Location Address: Facility ID: 1751 8th and Franklin Status: Recycler Location City: Object ID: Facility Type: Facility Abbrvtn: Shape: Easting: 374131 Is Recycler: 4448636 Expiration Date: Northing: Facility Owner: Coll Method: Notes: Geometry: UTM Metadata: Web Page: JIMS SERVICE 26 1 of 1 SW 0.23/ 3,978.22 / **UST** 690 Cornell Ave 1,237.99 -2 Lovelock NV 89419 5-000180 Facility ID: Facility Information 11/4/1994 Last Inspection:

Tank Information

 Tank ID:
 001
 Close Date:
 09/21/98

 Tank Status:
 Permanently Closed
 Tank Capacity:
 2,000

01 Jan 78 Tank Age: 20 Date Installed:

Substance: Gasoline (containing <= 10% ethanol) Asphalt Coated or Bare Steel, None Tank Material:

Galvanized Steel, None Pipe Material:

002 Tank ID: Tank Status: Permanently Closed

Date Installed: 01 Jan 78

Tank Age: Substance: Gasoline (containing <= 10% ethanol) Tank Material: Asphalt Coated or Bare Steel, None

Pipe Material: Bare Steel, None

Golden Gate Petroleum #61 27 1 of 2 SE 0.25/ 3,973.62 / SHWS 1,302.45 163 E Main St Lovelock NV APN: -6

Lovelock NV

Close Date:

Tank Capacity:

09/21/98

2,000

20

5-000382 Site Code: Facility Zip:

County ID: 14 Facility Zip 4:

40.17832 Pershing County: Lat Decdeg: Long Decdeg: -118.47069 City: Lovelock

Site Cleanup - The Bureau's Project Tracking (PT) Database

NDEP: Carson City Report Date: File Location:

Closure Date: Media: Soil Closure Type: Contaminant: Other

Program: non-LUST Corrective Action Confirmed Release Event:

aoakley Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Open Cases

NDEP Open Data - non-LUST Sites - BCA

File Loc: NDEP: Carson City Site No: 382 Petroleum Fund ID: Source: Responsible Party

190820-01 40.17832 Spill No: Lat Dec Deg: Event ID: 14044 Long Dec Deg: -118.47069

374787.17090000025928 Event Type ID: X:

4448586.2138 Event Type Category: Confirmed Release y٠ Report Date: WGS84 Datum:

Closure Date:

**Collection Method:** non-LUST Corrective Action Program: Contaminant: Other

Media: Soil C Type:

Container: Other Date Last Modified: 2019-10-15T08:57:39.000Z

Contaminant Desc: Approximately 50 gllons of non-PCB bearing mineral oil was released to soil

Description:

**Coordinate Comments:** 

**27** 2 of 2 SE 0.25/ 3,973.62 / **GOLDEN GATE PETROLEUM #61 UST** 1,302.45 -6 163 E Main St

Lovelock NV 89419

Order No: 20191125262

Facility ID: 5-000382

Facility Information

3/7/2018 1:07:12 PM Last Inspection:

Tank Information

Tank ID: 002B Close Date:

Tank Status: Currently In Use Tank Capacity: 6,000 Date Installed: 01 Jul 12 7 Tank Age:

Substance: Gasoline (containing <= 10% ethanol)

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft) Composite (Steel w/ Fiberglass), Double-Walled Tank Material: Pipe Material: Double Walled, Fiberglass Reinforced Plastic

Tank ID: Close Date: Tank Status: Currently In Use Tank Capacity: 12,000 01 Jul 12 Date Installed: Tank Age:

Substance: Gasoline (containing <= 10% ethanol)

Composite (Steel w/ Fiberglass), Double-Walled, Manifolded Tank Material:

Pipe Material: Double Walled, Flexible Plastic

002A Tank ID: Close Date: Tank Status: Currently In Use Tank Capacity:

01 Jul 12 Date Installed: Tank Age: Gasoline (containing <= 10% ethanol) Substance:

Tank Material: Composite (Steel w/ Fiberglass), Double-Walled, Manifolded

Double Walled, Flexible Plastic Pipe Material:

Tank ID: 003

Close Date: Tank Status: Currently In Use 12,000 Tank Capacity: Date Installed: 01 Jul 12 Tank Age:

Substance:

Tank Material: Composite (Steel w/ Fiberglass), Double-Walled, Manifolded

Double Walled, Flexible Plastic Pipe Material:

Tank ID: 004 Close Date:

Currently In Use Tank Status: 12,000 Tank Capacity: 01 Jul 12 Date Installed: Tank Age:

Substance:

Composite (Steel w/ Fiberglass), Double-Walled, Manifolded Tank Material:

Pipe Material: Double Walled, Flexible Plastic

**Owner Information** 

Golden Gate S.E.T. Retail of Nevada LLC Owner Operator Name: 16580 Wedge Pkwy Ste 300 Reno, NV 89511 **Owner Operator Address:** 

Associated Facility: Golden Gate Petroleum #61

28 1 of 1 SW 0.32 / 3,978.87/ Texaco Station (Abandoned) **SHWS** 1,681.04

570 Cornell Avenue Lovelock NV -1

APN: 365 NV

Site Code: 5-000256 Facility Zip: Facility Zip 4: County ID: Lat Decdeg: County: Pershing Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

NDEP: CC-Storage Report Date: 1/1/1990 File Location: Closure Date: 9/2/1994 Media: Clean Close

0.36/

Closure Type: **UST Clean Closure** Contaminant: Program: Event:

Officer:

29

1 of 1

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

WSW Nevada Department of

3,978.22 /

1,880.05 **Transportation** -2

NV

676 Grinnel Avenue Lovelock NV APN:

SHWS

Order No: 20191125262

6,000

Site Code: 5-000120 Facility Zip:

Facility Zip 4: County ID: County: Pershing Lat Decdeg:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date:1/1/1990File Location:NDEP: CC-StorageClosure Date:1/13/1998Media:Ground Water

Closure Type: Other Contaminant:
Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 1/13/1998 Media: Soil

Closure Type: Other Contaminant: Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

30 1 of 1 SW 0.37/ 3,978.31/ EaglePicher Filtration & Minerals,

1,955.09 -2 Inc. 595 Dartmouth Lovelock NV APN:

281 NV

Site Code: 5-000187 Facility Zip:

County ID: Facility Zip 4:

County:PershingLat Decdeg:City:Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date:1/1/1990File Location:NDEP: CC-StorageClosure Date:2/19/1991Media:No Impact

Closure Type: UST Clean Closure Contaminant:

Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 9/30/1993 Media: No Impact
Closure Type: UST Clean Closure Contaminant:

Program: Contain Closure Conta

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

31 1 of 1 SW 0.42 / 3,978.18 / Lovelock Shell

2,238.38 -2 415 Cornell Street Lovelock NV

APN: 1136

NV

**SHWS** 

Order No: 20191125262

Site Code: 5-000026 Facility Zip:
County ID: Facility Zip 4:

County:PershingLat Decdeg:City:Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 3/29/1990 Media: Soil

Closure Type: UST Clean Closure Contaminant:

Program: Event: Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Map Key Number of Direction Distance Elev/Diff Site DΒ Records (mi/ft) (ft) 3,977.99 / 1 of 2 SSW 0.46/ Jackpot Food Mart--EXXON 32 **LUST** 2,405.19 365 Cornell Avenue Lovelock NV APN: 575

Lovelock NV

NDEP: CC-Storage

SHWS

Order No: 20191125262

5-000109 Site Code: Facility City: Lovelock

Facility Zip: Site No: 109 County ID: 14 Facility Zip 4: County: Pershing

Site Cleanup - Bureau's Project Tracking Database

Program: LUST End: 3/10/2003

Closure Type: NAC 459.997 Event: Report Date: 1/8/2001 Case Officer:

Media: File Location: NDEP: CC-Storage Soil

Contaminant: Gasoline

Source File: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

LUST 3/10/2003 End: Program:

Closure Type: NAC 459.997 Event: Report Date: 1/8/2001 Case Officer:

File Location: Media: **Ground Water** 

Contaminant: Gasoline Source File: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Spill No: File Loc: NDEP: CC-Storage Petro Fund ID: Description:

3451 Event ID: Coordinate Comment: Location obtained by geocoding

FacilityAddress against Tiger 2007 streets.

40.1743611 Event Type ID: 3 Latitude: Event Type Category: Confirmed Release Longitude: -118.4787367 2001-01-08T00:00:00.000Z NAD83

Report Date: Datum: Closure Date: 2003-03-10T00:00:00.000Z C Type: NAC 459.997 Program: LUST X: 374094.7401 4448158.1557 Media: Soil y٠ Contaminant: **NDEP** Gasoline Source:

Date Last Modified:

Collection: UII Container: UST

Contaminant Desc:

NDEP Open Data - LUST Sites BCA

32 2 of 2 SSW 0.46/ 3,977.99 / Jackpot Food Mart--EXXON 365 Cornell Avenue Lovelock NV 2,405.19 -2

APN: 575

Lovelock NV

Site Code: 5-000109 Facility Zip: County ID: 14 Facility Zip 4:

County: Pershing Lat Decdeg: 40.1743611 Lovelock Long Decdeg: -118.4787367 City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

NDEP: CC-Storage 1/8/2001 Report Date: File Location: **Ground Water** Closure Date: 3/10/2003 Media: Closure Type: NAC 459.997 Contaminant: Gasoline

Program: LUST Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Report Date: 1/8/2001 File Location: NDEP: CC-Storage

Closure Date: 3/10/2003 Media: Soil

Event:

NAC 459.997 Closure Type: Contaminant: Gasoline

Program: LUST

Officer: Data List:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

1/1/1990 NDEP: CC-Storage Report Date: File Location:

Closure Date: 6/6/1995 Media: Soil

Closure Type: Contaminant: Program: Event:

Officer:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

NDEP Open Data - All BCA Sites

109 NDEP: CC-Storage Site No: File Loc:

Petroleum Fund ID: Container: UST Spill No: **NDEP** Source:

Event ID: 3451 Lat Dec Deg: 40.1743611 -118.4787367 Event Type ID: 3 Long Dec Deg: Event Type Category: Confirmed Release 374094.7401

2001-01-08T00:00:00.000Z Report Date: Y: 4448158.1557 Closure Date: 2003-03-10T00:00:00.000Z Datum: NAD83

Description: **Collection Method:** 

Program: LUST C Type:

Contaminant: Date Last Modified:

Media: Soil Contaminant Desc:

Coordinate Comments: Location obtained by geocoding FacilityAddress against Tiger 2007 streets.

**33** 1 of 1 SSW 0.47/ 3,977.89/ **Vonsild Service** SHWS

310 Cornell Avenue Lovelock NV 2,487.98 -2 APN: 635

NV

Facility Zip:

Site Code: 5-000177

County ID: Facility Zip 4: Lat Decdeg: County: Pershing

City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 12/16/1998 File Location: NDEP: CC-Storage

Closure Date: 2/11/1999 Media: Soil Closure Type: NAC 459 A-K Contaminant: Gasoline

Program: Event:

Officer: Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

34 1 of 1 SSW 0.51/ 3,977.23 / Munk Brothers Property

2,671.22 110 East Broadway Lovelock NV -3

SHWS

APN: 650

NV

Site Code: 5-000306 Facility Zip: County ID: Facility Zip 4: Lat Decdeg: County: Pershing

City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 12/19/1996 Media: Soil

Closure Type: Contaminant:

Program: Event:

Officer: Data List:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

35 1 of 1 NNE 0.63/ 3,991.54/ **KOA Campground** 

3,330.35 1550 Cornell Avenue Lovelock NV 12

APN: 959 NV

SHWS

**SHWS** 

Order No: 20191125262

5-000248 Site Code:

Facility Zip: County ID: Facility Zip 4:

Lat Decdeg: County: Pershing City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

7/3/1997 Closure Date: Media: Soil

Closure Type: NAC 459 A-K Contaminant: Program: Event:

Officer: Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

36 1 of 1 SSW 0.94/ 3,971.98/ Lovelock Bulk Plant 3011

4,961.53 500 Industrial Way Lovelock NV -8

Lovelock NV

Facility Zip: Site Code: 5-000342

County ID: 14 Facility Zip 4: Pershing County: Lat Decdeg:

40.1720857 Lovelock Long Decdeg: City: -118.4775549

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 12/1/2011 File Location: NDEP: Carson City

Closure Date: 2/1/2012 Media: Soil Closure Type: Clean w/ Remed Contaminant: Diesel

Program: non-LUST Corrective Action Event:

Officer:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

NDEP Open Data - non-LUST Sites - BCA

NDEP: Carson City 342 File Loc: Site No:

Petroleum Fund ID:

**NDEP** Source: Spill No: 111201-01 Lat Dec Deg: 40.1720857 Event ID: 8185 Long Dec Deg: -118.4775549

Event Type ID: 374191.164200000464916 X: Event Type Category: Confirmed Release Y: 4447903.911599999294

2011-12-01T00:00:00.000Z NAD83 Report Date: Datum: Closure Date: 2012-02-01T00:00:00.000Z **Collection Method:** PΝ Contaminant: Program: non-LUST Corrective Action Diesel

Media: Soil C Type: Clean w/ Remed

Date Last Modified: AST Container:

Contaminant Desc: Description:

**Coordinate Comments:** Case Officer to update GPS coordinates when release location is confirmed.

## Unplottable Summary

Total: 36 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
AST	DALE JOHNSON	E Broadway	Lovelock NV	89419	820462096
		Facility ID: 5-000287  Tank ID   Tank Status: 1   Permanently Or Permanently Out of Use, 3   Permanently O	ut of Use, 2   Permanently C Out of Use	Out of Use, 4	
DTNK	Dale Johnson	E Broadway	Lovelock NV	89419	820460900
ERNS		I 80 AT MILE MARKER 105 EXIT 106	LOVELOCK NV		867621587
ERNS		I-80 EXIT 119	LOVELOCK NV	89419	807179737
ERNS		EXIT 119 INT 80	LOVELOCK NV	89419	807230230
ERNS		PO BOX 1057 EXIT 119 OF INTERSTATE 80	LOVELOCK NV	89419	806715445
ERNS 1987 TO 1989		I 80	NORTH OF LOVELOCK NV		805556953
FINDS/FRS	BUD HOCKEMIER PITT MILL	MAIN ST	LOVELOCK NV	89419	817806190
HIST SPL	WERNER ENTERPRISES	I-80 W. BOUND	LOVELOCK NV		827432169
HIST SPL	UNKNOWN	I-80 EAST BOUND	E. OF LOVELOCK NV		827433886
HIST SPL	ROBERT THIEL	I-80, NEAR LOVELOCK, MP 107, EASTBOUND ON EAST LOVELOCK EXIT	LOVELOCK NV	89502-	827434873

HIST SPL	BABSON BROS/BERGE,GREENE PRODU	I-80,MI POST 129 & 131, 24 MI E.LOVELOCK	NV	827434898
SHWS	Atlas Vans Mobile Source	I-80 West Bound Exit 149 and Tungsten Road	NV	876299428
SHWS	Nevada Department of Transportation	Interstate 80	NV	820464548
SHWS	Interstate Distributor Company Mobile Source	Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 142	NV	820462395
SHWS	Granite Construction Company	Interstate 80 near Mile Marker	NV	820462955
SHWS	Milne Towing	Interstate 80 near Mile Marker	NV	820464910
SHWS	Granite Construction Company, Hot Plant	Interstate 80 near Mile Marker	NV	820466486
SHWS	Werner Enterprises Mobile Source	Interstate 80 near Mile Marker 135	NV	820466650
SHWS	Sierra Pacific Power Company	Sierra Place	NV	820466256
SHWS	Southern Pacific Transportation Company	West Broadway/Main Street	NV	820466095
SHWS	Diamond Hay Sales and Transport Mobile Source	Primary Street: Interstate 80 Bound: Mile Marker: Milepost 070	NV	820465851
SHWS	Left-Over-Freight Transportation Mobile Source	Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 151	NV	820464745
SHWS	Landstar Mobile Source Release	I-80 eastbound at exit 93 off-ramp, Lovelock	NV	876299410

SPILLS	Warner Enterprises	I-80 East, between mile marker 95 & 96 in Pershing County near Lovelock	NV	845342054
SPILLS	Prime Inc.	I-80 eastbound at mm 119 near Oreana	east of Lovelock NV	845425354
SPILLS		I-80,MI POST 129 & 131, 24 MI E.LOVELOCK	NV	845347956
SPILLS	United Rentals Highway Technology	I-80 westbound mm 109	Lovelock NV	845398239
SPILLS	PDQ Transit	I-80 westbound, mm 123	Lovelock NV	845425355
SPILLS		I-80 EAST BOUND	E. OF LOVELOCK NV	845338155
SPILLS		I-80 W. BOUND	LOVELOCK NV	845338163
SPILLS	Sher & Sons Trucking	180 West Bound - Pershing County - Mile Marker 9.6	Lovelock NV	845342094
SPILLS	Coeur Rochester Inc	Exit 119 of I-80 and 26 miles east of Lovelock	Lovelock NV	845346565
SPILLS	SMX Inc.	Interstate 80 Westbound, on ramp at mile marker 149	NV	845344196
SPILLS	Transwood Inc.	I-80 at mile marker 107	Lovelock NV	845425067
SPILLS	Midwest Trucking Transport	I-80 East Bound	Lovelock NV	845345008

### Unplottable Report

Site: DALE JOHNSON

E Broadway Lovelock NV 89419

**Facility ID:** 5-000287

Location Desc:

#### **Tank Information**

Tank ID:1Federally Regulated UST:FALSEAST:TRUE

Tank Status: Permanently Out of Use

Tank Capacity: 12800

Substance:Other (petroleum products)Tank Material:Asphalt Coated or Bare Steel

Sec Containment CP:NonePipe Material:Not ListedSec Containment CP2:NoneDate Installed:1/1/1952

Tank ID:2Federally Regulated UST:FALSEAST:TRUE

Tank Status: Permanently Out of Use

Tank Capacity:12800Substance:Diesel

Tank Material: Asphalt Coated or Bare Steel

Sec Containment CP:NonePipe Material:Not ListedSec Containment CP2:NoneDate Installed:1/1/1952

Tank ID: 4
Federally Regulated UST: FALSE
AST: TRUE

Tank Status: Permanently Out of Use

Tank Capacity:20000Substance:Gasoline

Tank Material: Asphalt Coated or Bare Steel

Sec Containment CP:NonePipe Material:Not ListedSec Containment CP2:NoneDate Installed:1/1/1962

Tank ID:3Federally Regulated UST:FALSEAST:TRUE

Tank Status: Permanently Out of Use

Tank Capacity:20000Substance:Gasoline

Tank Material: Asphalt Coated or Bare Steel

Sec Containment CP:NonePipe Material:Not ListedSec Containment CP2:NoneDate Installed:1/1/1962

Site: Dale Johnson

E Broadway Lovelock NV 89419

**DTNK** 

#### **Delisted Storage Tanks**

Facility ID: 5-000287

Original Source: UST 21-JUL-2014 Record Date:

Site:

I 80 AT MILE MARKER 105 EXIT 106 LOVELOCK NV

**ERNS** 

Order No: 20191125262

NRC Report No: Latitude Degrees: 1182056 Type of Incident: **MOBILE** Latitude Minutes: UNKNOWN Incident Cause: Latitude Seconds: Incident Date: 6/23/2017 9:24:00 AM Longitude Degrees: Incident Location: Longitude Minutes: Incident Dtg: **DISCOVERED** 

Longitude Seconds: Lat Quad:

Location Description:

Distance from City: Distance Units: Long Quad: Potential Flag: Location Section: No Year 2017 Reports Location Township: Year: Direction from City: Location Range:

**Location County: PERSHING** 

THE CALLER IS REPORTING THAT THERE WAS A TRIPLE TRACTOR TRAILER OVERTURNED ON THE Description of Incident:

HIGHWAY. IT IS UNKNOWN WHAT MATERIALS WERE RELEASED. 2 TRAILERS LANDED IN AN IRRIGATION

Responsible Zip:

DITCH THAT CONTAINS WATER.

**Material Spill Information** 

Chris Code: Unit of Measure: UNKNOWN AMOUNT

CAS No: 000000-00-0 If Reached Water: UNKNOWN

UN No: Amount in Water:

Name of Material: **UNKNOWN MATERIAL** Unit Reach Water: UNKNOWN AMOUNT

Amount of Material:

**Calls Information** 

6/23/2017 12:53:20 PM Responsible City: Date Time Received:

Date Time Complete: 6/23/2017 1:07:43 PM Responsible State: XX

Call Type: INC

**TELEPHONE** Resp Company: Source:

UNKNOWN Resp Org Type:

**Incident Information** 

Tank ID: **Building ID:** 

Tank Regulated: U Location Area ID: Tank Regulated By: Location Block ID:

Capacity of Tank: OCSG No: Capacity Tank Units: OCSP No: Description of Tank: State Lease No: Actual Amount: Pier Dock No: Actual Amount Units: Berth Slip No:

**ABOVE** Tank Above Ground: Brake Failure: U

NPDES: Airbag Deployed: U **NPDES Compliance:** U Transport Contain: U Init Contin Rel No: Location Subdiv: Contin Rel Permit: Platform Rig Name: Contin Release Type: Platform Letter:

Aircraft ID: Allision: U Aircraft Runway No: Type of Structure: Aircraft Spot No: Structure Name:

Aircraft Type: Structure Oper: U Aircraft Model: Transit Bus Flag: Aircraft Fuel Cap: Date Time Norm Serv: Aircraft Fuel Cap U: Serv Disrupt Time: Aircraft Fuel on Brd: Serv Disrupt Units: Aircraft Fuel OB U: CR Begin Date:

Aircraft Hanger: CR End Date: 105 Road Mile Marker: CR Change Date: Power Gen Facility: U FBI Contact: Generating Capacity: FBI Contact Dt Tm: Type of Fixed Obj: Passenger Handling:

Type of Fuel: Passenger Route: **DOT Crossing No:** Passenger Delay: DOT Regulated: U Sub Part C Test Reg:

XXX

XXX

XXX

Pipeline Type:

Conductor Test: **ABOVE** Pipeline Abv Ground: Engineer Test: Pipeline Covered: Trainman Test: U Exposed Underwater: Ν Yard Foreman Test: Railroad Hotline: RCL Operator Test: Railroad Milepost: Brakeman Test: Grade Crossing: U Train Dispat Test: Crossing Device Ty: Signalman Test: Ty Vehicle Involved: Oth Employee Test: U Device Operational: Unknown Test:

#### Incident Details Information

Release Secured: State Agen Report No: State Agen on Scene: Release Rate: Release Rate Unit: State Agen Notified: Release Rate Rate: Fed Agency Notified: Est Duration of Rel-Oth Agency Notified: FD IS ON SCENE. Body of Water: Desc Remedial Act:

Fire Involved: Tributary of: Fire Extinguished: U Near River Mile Make: Any Evacuations: Ν Near River Mile Mark:

No Evacuated: Offshore:

Who Evacuated: Weather Conditions: UNKNOWN

Radius of Evacu: Air Temperature: Any Injuries: U Wind Direction: No. Injured: Wind Speed: No. Hospitalized: Wind Speed Unit: Water Supp Contam: No. Fatalities: U Any Fatalities: U Water Temperature: Any Damages: Ν Wave Condition: Damage Amount: **Current Speed:** Air Corridor Closed: Ν **Current Direction:** Air Corridor Desc: **Current Speed Unit:** 

Air Closure Time: EMPL Fatality: Waterway Closed: Ν Pass Fatality: Waterway Desc: Community Impact: Waterway Close Time: Passengers Transfer:

NO Road Closed: U Passenger Injuries:

Road Desc: Employee Injuries: Road Closure Time: Occupant Fatality: Road Closure Units: Sheen Size: Sheen Size Units: Closure Direction: Major Artery: No Sheen Size Length: Track Closed: Ν Sheen Size Length U: Sheen Size Width: Track Desc:

Track Closure Time: Sheen Size Width U: Track Closure Units: Sheen Color: Track Close Dir: Dir of Sheen Travel:

**UNKNOWN** Media Interest: Sheen Odor Desc: WATER **Duration Unit:** Medium Desc: Addl Medium Info: **IRRIGATION DITCH** Additional Info:

## Site:

# I-80 EXIT 119 LOVELOCK NV 89419

**ERNS** 

Order No: 20191125262

Latitude Degrees: NRC Report No: 373104 Type of Incident: **FIXED** Latitude Minutes: Latitude Seconds: Incident Cause: **EQUIPMENT FAILURE** Incident Date: 1/14/1997 11:00:00 AM Longitude Degrees: Incident Location: Longitude Minutes:

**DISCOVERED** Longitude Seconds: Incident Dta:

Lat Quad: Distance from City:

Distance Units: MI

Potential Flag: Year 1997 Reports Year:

Direction from City: NF **Location County:** 

**PERSHING** 

HEAT LEACH PAD/BROKEN PIPE

Description of Incident:

Material Spill Information

Chris Code: SCN

CAS No: UN No:

Name of Material: SODIUM CYANIDE

Amount of Material:

**Calls Information** 

Date Time Received: 1/14/1997 1:51:37 PM 1/14/1997 1:55:38 PM Date Time Complete:

Call Type: INC

COEUR ROCHESTER Resp Company: Resp Org Type: PRIVATE ENTERPRISE

**UNKNOWN** 

**UNKNOWN** 

**Incident Information** 

Tank ID: Tank Regulated:

U Tank Regulated By: Capacity of Tank: Capacity Tank Units: Description of Tank: Actual Amount:

**Actual Amount Units:** 

**ABOVE** Tank Above Ground: NPDES:

NPDES Compliance: U Init Contin Rel No:

Contin Rel Permit: Contin Release Type:

Aircraft ID:

Aircraft Runway No: Aircraft Spot No:

Aircraft Type: Aircraft Model: Aircraft Fuel Cap: Aircraft Fuel Cap U: Aircraft Fuel on Brd:

Aircraft Fuel OB U: Aircraft Hanger: Road Mile Marker: Power Gen Facility:

Generating Capacity: Type of Fixed Obj:

Type of Fuel:

DOT Crossing No:

DOT Regulated:

**UNKNOWN** Pipeline Type: Pipeline Aby Ground: **ABOVE** Pipeline Covered: U Exposed Underwater: U Railroad Hotline: Nο

**UNKNOWN** Railroad Milepost: Grade Crossing:

Crossing Device Ty:

Ty Vehicle Involved: **UNKNOWN** 

Device Operational:

POUND(S)

LOVELOCK

YES

NONE

0

Responsible State: NV Responsible Zip: 89419

UNAVAILABLE Source:

**Building ID:** 

Long Quad:

Location Section:

Location Range:

Unit of Measure:

If Reached Water:

Amount in Water:

Unit Reach Water:

Responsible City:

Location Township:

Location Area ID: Location Block ID: OCSG No:

OCSP No: State Lease No: Pier Dock No: Berth Slip No:

Brake Failure: Ν Airbag Deployed: Transport Contain: U

Location Subdiv: Platform Rig Name: Platform Letter:

Allision: Ν Type of Structure:

Structure Name: Structure Oper: Transit Bus Flag: Date Time Norm Serv: Serv Disrupt Time: Serv Disrupt Units: CR Begin Date: CR End Date: CR Change Date:

FBI Contact: FBI Contact Dt Tm: Passenger Handling:

XXX Passenger Route: Passenger Delay: XXX Sub Part C Test Reg: XXX

Order No: 20191125262

Conductor Test: Engineer Test: Trainman Test: Yard Foreman Test: RCL Operator Test: Brakeman Test: Train Dispat Test: Signalman Test: Oth Employee Test:

Unknown Test:

**Incident Details Information** 

Release Secured: State Agen Report No: State Agen on Scene: Release Rate: State Agen Notified: Release Rate Unit: Release Rate Rate: Fed Agency Notified: Oth Agency Notified: Est Duration of Rel: Body of Water: Desc Remedial Act: Fire Involved: Ν Tributary of: Fire Extinguished: Near River Mile Make: Any Evacuations: Ν Near River Mile Mark: No Evacuated: Offshore: Who Evacuated: Weather Conditions: Radius of Evacu: Air Temperature: Any Injuries: U Wind Direction: No. Injured: Wind Speed: No. Hospitalized: Wind Speed Unit: No. Fatalities: Water Supp Contam: Any Fatalities: U Water Temperature: Any Damages: Ν Wave Condition: Damage Amount: Current Speed: Air Corridor Closed: Ν **Current Direction:** Air Corridor Desc: **Current Speed Unit:** Air Closure Time: EMPL Fatality: Waterway Closed: Pass Fatality: Waterway Desc: Community Impact: Waterway Close Time: UNK Passengers Transfer: Road Closed: Ν Passenger Injuries: Road Desc: Employee Injuries: Road Closure Time: Occupant Fatality: Road Closure Units: Sheen Size: Sheen Size Units: Closure Direction: Major Artery: Sheen Size Length: Track Closed: Sheen Size Length U: Track Desc: Sheen Size Width:

Medium Desc: LAND Addl Medium Info: SOIL

Track Closure Time: Track Closure Units:

Track Close Dir:

Media Interest:

#### Site:

#### **EXIT 119 INT 80 LOVELOCK NV 89419**

NRC Report No:465755Latitude Degrees:Type of Incident:PIPELINELatitude Minutes:Incident Cause:NATURAL PHENOMENONLatitude Seconds:Incident Date:11/29/1998 12:30:00 AMLongitude Degrees:Incident Location:Longitude Minutes:

 Incident Location:
 Longitude Minutes:

 Incident Dtg:
 DISCOVERED

 Distance from City:
 Lat Quad:

Distance Units: Long Quad:

Potential Flag:Location Section:10 & 11Year:Year 1998 ReportsLocation Township:28NDirection from City:Location Range:34E

Sheen Size Width U:

Dir of Sheen Travel:

**ERNS** 

Order No: 20191125262

Sheen Odor Desc:

Sheen Color:

**Duration Unit:** 

Additional Info:

Location County: PERSHING

Description of Incident: CONTAINED ON-SITE PIPELINE/FROZE AND THEN RUPTURED

#### **Material Spill Information**

Chris Code: NCC Unit of Measure: POUND(S)

 CAS No:
 If Reached Water:
 YES

 UN No:
 Amount in Water:
 11.7

 Name of Material:
 CYANIDE
 Unit Reach Water:
 POUND(S)

Amount of Material: 45.3

#### **Calls Information**

323

erisinfo.com | Environmental Risk Information Services

**Date Time Received:** 11/30/1998 12:39:44 PM **Date Time Complete:** 11/30/1998 12:45:28 PM

Call Type: INC

Resp Company: COEUR ROCHESTER Resp Org Type: PRIVATE ENTERPRISE

Responsible Zip: 89419
EUR ROCHESTER Source: UNAVAILABLE

Responsible City:

Responsible State:

**LOVELOCK** 

Order No: 20191125262

NV

**Incident Information** 

 Tank ID:
 Building ID:

 Tank Regulated:
 U
 Location Are.

Tank Regulated:ULocation Area ID:Tank Regulated By:Location Block ID:Capacity of Tank:OCSG No:

Capacity Tank Units:OCSP No:Description of Tank:State Lease No:Actual Amount:Pier Dock No:

Actual Amount Units: Berth Slip No:
Tank Above Ground: ABOVE Brake Failure: N

NPDES: Brake Pailure: N
ABOVE Brake Pailure: N
Airbag Deployed:

NPDES Compliance: U
Init Contin Rel No:

Transport Contain: U
Location Subdiv:

Contin Rel Permit: Platform Rig Name:
Contin Release Type: Platform Letter:

Aircraft ID:

Allision:

Allision:

Type of Structure:

Aircraft Spot No:

Aircraft Type : Structure Name:

Aircraft Type : Structure Oper:

Aircraft Type: UNKNOWN Structure Oper: Y
Aircraft Model: Transit Bus Flag:

Aircraft Fuel Cap:

Aircraft Fuel Cap:

Aircraft Fuel Cap U:

Aircraft Fuel on Brd:

Serv Disrupt Time:

Serv Disrupt Units:

Aircraft Fuel on Brd: Serv Disrupt Units:
Aircraft Fuel OB U: CR Begin Date:
Aircraft Hanger: CR End Date:
Road Mile Marker: CR Change Date:

Power Gen Facility: U FBI Contact:
Generating Capacity: FBI Contact Dt Tm:

Type of Fixed Obj: UNKNOWN Passenger Handling:
Type of Fuel: Passenger Route: XXX

DOT Crossing No:

DOT Regulated:

U

Passenger Route:

NAA

Passenger Route:

XXX

Sub Part C Test Req:

XXX

 Pipeline Type:
 UNKNOWN
 Conductor Test:

 Pipeline Abv Ground:
 ABOVE
 Engineer Test:

 Pipeline Covered:
 U
 Trainman Test:

 Exposed Underwater:
 U
 Yard Foreman Test:

Railroad Hotline: No RCL Operator Test:
Railroad Milepost: UNKNOWN Brakeman Test:
Grade Crossing: N Train Dispat Test:

Crossing Device Ty: Signalman Test:
Ty Vehicle Involved: UNKNOWN Oth Employee Test:

Ty Vehicle Involved: UNKNOWN Oth Employee Te Device Operational: Y Unknown Test:

**Incident Details Information** 

Release Secured: U State Agen Report No: Release Rate: State Agen on Scene: Release Rate Unit: State Agen Notified: Release Rate Rate: Fed Agency Notified:

Est Duration of Rel:

Desc Remedial Act:

SPRING DIKED UP / USING A GUZZLER TO

Body of Water:

Desc Remedial Act:

SPRING DIKED UP / USING A GUZZLER TO SUCK UP SOLUTION AND TO PUT IN ACONTAINER / HYDROGEN PEROXIDE

ALSO USED TO NEUTRALIZE THE

SOLUTION
Fire Involved: N Tributary of:

Fire Extinguished: U Near River Mile Make:
Any Evacuations: N Near River Mile Mark:

No Evacuated:

Who Evacuated:

Radius of Evacu:

No Evacuated:

Weather Conditions:

Air Temperature:

Any Injuries: U Wind Direction:

No. Injured: Wind Speed:
No. Hospitalized: Wind Speed Unit:
No. Fatalities: Water Supp Contam:
Any Estalities: Water Temperature:

U Water Temperature: Any Fatalities: U Any Damages: Ν Wave Condition: Damage Amount: Current Speed: Air Corridor Closed: Current Direction: Ν Air Corridor Desc: Current Speed Unit: Air Closure Time: EMPL Fatality: Waterway Closed: Ν Pass Fatality:

Waterway Desc:Community Impact:NWaterway Close Time:Passengers Transfer:UNK

Road Closed: Ν Passenger Injuries: Road Desc: Employee Injuries: Road Closure Time: Occupant Fatality: Road Closure Units: Sheen Size: Closure Direction: Sheen Size Units: Major Artery: No Sheen Size Length: Track Closed: Sheen Size Length U: Ν Track Desc: Sheen Size Width:

Track Desc:
Sheen Size Width:
Track Closure Time:
Sheen Size Width U:
Track Closure Units:
Sheen Color:

Track Close Dir:Dir of Sheen Travel:Media Interest:Sheen Odor Desc:Medium Desc:WATERDuration Unit:

Addl Medium Info: AMERICAN CANYON SPRING Additional Info: 280PPM CYANIDE IN THE SOLUTION

**ERNS** 

Site:

#### PO BOX 1057 EXIT 119 OF INTERSTATE 80 LOVELOCK NV 89419

NRC Report No: 499549

Type of Incident: CONTINUOUS
Incident Cause: UNKNOWN

Latitude Degrees:
Latitude Minutes:
Latitude Seconds:

Incident Cause: UNKNOWN Latitude Seconds:
Incident Date: 9/21/1999 11:44:46 AM Longitude Degrees:
Incident Location: Longitude Minutes:
Incident Dtg: DISCOVERED Longitude Seconds:

 Incident Dtg:
 DISCOVERED
 Longitude Seconds:

 Distance from City:
 Lat Quad:

 Distance Units:
 Long Quad:

 Potential Flag:
 Location Section:

 Year:
 Year 1999 Reports

 Direction from City:
 Location Range:

Location County: PERSHING

Description of Incident: \*\* CONTINUOUS RELEASE TYPE - INITIAL

Continuous Release Material

Chris Code: HCN Upper Bounds: SEE ADDITIONAL INFO

CAS No: Upper Bounds Unit: UNKNOWN AMOUNT

Name of Material: HYDROGEN CYANIDE Upper Bounds Rate: UNKNOWN

**Calls Information** 

Date Time Received:9/21/1999 11:44:46 AMResponsible City:LOVELOCKDate Time Complete:9/21/1999 11:49:10 AMResponsible State:NV

Call Type: INC Responsible Zip: 89419

Resp Company: COEUR ROCHESTER Source: UNAVAILABLE

Resp Org Type: PRIVATE ENTERPRISE

Incident Information

Tank ID:

Tank Regulated:

U

Location Area ID:

Tank Regulated By:

Capacity of Tank:

Capacity Tank Units:

Building ID:

Location Area ID:

Location Block ID:

OCSG No:

OCSP No:

Capacity Tank Units:

Description of Tank:

Actual Amount:

Actual Amount Units:

OCSP No:

State Lease No:

Pier Dock No:

Berth Slip No:

erisinfo.com | Environmental Risk Information Services Order No: 20191125262

**ABOVE** Tank Above Ground: Brake Failure: Ν NPDES: Airbag Deployed: U U **NPDES Compliance:** Transport Contain: Location Subdiv: Init Contin Rel No: 499549 Contin Rel Permit: Platform Rig Name: Contin Release Type: INITIAL Platform Letter: Aircraft ID: Allision: Ν Aircraft Runway No: Type of Structure: Aircraft Spot No: Structure Name: Aircraft Type: **UNKNOWN** Structure Oper: Aircraft Model: Transit Bus Flag: Aircraft Fuel Cap: Date Time Norm Serv:

Aircraft Fuel Cap:

Aircraft Fuel Cap U:

Aircraft Fuel on Brd:

Aircraft Fuel OB U:

Aircraft Fuel OB U:

Aircraft Hanger:

CR Begin Date:

CR End Date:

CR Change Date:

Power Gen Facility:

Generating Capacity:

Date Time Norm Ser

Serv Disrupt Units:

CR Begin Date:

CR End Date:

FBI Contact:

FBI Contact Dt Tm:

Generating Capacity: FBI Contact Dt Tm:
Type of Fixed Obj: UNKNOWN Passenger Handling:
Type of Fuel: Passenger Route:

Type of Fuel:

DOT Crossing No:

DOT Regulated:

Passenger Route:

Passenger Poelay:

XXX

Passenger Delay:

XXX

Sub Part C Test Req:

XXX

Conductor Test:

Pipeline Abv Ground: **ABOVE** Engineer Test: Pipeline Covered: Trainman Test: U Exposed Underwater: U Yard Foreman Test: Railroad Hotline: No RCL Operator Test: Railroad Milepost: UNKNOWN Brakeman Test: Grade Crossing: Train Dispat Test: Crossing Device Ty: Signalman Test:

Ty Vehicle Involved: UNKNOWN Oth Employee Test:

Device Operational: Y Unknown Test:

#### **Incident Details Information**

U Release Secured: State Agen Report No: Release Rate: State Agen on Scene: Release Rate Unit: State Agen Notified: Fed Agency Notified: Release Rate Rate: Oth Agency Notified: Est Duration of Rel: Body of Water: Desc Remedial Act: Fire Involved: Ν Tributary of: Near River Mile Make: Fire Extinguished: U Any Evacuations: U Near River Mile Mark: No Evacuated: Offshore: Ν Who Evacuated: Weather Conditions: Radius of Evacu: Air Temperature: Any Injuries: U Wind Direction: No. Injured: Wind Speed: No. Hospitalized: Wind Speed Unit: No. Fatalities: Water Supp Contam: U Any Fatalities: U Water Temperature: Any Damages: U Wave Condition: Damage Amount: Current Speed: Air Corridor Closed: Ν **Current Direction:** Air Corridor Desc: **Current Speed Unit:** Air Closure Time: EMPL Fatality: Waterway Closed: Ν Pass Fatality: Waterway Desc: Community Impact:

Waterway Desc: Community Impact: N
Waterway Close Time: Passengers Transfer: UNK
Road Closed: N Passenger Injuries:

Order No: 20191125262

Employee Injuries: Road Desc: Road Closure Time: Occupant Fatality: Road Closure Units: Sheen Size: Closure Direction: Sheen Size Units: Sheen Size Length: Major Artery: No Sheen Size Length U: Track Closed: Ν Track Desc: Sheen Size Width:

Track Closure Time: Sheen Size Width U:

Track Closure Units: Track Close Dir: Media Interest: Medium Desc: Addl Medium Info:

Sheen Color: Dir of Sheen Travel: Sheen Odor Desc: **Duration Unit:** 

BASE LINE MAY BE ABOUT 33 LBS PER Additional Info:

DAY / FUGITIVE RELEASE

Site:

180 NORTH OF LOVELOCK NV

ERNS 1987 TO 1989

FINDS/FRS

HIST SPL

Order No: 20191125262

Spill ID: 01-AUG-88 10453 Date of Spill: Suspected Comp: Spill County: **PERSHING** 

**BUD HOCKEMIER PITT MILL** Site:

MAIN ST LOVELOCK NV 89419

110011659794 Registry ID:

FIPS Code: 32027 **HUC Code:** 

**STATIONARY** Site Type Name:

Location Description:

Supplemental Location:

01-MAR-2000 00:00:00 Create Date: Update Date: 24-APR-2002 14:05:56 Interest Types: COMPLIANCE ACTIVITY

SIC Codes:

SIC Code Descriptions:

**NAICS Codes:** 

**NAICS Code Descriptions:** 

Conveyor:

Federal Facility Code: Federal Agency Name: Tribal Land Code: Tribal Land Name: Congressional Dist No.: Census Block Code:

EPA Region Code: 09

**PERSHING** County Name:

US/Mexico Border Ind:

Latitude: Longitude:

Reference Point:

**Coord Collection Method:** 

Accuracy Value:

Datum: NAD83

Source:

Facility Detail Rprt URL: Program Acronyms:

http://ofmpub.epa.gov/frs\_public2/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110011659794

OMAHA

NCDB:109#1988061602321 1

**WERNER ENTERPRISES** Site: I-80 W. BOUND LOVELOCK NV

91996317-2008010 Trans NO: H2O Unit1:

oeM #961108-1579 VID: Name:

SPL Info: SEMI TRUCK Report Date: 11/8/1996 Report Time: Medium: 1630 L Waterway: Regrecvtm: 1630

Т YANN LING Cause: Do: Action: NONE PRP: WERNER ENTERPRISES

Notified: S P Contact:

10/21/1996 P Street: 14505 FRONTIER RD. SPL Date:

SPL Time: P Citv:

**DIESEL FUEL** Mat1: County:

Undot1: UN1270 P State: NB

68334305 Cas1: P Zip: 68137-OOD Chris1: P Phone: 150 Quant1: Mile Post: 46.9 Unit1: G E Lat: 0.00H2O Quant1: 0 E Long: 000

1 SEMI TRUCK ROLLED OFF ROAD & TORE OPEN SADDLE TANK. C Info:

REFERRED TO BOB KELSO OF NDEP BUREAU OF CORRECTIVE ACTIONS, REMEDIATION BRANCH Comment 1:

Comment 2: OWNER OF SEMI TRUCK DID NOT NOTIFY 0eM OR NDEP.

Comment 3:

**UNKNOWN** Site:

I-80 EAST BOUND E. OF LOVELOCK NV

HIST SPL

Trans NO: 91996287-12642736 H2O Unit1: Name: oeM #961011-1528 VID:

SPL Info: VEHICLE - UNSPECIFIED. Report Date: 10/11/1996 Report Time: Medium: 950

Regrecvtm: 950 Waterway: Cause: Do: YANN LING Action: oeM NOTIFIED STATE FIRE MARSHAL'S PRP: UNKNOWN

**OFFICE** 

Notified: S P Contact: SPL Date: 10/11/1996 P Street: SPL Time: P Citv: 933 POSSIBLE AMMUNITION Mat1: County: Undot1: P State:

Cas1: P Zip:

P Phone: Chris1: NCC 123 Quant1: Mile Post: Unit1: E Lat: 000 H2O Quant1: 0 E Long: 000

C Info: **BURNING VEHICLE** 

Comment 1: REFERRED TO BOB KELSO OF NDEP BUREAU OF CORRECTIVE ACTIONS, REMEDIATION BRANCH

Comment 2:

Comment 3:

ROBERT THIEL Site:

I-80, NEAR LOVELOCK, MP 107, EASTBOUND ON EAST LOVELOCK EXIT LOVELOCK NV 89502-

HIST SPL

OR

107

Trans NO: 9ALL011-93061055 H2O Unit1:

Name: DEM #H930618B VID: 4A6M755 SPL Info: TRACTOR-TRAILER Report Date: 6/18/1993 Report Time: 1055 Medium: LW Waterway: RYE PATCH OUTLET-HUMBOLDT R. Regrecvtm: 1055

Cause:

ANINAO QUINT Do: SRK, INC. (THRU PEZONELLA) TO DO Action: PRP: ROBERT THIEL

OVERSIGHT.

Notified: S P Contact: THIEL ROBERT 6/11/1993 SPL Date: P Street: 652 CLONEDALE AVE

P City: SPL Time: 1045 NYSSA DIESEL County: Mat1:

Undot1: UN1270

P State: Cas1: 68334305 P Zip: 97193-Chris1: OOD P Phone: Mile Post: 250

Unit1: G E Lat: H2O Quant1: 0 E Long:

C Info: OVERTURNED TRACTOR-TRAILER

Comment 1: Referred to Corrective Actions, Jerry Conners and Water Pollution Control, Jo

Comment 2: e Livak.

Comment 3:

Quant1:

Site: BABSON BROS/BERGE.GREENE PRODU

I-80,MI POST 129 & 131, 24 MI E.LOVELOCK NV

HIST SPL

Order No: 20191125262

Trans NO: H2O Unit1: 9ALL011-92121425

NHP; NDEM #H921215-B; NDEP. UNKNOWN Name: VID: 18-WHEELER SEMI TRACTOR W/TRAILER. Report Date: 12/15/1992 SPL Info: Medium: Report Time: 1 1425 Waterway: NONE Regrecvtm: 0

Cause: Do: PORTA, TOM

**DISPOSAL CONTROL SERVICES** PRP: BABSON BROS/BERGE, GREENE PRODU Action:

DISPATCHED FROM RENO FOR CLEANUP.

Notified: P Contact: SPL Date: 12/15/1992 P Street: P City: SPL Time: 1330 Mat1: **ACID** County: 1760 Undot1: P State: Cas1: 0 P Zip:

UNK Chris1: P Phone: 800-535-5053

Quant1: 0 Mile Post: Unit1: U E Lat: H2O Quant1: 0 E Long:

TRACTOR-TRAILER RIG STRUCK A PARKED NDOT TRUCK. C Info:

NDEP REFERRAL TO BU AIR QUALITY, T. PORTA; NDEP DEPUTY ADMINISTRATOR, D. REAVI Comment 1:

Comment 2:

Comment 3:

Site: Atlas Vans Mobile Source

SHWS I-80 West Bound Exit 149 and Tungsten Road NV

Site Code: E-000148 Facility Zip: Facility Zip 4: County ID: 14

Lat Decdeg: 40.678463 County: Pershing -118.068525 City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

6/5/2019 NDEP: Carson City Report Date: File Location:

Closure Date: Media: Soil Contaminant: Diesel Closure Type:

non-LUST Corrective Action Event: Confirmed Release Program:

Officer: ksalls

Site Cleanup - The Bureau's Project Tracking(PT) - Open Cases Data List:

NDEP Open Data - non-LUST Sites - BCA

148 NDEP: Carson City Site No: File Loc:

Petroleum Fund ID: Source:

Spill No: 190605-02 Lat Dec Deg: 40.678463 14002 -118.068525 Event ID: Long Dec Deg:

Event Type ID: 409699.324699999764562 3 X:

Event Type Category: Confirmed Release Υ: 4503613.278

Report Date: 2019-06-05T00:00:00.000Z Datum:

Closure Date: **Collection Method:** 

Program: non-LUST Corrective Action Contaminant: Diesel Media:

C Type: Soil

2019-06-06T08:18:02.000Z Container: Mobile Source Date Last Modified:

Contaminant Desc: Diesel fuel from a saddle tank

Description: I-80 West Bound Exit 149 and Tungsten Road

**Coordinate Comments:** 

Site: Nevada Department of Transportation

**SHWS** Interstate 80 NV

Order No: 20191125262

Site Code: 5-000126 Facility Zip: Facility Zip 4: County ID:

County: Pershing Lat Decdeg: Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

1/1/1990 NDEP: CC-Storage Report Date: File Location: Closure Date: 10/1/1991 Media: Clean Close

**UST Clean Closure** Closure Type: Program:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Site: Interstate Distributor Company Mobile Source

Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 142 NV

Facility Zip:

Site Code: County ID: E-000057

Pershing County:

City:

Facility Zip 4: Lat Decdeg: Long Decdeg:

Event:

**SHWS** 

SHWS

**SHWS** 

Contaminant:

Event:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 8/11/2006 File Location: NDEP: CC-Storage

Closure Date: 1/11/2007 Media: Soil Closure Type: NAC 445A A-K Contaminant: Diesel

Program: Officer: Data List:

non-LUST Corrective Action

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Site: **Granite Construction Company** 

Interstate 80 near Mile Marker NV

Site Code: E-000860 Facility Zip: County ID: Facility Zip 4: Lat Decdeg: County: Pershing Long Decdeg:

City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

6/14/1994 Report Date: File Location: NDEP: CC-Storage

Closure Date: 8/2/1994 Media: Soil Contaminant: TPH Closure Type:

Program: Event:

Officer:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

Site: Milne Towing

**SHWS** Interstate 80 near Mile Marker NV

Site Code: E-001057 Facility Zip: County ID: Facility Zip 4: Lat Decdeg: County: Pershing Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

2/16/1996 NDEP: CC-Storage Report Date: File Location:

7/16/1996 Soil Closure Date: Media: Closure Type: Contaminant: Diesel

Program: Event:

Officer: Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Granite Construction Company, Hot Plant Site:

Interstate 80 near Mile Marker NV

Site Code: E-000862 Facility Zip: Facility Zip 4: County ID: County: Pershing Lat Decdeg:

Order No: 20191125262

City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 6/15/1994 File Location: NDEP: CC-Storage

Closure Date: 8/2/1994 Media: Soil Contaminant: TPH Closure Type:

Program: Event: Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Site: Werner Enterprises Mobile Source Interstate 80 near Mile Marker 135 NV

Facility Zip: Site Code: E-001102 County ID: Facility Zip 4:

Lat Decdeg: County: Pershing Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 10/21/1996 File Location: NDEP: CC-Storage

Closure Date: 12/16/1996 Media: Soil Closure Type: Contaminant: Diesel

Program: Event:

Officer: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases Data List:

Site: Sierra Pacific Power Company **SHWS** 

Event:

**SHWS** 

**SHWS** 

Order No: 20191125262

5-000089 Site Code: Facility Zip:

County ID: Facility Zip 4: County: Pershing Lat Decdeg: Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Sierra Place NV

Report Date: 1/1/1990 File Location: NDEP: CC-Storage Closure Date: 2/13/1990 **Ground Water** Media:

Closure Type: Contaminant: Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

Closure Date: 10/10/1995 Media: Soil

Closure Type: Contaminant:

Program: Officer:

Site:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

West Broadway/Main Street NV

Facility Zip: Site Code: 5-000243 Facility Zip 4: County ID: County: Pershing Lat Decdeg: Long Decdeg: City:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Southern Pacific Transportation Company

Report Date: 1/1/1990 File Location: NDEP: CC-Storage

7/24/1992 Closure Date: Media: No Impact

Closure Type: **UST Clean Closure** Contaminant: Program: Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Site: Diamond Hay Sales and Transport Mobile Source

Primary Street: Interstate 80 Bound: Mile Marker: Milepost 070 NV SHWS

Site Code: E-000064 Facility Zip: County ID: Facility Zip 4:

County: Pershing Lat Decdeg:
City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 6/1/2007 File Location: NDEP: CC-Storage

Closure Date:12/14/2007Media:SoilClosure Type:Clean w/ RemedContaminant:Diesel

Program: non-LUST Corrective Action Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

<u>Site:</u> Left-Over-Freight Transportation Mobile Source Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 151 NV SHWS

Site Code: E-000061 Facility Zip:
County ID: Facility Zip 4:

County: Pershing Lat Decdeg: City: Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 3/14/2007 File Location: NDEP: CC-Storage

Closure Date:7/5/2007Media:SoilClosure Type:NAC 445A A-KContaminant:Diesel

**Program:** non-LUST Corrective Action **Event:** 

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

Site: Landstar Mobile Source Release

I-80 eastbound at exit 93 off-ramp, Lovelock NV SHWS

 Site Code:
 E-000151
 Facility Zip:

 County ID:
 14
 Facility Zip 4:

 County:
 Pershing
 Lat Decdeg:
 40.05998

 City:
 Long Decdeg:
 -118.651334

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 5/24/2019 File Location: NDEP: Carson City

Closure Date:7/30/2019Media:SoilClosure Type:Clean w/ RemedContaminant:Diesel

Program: non-LUST Corrective Action Event:

Officer:

Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

NDEP Open Data - non-LUST Sites - BCA

Site No: 151 File Loc: NDEP: Carson City

Petroleum Fund ID: Source:

 Spill No:
 190524-02
 Lat Dec Deg:
 40.05998

 Event ID:
 14021
 Long Dec Deg:
 -118.651334

**Event Type ID:** 3 **X:** 359162.645700000226498

Order No: 20191125262

Event Type Category: Confirmed Release Y: 4435720.842

**Report Date:** 2019-05-24T00:00:00.000Z **Datum:** 

Closure Date: 2019-07-30T00:00:00.000Z Collection Method:

non-LUST Corrective Action Program: Contaminant: Diesel

Media: Clean w/ Remed Soil C Type:

Mobile Source Date Last Modified: 2019-07-26T09:01:59.000Z Container:

Contaminant Desc: Media affected was soil and pavement. H2O environmental was on the scene the same day to begin cleanup.

> Approximately 30 gallons of diesel released. I-80 eastbound at exit 93 off-ramp, Lovelock

**Coordinate Comments:** 

Description:

Warner Enterprises Site:

I-80 East, between mile marker 95 & 96 in Pershing County near Lovelock NV

**SPILLS** 

Dep No: 140710-01 RPT Address: 6001 Cochran Road Ste 300

APN No: RPT City: Solon Fed Dot No: RPT State: ОН

RPT Date: 7/10/2014 RPT Zip: 44139 7/10/2014 RPT Zip4:

Inc Date: Time: 239 RPT Time: 810 Anonymous: No Fac Zip4:

Fac Tel Ext: Material: Diesel

Rep Name: Ed Ballash Concent:

50-75 gallons Rep Agency: **ERTS-Emergency Response and Training** Quantity: Solutions

Media: Soil Telephone: (440) 349-2700 312 Rcvd By: Matt Donaldson Rep Tel Ext:

Fed Rq: Address: 14507 Frontier Road Omaha

State Rq: City: Container: Mobile Source State: ΝE Loc Address: Zipcode: 68138 **UST Facility ID:** Contact: Ken Dechant Phone: (800) 757-0851

Confrmd Vislly: SW Impact: Spills State: NV GW Impact: County: Pershing Enforce: Township:

Closed: Range: RQ: Section: Trans No: Q Q2: REGRECVTM: Hwy Mkr: Undot1: P County: L Zip: Cas1: Chris1: Milepost: Unit1: E Lat: H2O Quant1: E Long: Cause CD: H2O Unit1: CINFO: VID: SPINFO: Notified:

Waterway: Tractor trailer struck road debris puncturing side saddle tank. Diesel flowed onto soil located adjacent to the Cause: Interstate.

Name:

Action: H2O Environmental responding to location to initate cleanup. Oversight: NDEP BCA Mobile Source North, Scott Smale

Oversight Email: Comments:

FYI 2 Email: FYI 3 Email:

Medium:

Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email:

Site: Prime Inc.

I-80 eastbound at mm 119 near Oreana east of Lovelock NV

**SPILLS** 

Order No: 20191125262

Dep No: 011211-01 RPT Address: APN No: RPT City:

Fed Dot No:

RPT Date: 12/11/2001 12/11/2001 Inc Date: 1155 Time: Anonymous: No Material: Diesel

150 - 200 gallons

Scott Smale

No.

Concent:

Quantity:

Media:

Rcvd By:

Fed Rq: State Rg: Container:

Loc Address: **UST Facility ID:** Confrmd Vislly: SW Impact: GW Impact:

Enforce: Closed:

RQ: Trans No:

REGRECVTM: Undot1: Cas1: Chris1: Unit1:

H2O Quant1: H2O Unit1: VID: SPINFO: Medium:

Waterway: Cause: Action:

Oversight: Oversight Email: Comments:

Comment2: Comment3: Follow Up Info: FYI 1:

FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Dep No:

RPT State: RPT Zip: RPT Zip4: RPT Time: Fac Zip4: Fac Tel Ext:

Rep Name: Rich Chanel / RDO

Rep Agency:

Telephone: (775) 342-0351

Rep Tel Ext:

Address: PO Box 4208 City: Springfield State: MO Zipcode: 65808-4208 Contact: David Johnson (800) 321-4552 Phone:

Spills State:

County: Pershing

Township: Range: Section: Q Q2:

I-80 mm119

Hwy Mkr: P County: L Zip: Milepost: E Lat: E Long: Cause CD: CINFO: Notified: Name:

Big rig hit a patch of ice and went into median releasing diesel from saddle tank.

Planned excavation. BCA, Jennifer Carr

Site: I-80,MI POST 129 & 131, 24 MI E.LOVELOCK NV

APN No: RPT City: Fed Dot No: RPT State: RPT Date: 12/15/1992 RPT Zip: RPT Zip4: Inc Date: 12/15/1992

Time: 1330 Anonymous:

ACID Material:

Concent: 0

Quantity: Media:

Rcvd By: PORTA, TOM

Fed Rq: State Ra: Container: Loc Address: **UST Facility ID:** Confrmd Vislly: RPT Address:

RPT Time: 1425

Fac Zip4: Fac Tel Ext: Rep Name:

BABSON BROS/BERGE, GREENE PRODU Rep Agency:

Telephone: 800-535-5053

Rep Tel Ext: Address: Citv: State: Zipcode: Contact: Phone:

erisinfo.com | Environmental Risk Information Services

Order No: 20191125262

**SPILLS** 

SW Impact: Spills State: NV

GW Impact: **PERSHING** County:

Enforce: Township: Closed: Range: RQ: Section: Trans No: 9ALL011-92121425 Q Q2:

REGRECVTM: Hwy Mkr: 0 Undot1: 1760 P County: Cas1: L Zip: 0 Chris1: UNK Milepost: Unit1: E Lat: U H2O Quant1: 0 E Long:

Cause CD: H2O Unit1:

VID-**UNKNOWN** CINFO: TRACTOR-TRAILER RIG STRUCK A

PARKED NDOT TRUCK.

Order No: 20191125262

SPINFO: 18-WHEELER SEMI TRACTOR W/TRAILER. Notified:

Medium: Name: NHP; NDEM #H921215-B; NDEP.

NONE Waterway:

Cause:

Action: DISPOSAL CONTROL SERVICES DISPATCHED FROM RENO FOR CLEANUP.

Oversight: Oversight Email:

NDEP REFERRAL TO BU AIR QUALITY, T. PORTA; NDEP DEPUTY ADMINISTRATOR, D. REAVI Note: data in Comments:

[Comments] field for some records is truncated from the source.

Comment2: S.

Comment3: Follow Up Info:

FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Site: United Rentals Highway Technology

**SPILLS** I-80 westbound mm 109 Lovelock NV

011101-03 RPT Address: Dep No: APN No: RPT City:

Fed Dot No: RPT State: RPT Date: 11/1/2001

RPT Zip: RPT Zip4: Inc Date: 10/15/2001 1000 RPT Time: Time: Anonymous: No Fac Zip4: Material: Fac Tel Ext: Diesel

Concent: Rep Name: Rodney Arbogast / RDO

Quantity: 100 gallons Rep Agency:

(775) 342-0351 Media: Telephone:

Rcvd By: Scott Smale Rep Tel Ext:

Fed Rq: Address: 1120 Terminal Way Reno

State Rg: City: Container: State: NV Loc Address: 89502 Zipcode: **UST Facility ID:** Contact: Jill Hoelter Confrmd Vislly: Phone: (775) 789-6000

SW Impact: Spills State:

GW Impact: County: Pershing Enforce: Township:

Closed: Range: RQ: No. Section: Trans No: Q Q2:

REGRECVTM: Hwy Mkr: 109 Undot1: P County:

L Zip: Cas1: Chris1: Milepost: Unit1: E Lat: H2O Quant1: E Long: Cause CD: H2O Unit1: CINFO: VID:

SPINFO: Notified: Medium: Name:

Waterway: Truck accident causing release to median. Cause: Action:

Oversight: BCA, Jennifer Carr

Oversight Email: Comments: Comment2: Comment3: Follow Up Info: FYI 1:

FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Site: **PDQ Transit** 

I-80 westbound, mm 123 Lovelock NV

Dep No: 011211-02 RPT Address: APN No: RPT City:

Fed Dot No:

RPT Date: 12/11/2001 RPT Zip: RPT Zip4: Inc Date: 12/11/2001 Time: 1000 RPT Time: Anonymous: No Fac Zip4: Fac Tel Ext: Material: Diesel Rep Name:

Concent: Quantity: 100 gallons

Media:

Rcvd By: Quint Aninao

Rep Tel Ext: Fed Rq: Address: 1601 Thrailkill Rd. State Rq: City: Grove City Container: State: OH Loc Address: Zipcode: 43127 **UST Facility ID:** Contact: Above Confrmd Vislly: Phone: (610) 458-7445

RPT State:

Rep Agency:

Telephone:

Kirk Davenport

(610) 458-7445

Pershing

mm 123

**SPILLS** 

Order No: 20191125262

SW Impact: Spills State: GW Impact: County:

Enforce: Township: Closed: Range:

RQ: No. Section: Trans No: Q Q2:

REGRECVTM: Hwy Mkr:

Undot1: P County: Cas1: L Zip: Chris1: Milepost: Unit1: E Lat: H2O Quant1: E Long: Cause CD: H2O Unit1: VID: CINFO: SPINFO: Notified:

Medium: Name: Waterway: Cause: Vehicle accident. Semi jacknifed in ice on roadway. Action: Universal Environmental will respond to cleanup.

Oversight: BCA, Jennifer Carr

Oversight Email: Comments: Comment2: Comment3: Follow Up Info: FYI 1:

FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: Site:

I-80 EAST BOUND E. OF LOVELOCK NV

SPILLS

950

UNKNOWN

 Dep No:
 RPT Address:

 APN No:
 RPT City:

 Fed Dot No:
 RPT State:

 RPT Date:
 10/11/1996

 RPT Zin:

 RPT Date:
 10/11/1996
 RPT Zip:

 Inc Date:
 10/11/1996
 RPT Zip4:

 Time:
 933
 RPT Time:

Anonymous: Fac Zip4:

Material: POSSIBLE AMMUNITION Fac Tel Ext:

Concent: Rep Name:
Quantity: 0 Rep Agency:

Media: Telephone:
Rcvd Bv: YANN LING Rep Tel Ext:

Fed Rq:
State Rq:
City:

State Rq: City:
Container: State:
Loc Address: Zipcode:
UST Facility ID: Contact:
Confrmd Visily: Phone:

SW Impact: Spills State: NV

GW Impact: County: PERSHING

Enforce: Township: Closed: Range:

 RQ:
 Section:

 Trans No:
 91996287-12642736
 Q Q2:

 REGRECVTM:
 950
 Hwy Mkr:

 Undot1:
 P County:

 Cas1:
 L Zip:

 Chris1:
 NCC
 Milepost:
 123

 Unit1:
 E Lat:
 0 0 0

 H2O Quant1:
 0
 E Long:
 0 0 0

 H2O Unit1:
 Cause CD:
 U

VID: CINFO: BURNING VEHICLE

SPINFO: VEHICLE - UNSPECIFIED. Notified: S

Medium: A Name: OEM #961011-1528

Waterway:

Cause:
Action: OEM NOTIFIED STATE FIRE MARSHAL'S OFFICE

Oversight:
Oversight Email:

Comments: REFERRED TO BOB KELSO OF NDEP BUREAU OF CORRECTIVE ACTIONS, REMEDIATION BRANCH Note:

data in [Comments] field for some records is truncated from the source.

Comment2: Comment3: Follow Up Info:

FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Site:

I-80 W. BOUND LOVELOCK NV

SPILLS

Dep No: RPT Address: 14505 FRONTIER RD.

 APN No:
 RPT City:
 OMAHA

 Fed Dot No:
 RPT State:
 NB

 RPT Date:
 11/8/1996
 RPT Zip:
 68137 

 Inc Date:
 10/21/1996
 RPT Zip4:

Time: 0 RPT Time:
Anonymous: Fac Zip4:

Material: DIESEL FUEL Fac Tel Ext:

erisinfo.com | Environmental Risk Information Services Order No: 20191125262

1630

Concent:

150 WERNER ENTERPRISES Quantity: Rep Agency:

Rep Name:

Telephone:

Media:

YANN LING Rcvd By:

Rep Tel Ext: Fed Rg: Address: State Rq: City: Container: State: Loc Address: Zipcode: . Contact: **UST Facility ID:** Confrmd Vislly: Phone:

SW Impact: Spills State: ΝV

GW Impact: County: **PERSHING** Enforce: Township:

Closed: Range: RQ: Section: Trans No: 91996317-2008010 Q Q2: Hwy Mkr: REGRECVTM: 1630 UN1270 Undot1: P County:

68334305 Cas1: L Zip: Chris1: OOD Milepost: 46.9 000 Unit1: G E Lat: H2O Quant1: 0 E Long: 000

Cause CD: H2O Unit1:

1 SEMI TRUCK ROLLED OFF ROAD & TORE CINFO: VID: OPEN SADDLE TANK.

SEMI TRUCK SPINFO: Notified:

Medium: Name: OEM #961108-1579

Waterway: Cause:

Action: NONE

Oversight: Oversight Email:

Comments: REFERRED TO BOB KELSO OF NDEP BUREAU OF CORRECTIVE ACTIONS, REMEDIATION BRANCH Note:

**SPILLS** 

Order No: 20191125262

data in [Comments] field for some records is truncated from the source.

OWNER OF SEMI TRUCK DID NOT NOTIFY OEM OR NDEP. Comment2:

Comment3: Follow Up Info:

FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Site: Sher & Sons Trucking

Dep No: 150202-01 RPT Address: 191 Coney Island Dr.

APN No: RPT City: Sparks Fed Dot No: 2422883 RPT State: NVRPT Date: 2/2/2015 RPT Zip: 89431

Inc Date: 1/30/2015 RPT Zip4: RPT Time: 2307 1200 Time:

Anonymous: No Fac Zip4: Material: Fac Tel Ext: Diesel

180 West Bound - Pershing County - Mile Marker 9.6 Lovelock NV

Concent: unknown Rep Name: Corey Harbart Quantity: 50 gallons of diesel & 15 antifreeze Rep Agency: Clean Harbors

(775) 331-9400 Telephone: Media: Soil Rcvd By: Alexi Lanza Rep Tel Ext: 227

Fed Rq: Address: 3057 Oliver Dr.

State Ra: Citv: San Jose Container: Mobile Source State: CA Loc Address: Zipcode: 95135

**UST Facility ID:** Contact: Corey Harbart (408) 533-2694 Confrmd Vislly: Phone: SW Impact: Spills State: ΝV

GW Impact: County: Pershing

Enforce: Township: Closed: Range:

RQ: Section: Trans No: Q Q2: Hwy Mkr:

REGRECVTM: Undot1: Cas1: Chris1: Unit1: H2O Quant1: H2O Unit1: VID: SPINFO:

9.6

P County: L Zip: Milepost: E Lat: E Long: Cause CD: CINFO: Notified: Name:

Waterway: Traffic accident lead to release. Sher & Sons Trucking. Cause:

Action: Oversight: NDEP BCA Mobile Source North, Scott Smale

Oversight Email: Comments: Comment2: Comment3: Follow Up Info:

Medium:

FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

Coeur Rochester Inc Site:

Exit 119 of I-80 and 26 miles east of Lovelock Lovelock NV

**SPILLS** 

Order No: 20191125262

Dep No: 130418-03

APN No: Fed Dot No:

RPT Date: 4/18/2013 4/18/2013 Inc Date: Time: 1230 Anonymous: No Material: Sewage

Concent:

300 gallons Quantity: Media: Soil

Michael Friend Rcvd By:

Fed Rq:

State Rg:

Container: Pipeline Loc Address:

**UST Facility ID:** Confrmd Vislly: SW Impact: GW Impact: Enforce: Closed: RQ: Trans No: REGRECVTM: Undot1: Cas1: Chris1:

RPT Time: Fac Zip4: Fac Tel Ext: Rep Name: Rep Agency: Telephone: Rep Tel Ext: Address: City: State: Zipcode: Contact:

RPT Address:

RPT City:

RPT Zip:

Phone:

County:

Range: Section:

Q Q2:

L Zip:

E Lat:

E Long:

CINFO:

Name:

Notified:

Cause CD:

Hwy Mkr:

P County:

Milepost:

Township:

Spills State:

RPT State:

RPT Zip4:

1825 Gina Hawkins Coeur Rochester Inc (775) 273-7995 1825 PO Box 1057 Lovelock NV 89419 Gina Hawkins (775) 273-7995 NVPershing

PO Box 1057

Lovelock

89419

1300

NV

Clogged distribution line overflowed and spilling sewage onto the ground. They have a pump truck and someone to come out and snake the line.

Oversight:

NDEP BWPC Joe Maez & Others (Statewide)

Unit1:

VID:

H2O Quant1:

H2O Unit1:

SPINFO:

Medium:

Cause: Action:

Waterway:

Oversight Email: Comments: Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email:

Site:

FYI 3 Email:

Interstate 80 Westbound, on ramp at mile marker 149 NV

**SPILLS** 

Dep No: 110722-01 APN No:

Fed Dot No:

RPT Date:

7/22/2011 Inc Date: 7/7/2011 1100 Time: Anonymous: No Material: Diesel

Concent:

Quantity: Unknown

Media: Soil and pavement Rcvd By: Jeffrey Erwin

Fed Rq:

State Rg:

Container: Mobile Source

Loc Address: **UST Facility ID:** Confrmd Vislly: SW Impact: GW Impact: Enforce:

Closed: RQ: Trans No: REGRECVTM:

Undot1: Cas1: Chris1: Unit1: H2O Quant1: H2O Unit1: VID: SPINFO: Medium:

Waterway:

Comments: Comment2:

Traffic accident. Cause:

Diesel was contained and H2O has been contracted for remediation. Action: Oversight: NDEP BCA Mobile Source except Washoe County, Jeff Collins Oversight Email:

Comment3: Follow Up Info: FYI 1: FYI 2: FYI 3: FYI 1 Email: FYI 2 Email:

FYI 3 Email:

RPT Address: 6205 Chapel Hill Blvd Suite 100

853

RPT City: Plano RPT State: ΤX RPT Zip: 75093

RPT Zip4: RPT Time:

Fac Zip4:

Fac Tel Ext:

Rep Name: Lance Gant

Rep Agency: **CURA Emergency Services** 

149

Telephone: (214) 251-9141

Rep Tel Ext:

PO Box 778 Address: Homedale City: State: ID Zipcode: 83628

Contact: Michelle Jeffries Phone: (208) 337-4667

Spills State: ΝV County: Pershing

Township: Range: Section: Q Q2: Hwy Mkr: P County: L Zip:

Milepost: E Lat: E Long:

Cause CD: CINFO: Notified: Name:

Site: Transwood Inc.

I-80 at mile marker 107 Lovelock NV

**SPILLS** 

Order No: 20191125262

**Dep No:** 010904-01 **RPT Address:** 

APN No: RPT City:
Fed Dot No: RPT State:

 RPT Date:
 9/4/2001
 RPT Zip:

 Inc Date:
 9/1/2001
 RPT Zip4:

 Time:
 1415
 RPT Time:

 Anonymous:
 No
 Fac Zip4:

 Material:
 Waste oil
 Fac Tel Ext:

Material: Waste oil Fa

 Concent:
 Rep Name:
 Dawn Williams / Transwood Winnemucca

 Quantity:
 300 gallons
 Rep Agency:

Telephone:

(402) 346-8092

**SPILLS** 

Order No: 20191125262

Rcvd By:Bill StoryRep Tel Ext:Fed Rg:Address:2565 St. Mary's

 Fed Rq:
 Address:
 2565 St. Mary's

 State Rq:
 City:
 Omaha

 Container:
 State:
 NE

 Loc Address:
 Zipcode:
 68101

UST Facility ID: Contact: Liz Leach (extension 26)

Confrmd Visily: Phone: (402) 346-8092 SW Impact: Spills State:

GW Impact: County: Pershing

Enforce: Township:

Closed: Range: RQ: No. Section:

 Trans No:
 Q Q2:

 REGRECVTM:
 Hwy Mkr:
 107

 Undot1:
 P County:

 Cas1:
 L Zip:

 Chris1:
 Milepost:

 Unit1:
 E Lat:

 Unit1:
 E Lat:

 H2O Quant1:
 E Long:

 H2O Unit1:
 Cause CD:

 VID:
 CINFO:

 SPINFO:
 Notified:

Medium: Name: Waterway:

Cause:Rollover tanker.Action:Built ponds, sucked up material, kitty litter in shoulder material: Reno Drain Oil on-site 9/4

Oversight:

BCA, Jennifer Carr

Oversight Email:

Comments: Comment2: Comment3: Follow Up Info: FYI 1: FYI 2: EVI 3:

Media:

FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

<u>Site:</u> Midwest Trucking Transport I-80 East Bound Lovelock NV

 Dep No:
 970818-22
 RPT Address:

 APN No:
 RPT City:

 Fed Dot No:
 RPT State:

 RPT Date:
 8/18/1997
 RPT Zip:

 Inc Date:
 6/10/1997
 RPT Zip4:

 Time:
 805
 RPT Time:

 Anonymous:
 No
 Fac Zip4:

 Material:
 Diesel No. 1
 Fac Tel Ext:

Concent: Unknown Rep Name: Erickson Inc.

Concent: Unknown Rep Name:
Quantity: 80 gallons Rep Agency:
Media: Telephone:

Rcvd By: Quint Aninao Rep Tel Ext:
Fed Rq: Address:
State Pa:

State Rq: City:
Container: State:

Loc Address: **UST Facility ID:** Confrmd Vislly: SW Impact: GW Impact: Enforce: Closed: RQ: Ν Trans No: REGRECVTM: Undot1: Cas1: Chris1: Unit1: H2O Quant1: H2O Unit1: VID: SPINFO:

Phone: Spills State: County: Township: Range: Section: Q Q2: Hwy Mkr: P County: L Zip: Milepost: E Lat: E Long: Cause CD: CINFO: Notified: Name:

Zipcode:

Contact:

Rob Pecham

Order No: 20191125262

NV

74

Pershing

Medium: Waterway: Cause:

Cause: Semi Truck overturned. One saddle tank punctured.

Action: Unknown

Oversight: NDEP-BCA, Kelso

Oversight Email: Comments: Comment2: Comment3: Follow Up Info: FYI 1:

FYI 2: FYI 3: FYI 1 Email: FYI 2 Email: FYI 3 Email:

# Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

#### Standard Environmental Record Sources

#### **Federal**

NPL National Priority List:

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Aug 20, 2019

#### National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Aug 20, 2019

Deleted NPL:

DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Aug 20, 2019

#### **SEMS List 8R Active Site Inventory:**

**SEMS** 

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Aug 20, 2019

#### Inventory of Open Dumps, June 1985:

ODI

Order No: 20191125262

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

#### SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Aug 20, 2019

# <u>Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS:</u>

**CERCLIS** 

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

#### EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (Al/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

#### **CERCLIS - No Further Remedial Action Planned:**

**CERCLIS NFRAP** 

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS LIENS CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

#### **RCRA CORRACTS-Corrective Action:**

RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Aug 26, 2019

#### RCRA non-CORRACTS TSD Facilities:

RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Aug 26, 2019

RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Aug 26, 2019

#### RCRA Small Quantity Generators List:

RCRA SQG

Order No: 20191125262

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Aug 26, 2019

#### RCRA Conditionally Exempt and Very Small Quantity Generators List:

RCRA CESQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt and Very Small Quantity Generators (VSQG and CESQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG and CESQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Aug 26, 2019

RCRA Non-Generators:

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Aug 26, 2019

#### Federal Engineering Controls-ECs:

FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jun 11, 2019

#### Federal Institutional Controls- ICs:

**FED INST** 

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency ) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Jun 11, 2019

#### **Emergency Response Notification System:**

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

#### **Emergency Response Notification System:**

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

#### **Emergency Response Notification System:**

**ERNS** 

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

\*\*Government Publication Date: Mar 21, 2019\*\*

#### •

#### The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Order No: 20191125262

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Sep 3, 2019

#### FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Petroleum Refineries:

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Oct 8, 2019

#### Petroleum Product and Crude Oil Rail Terminals:

**BULK TERMINAL** 

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Jan 18, 2019

<u>LIEN on Property:</u> SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program. Government Publication Date: Aug 20, 2019

# Superfund Decision Documents:

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Aug 20, 2019

#### State

#### Bureau of Corrective Actions' Project Tracking Database:

**SHWS** 

This is a list of sites available in Nevada Division of Environmental Protection (NDEP) - Bureau of Corrective Actions' Project Tracking (PT) Database. The PT Database includes both Leaking Underground Storage Tank (LUST) cases as well as Corrective Action (non-regulated) sites. This database is state equivalent CERCLIS.

Government Publication Date: Nov 18, 2019

#### Delisted Bureau of Corrective Actions' Project Tracking Database:

**DSHW** 

This database contains a list of closed hazardous substance release and Corrective Action (non-regulated) sites that were removed from the Division of Environmental Protection (NDEP) - Bureau of Corrective Actions' Project Tracking (PT) Database.

Government Publication Date: Nov 18, 2019

#### Solid Waste Facilities and Landfill Sites:

SWF/LF

A list of permitted Solid Waste Landfills and other waste management facilities within the state of Nevada. This list is made available by the Nevada Division of Environmental Protection (NDEP) - Bureau of Waste Management.

Government Publication Date: Jun 5, 2018

#### **Leaking Underground Storage Tanks:**

LUST

This is a list of Leaking Underground Storage Tank (LUST) sites available in the Nevada Division of Environmental Protection (NDEP) - Bureau of Corrective Actions' Project Tracking (PT) Database. NDEP indicates there is no way to differentiate between LUST and other (non-LUST) Corrective Action sites - this list includes only those sites where the Program Type is LUST.

Government Publication Date: Nov 18, 2019

## **Delisted Leaking Storage Tanks:**

DELISTED LST

Order No: 20191125262

This database contains a list of closed Leaking Storage Tank sites that were removed from the Division of Environmental Protection (NDEP) - Bureau of Corrective Actions' Project Tracking (PT) Database.

Government Publication Date: Nov 18, 2019

Storage Tanks:

A list of regulated tanks in the State of Nevada. This list is made available by Nevada Division of Environmental Protection (NDEP) which administers the UST Program for the state.

#### Noncompliant Underground Storage Tanks:

**UST NONCOMP** 

A list of facilities with tanks that have been issued a red tag and are ineligible to receive deliveries of fuel under the Nevada Administrative Code (NAC) 459.9941. This list is made available by the Nevada Division of Environmental Protection (NDEP).

Government Publication Date: Nov 12, 2019

**Aboveground Storage Tanks:** 

AST

A list of Aboveground Storage Tanks in the State of Nevada made available by the Nevada Division of Environmental Protection (NDEP). This list no longer updated.

Government Publication Date: Jan 25, 2018

**Delisted Storage Tanks:** 

DTNK

This database contains a list of closed storage tank sites that were removed from the Nevada Division of Environmental Protection (NDEP) which administers the UST Program for the state.

Government Publication Date: Nov 12, 2019

Voluntary Cleanup Program:

VCP

A list of facilities registered in the Nevada Division of Environmental Protection (NDEP)'s Voluntary Cleanup Program (VCP). The VCP program provides relief from liability to owners who undertake cleanups of contaminated properties under the oversight of the NDEP.

Government Publication Date: Nov 18, 2019

#### Project Tracking Database - Brownfields:

**BROWNFIELDS** 

List of Brownfield sites found in the Nevada Division of Environmental Protection - Bureau of Corrective Actions' Project Tracking Database.

Government Publication Date: Nov 18, 2019

#### Tribal

#### Leaking Underground Storage Tanks (LUSTs) on Indian Lands:

**INDIAN LUST** 

LUSTs on Tribal/Indian Lands in Region 9, which includes Nevada.

Government Publication Date: Apr 8, 2019

#### Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes Nevada.

Government Publication Date: Apr 8, 2019

## **Delisted Tribal Leaking Storage Tanks:**

**DELISTED ILST** 

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: May 2, 2019

#### **Delisted Tribal Underground Storage Tanks:**

**DELISTED IUST** 

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: May 2, 2019

#### County

No County standard environmental record sources available for this State.

#### Additional Environmental Record Sources

#### **Federal**

**PFOA/PFOS Contaminated Sites:** 

**PFAS NPL** 

Order No: 20191125262

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Nov 15, 2018

#### Facility Registry Service/Facility Index:

FINDS/FRS

The US Environmental Protection Agency (EPA)'s Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, data collected from EPA's Central Data Exchange registrations and data management personnel.

Government Publication Date: Aug 12, 2019

#### Toxics Release Inventory (TRI) Program:

TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Dec 31, 2017

#### Perfluorinated Alkyl Substances (PFAS) Releases:

PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Dec 31, 2017

#### **Hazardous Materials Information Reporting System:**

HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Jan 8, 2019

#### National Clandestine Drug Labs:

NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Sep 26, 2019

#### **Toxic Substances Control Act:**

**TSCA** 

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Jun 30, 2017

HIST TSCA:

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

#### FTTS Administrative Case Listing:

**FTTS ADMIN** 

Order No: 20191125262

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

#### Potentially Responsible Parties List:

**PRP** 

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Aug 20, 2019

#### State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

#### Integrated Compliance Information System (ICIS):

**ICIS** 

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Nov 18, 2016

<u>Drycleaner Facilities:</u> FED DRYCLEANERS

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 29, 2018

#### **Delisted Drycleaner Facilities:**

DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 29, 2018

#### Formerly Used Defense Sites:

**FUDS** 

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Oct 23, 2018

#### Material Licensing Tracking System (MLTS):

MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Nov 1, 2018

#### Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

Order No: 20191125262

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: May 3, 2019

Alternative Fueling Stations:

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Oct 1, 2019

#### Registered Pesticide Establishments:

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: May 31, 2019

#### Polychlorinated Biphenyl (PCB) Notifiers:

PCB

Order No: 20191125262

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Mar 20, 2019

#### **State**

Nevada Spills Database: SPILLS

Listing of spills and releases sites, maintained by the Department of Nevada Division of Environmental Protection (NDEP).

Government Publication Date: May 05, 2016

<u>HIST SPL</u>

Listing of spills and releases sites reported to the Department of Nevada Division of Environmental Protection (NDEP). This list only contains records prior to 1998.

Government Publication Date: Dec 31, 1997

#### **Tribal**

No Tribal additional environmental record sources available for this State.

#### County

No County additional environmental record sources available for this State.

# **Definitions**

**<u>Database Descriptions:</u>** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**<u>Detail Report</u>**: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**<u>Distance:</u>** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**<u>Elevation:</u>** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

Order No: 20191125262

# **Additional Information**

# Appendix E

**Property Information** 

 Parcel ID
 001-136-01

 Tax Year
 2019 ▼

Land Use Group VAC

Land Use 140 - Vacant - Commercial

**Zoning** C **Tax District** 010

Site Address 1000 CORNELL AVE LOVELOCK

Parcel Acreage 0.2100 Assessed Value 9,040

Taxable Value	Land	Building	Per. Property	Totals	
Residential	25,829	0	0	0 25,8	
Com / Ind.	0	0	0		
Agricultural	0	0	0		
Exempt	0	0	0		
Pers. Exempt	Pers. Exempt				
Total	25,829	0	0	25,82	
Assessed Value	Land	Building	Per. Property	Totals	
Residential	9,040	0	0	9,04	
Com / Ind.	0	0	0		
Agricultural	0	0	0		
Exempt	0	0	0		
Pers. Exempt	ers. Exempt				
Total	Total 9,040 0		9,04		
	New Land	New Const.	New P.P.	Omit Bldg	
Residential	0	0	0		
Com / Ind.	0	0	0	C	
Agricultural	0	0	0		
Exempt	0	0	0		
Totals	0	0	0		

Related Names

OWNERYANTIS, THOMAS WMailing Address2465 SUTRO ST

RENO, NV 89512000

Status Current

Account

No Structure Information

Assessor Descriptions						
Assessor Descriptions	Subdivision Name	Section	Township	Range	Block	Lot
ORIGINAL TOWNSITE,Wly 75' of the Sly 20',Wly 75' & Ely 24' of the Ely 49.80'of the Wly 75',Wly 75' & Ely 24' of the Ely 49.80'of the Wly 75'	ORIG TWNSTE PTN LOTS 4 5 &				16	4

Sales History						
Year	Document #	Document Type	Sale Date	Sold By	Sold To	Price
2005	243548	GRANT BARGAIN SALE DEED	5/12/2005	PROPERTIES TURRILLAS	THOMAS YANTIS	\$125,000

No Genealogy Information

Property Map	View Full Screen

#### Nevada Division of Water Resources

# Well Log Details



#### **General Information**

Well Log No: 64545

Waiver No: MO-1009A

**Permit No:** N/A

Date Received: 01/31/1997

Notice of Intent: 30912

073

Owner: AMERICAN FEDERAL BANK

Well Name: MW1

Basin:

Address: 920 CORNELL AVE LOVELOCK NV

## **Location Information**

Reference: Mount Diablo

Township: 27N 31F Range: Section: 26

SW NW Quarters:

Parcel No: 01-135-01

Lot No: N/A Subdivision: N/A

**Block No:** N/A Latitude: 40.18

Longitude: 118.47 **PERSHING** County:

Work Type: New

Proposed Use: Monitoring Well

8 ft

#### **Well Construction**

15 ft

Date Started: 10/8/1996

**Date Completed:** 10/08/1996

**Aquifer Desc:** N/A 20 ft Hole Depth: **Surface Casing Diameter:** 2 in Cased To: 20 ft

**Casing Reductions:** 0 Perforations:

5 ft From: 20 ft To:

1 Perforation Interval: 4 Depth of Seal: Draw Down: 0

Gravel Packed: Yes From:

4 ft 20 ft To:

Static Water Level:

Pumping Water Level: 8 ft

Method: N/A **Specific Capacity:** 0.00

Yield: N/A

**Water Temperature:** N/A **After Hours Pump:** 0

# **Drilling Contractor Information**

34525 Contractor's Lic No: **Contractor's Drilling No:** 0 Driller's Lic. No: 1028

Name:

ANDRESEN EXPLORATION DRILLING

1635 BELFORD RD RENO NV 89509 Address:

#### Remarks

Work Type: N/A N/A General:

Additional: N/A

# LOVELOCK MEADOWS WATER DISTRICT

# WATER CONSERVATION PLAN Revised January, 2015



### **OWNER:**

Lovelock Meadows Water District 400 14th Street Lovelock, Nevada 89419 (775) 273-2387

### **ENGINEER:**



ENGINEERING
5442 Longley Lane, Suite B.
Reno, Nevada 89511
(775) 851-4788

## **Contents**

1 CONSERVATION GOALS	1
1.1 REDUCE WATER USAGE	1
1.2 ENCOURAGE THE USE OF COMPATIBLE LANDSCAPING	1
1.3 ENCOURAGE THE CITY TO INCREASE THE USE OF WASTEWATER EFFLUENT	1
1.4 IDENTIFY AND REDUCE WATER LOSS	1
1.5 INCREASE COMMUNITY PARTICIPATION IN CONSERVATION	1
1.6 MAINTAINING AN ADEQUATE SUPPLY OF WATER	1
1.7 CONSERVATION PLAN IMPLEMENTATION SCHEDULE	1
2 WATER USE PROFILE AND FORECAST	2
2.1 EXISTING DISTRIBUTION AND SUPPLY SOURCES	2
2.2 WATER USE FORECAST BASED ON HISTORICAL AND CURRENT USE	5
2.3 WATER USE PROFILE	6
2.4 UNACCOUNTED-FOR WATER	7
2.5 ESTIMATED AMOUNT OF WATER CONSERVED DUE TO MEASURES	8
2.6 IMPACT OF PRIOR CONSERVATION EFFORTS REQUIREMENTS	9
3 BASE CASE WATER CONSERVATION INCENTIVES AND MEASURES	10
3.1 BASE CASE CONSERVATION INCENTIVES	10
3.2 BASE CASE CONSERVATION MEASURES	12
4 COMPREHENSIVE CONSERVATION MEASURES	13
4.1 GENERAL CONSERVATION MEASURES	13
5 COMPREHENSIVE CONSERVATION INCENTIVES	21
5.1 EDUCATIONAL INCENTIVES	21
5 2 FINANCIAL INCENTIVES	24

5.3 REGULATORY INCENTIVES	24
6 WATER CONSERVATION INITIATIVES AND RECOMMENDATIONS	27
6.1 LOVELOCK MEADOWS WATER DISTRICT CONSERVATION MEASURES	27
6.2 FINANCIAL MEASURES	27
6.3 EDUCATIONAL INCENTIVES	27
6.4 SYSTEM WIDE HARDWARE MEASURES	27
APPENDIX A – CONSERVATION MEASURES	29
APPENDIX B – LANDSCAPE GUIDES	43
APPENDIX C – WATER WEBSITES	50
APPENDIX D – METER INSTRUCTIONS	51
APPENDIX E – LANDSCAPE CODE	53
APPENDIX F – WATER ORDINANCE	54
APPENDIX G – EPA RESIDENTIAL BENCHMARKS	55

This section includes the water conservation goals for the Lovelock Meadows Water District water system.

Lovelock Meadows Water District does not have the authority to establish ordinances or codes. Because of this many of the conservation measures and incentives included in this plan are for reference purposes and can be utilized by regulating entities in the creation of such ordinances.

This plan is compliant with Nevada Revised Statutes (NRS) sections 540.121 through 540.151 and is available for public inspection at the following location:

Lovelock Meadows Water District 400 14th Street Lovelock, Nevada 89419 (775) 273-2387

Public comments about this plan are encouraged. Written comments may be sent to the address above.

### 1.1 REDUCE WATER USAGE

The primary objective of the conservation plan is to help Lovelock Meadows Water District and its customers meet and possibly exceed the conservation goals stated in this section. The primary goal of this plan is to reduce consumption by 10% by the year 2018.

An audit comparing water production with metered amounts will be performed prior to implementing incentives or measures. Additional audits will then be done every year thereafter. Results from the initial audit will be compared with those of subsequent audits in order to determine the effectiveness of measures and/or incentives.

Usage amounts measured will include summer use, average use per connection and per capita use. If there is a decrease in usage as a result of a particular measure or incentive, that incentive or measure can be expanded if possible to maximize efficiency. If it is discovered that a particular measure or incentive is ineffective, it will be discontinued and a new one will then be implemented to take its place.

### 1.2 ENCOURAGE THE USE OF COMPATIBLE LANDSCAPING

This plan should include public education to encourage reduction in the size of lawns and encourage the use of plants that are adapted to arid and semiarid climates. Educational information for both residences and businesses can be in the form of mailers, guides, and websites.

### 1.3 ENCOURAGE THE CITY TO INCREASE THE USE OF WASTEWATER EFFLUENT

This plan should encourage good management practices for the reuse of effluent by those holding authority for its use. Note that the City of Lovelock currently has primary storage rights to effluent water from the Lovelock wastewater treatment facility.

Lovelock Meadows Water District 1 Water Conservation Plan

### 1.4 IDENTIFY AND REDUCE WATER LOSS

The District should strive to reduce the amount of water extracted from the various sources vs. the water actually delivered (billed) to customers through a system of identifying and reducing leaks in water distribution systems, instituting a meter maintenance/replacement program, and connecting unmetered and multiple users.

### 1.5 INCREASE COMMUNITY PARTICIPATION IN CONSERVATION

A key objective of this plan is to increase public awareness of the limited supply of water in Nevada and the need to conserve water. A successful educational program provides information to the public that helps and motivates water users in their efforts to conserve. Educational materials and resources can include home & landscape guides and mailers. Regardless of the type of educational resources that are used, the most important consideration is their content and if the information is disseminated successfully.

### 1.6 MAINTAINING AN ADEQUATE SUPPLY OF WATER

This plan includes a contingency plan for drought conditions that ensures a supply of potable of water. The primary goal of water conservation is to insure that there is sufficient water for essential public health and safety needs at all times. The climate in Northern Nevada is arid and subject to periodic droughts that can vary in duration. It is important therefore to have a reserve on hand for such events. Conserving water during times of plenty will insure that such reserves are available for drought and emergency conditions.

### 1.7 CONSERVATION PLAN IMPLEMENTATION SCHEDULE

The conservation measures and incentives in this plan will be implemented according to the following schedule (see section 6 for detailed descriptions of incentives and measures included in the schedule):

**Table 1.1**Plan Implementation Schedule

	2016	2017	2018
Incentives			
Conservation Education	Implement	Ongoing	Ongoing
Measures			
Meter Testing Program	Implement	Ongoing	Ongoing

The annual production audit will help determine if the schedule needs to be adjusted to accommodate the implementation of new measures or incentives or the discontinuation of old ones.

### **END OF SECTION**

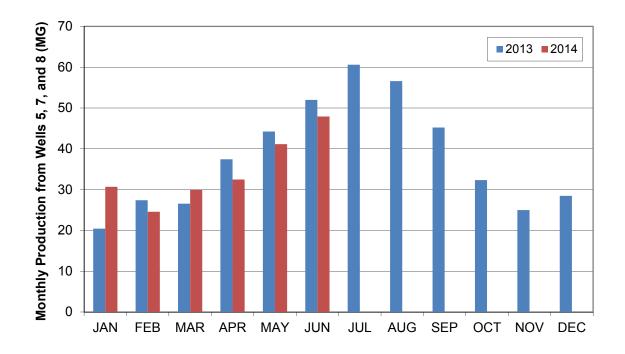
This chapter provides a description of the Lovelock Meadows Water District system. Section 2.1 identifies distribution system and supply sources with their individual capacities. Section 3.2 addresses the water use forecast. Sections 3.3, 3.4, and 3.5 discuss system water profiles, unaccounted for water respectively and the impact of past conservation efforts and regulatory requirements.

### 2.1 EXISTING DISTRIBUTION AND SUPPLY SOURCES

The Lovelock Meadows General Improvement District was formed in April 1979 as a result of a regional water system consolidation of the City of Lovelock, the Big Meadow Water Association, and the Valley Water Association. The Lovelock Meadows Water District service area is very large by rural Nevada standards, serving over 115 square miles. Approximately 43,500 linear feet of the distribution system, consisting of various diameters of vitrified clay and cast iron piping, lies within the city limits. The former Big Meadow Water Association portion of the distribution system extends south of the city limits (i.e., the Lower Valley), and consists of approximately 25 miles of various diameter ACP and PVC piping. Currently funding is being sought for the replacement of approximately 16 miles of existing 4-inch to 16-inch diameter pipeline. This proposed project could reduce the amount of unaccounted-for water due to leaks.

Groundwater in the Lovelock area contains high concentrations of sulfate, nitrate, fluoride, and dissolved salts and is generally not suitable for potable consumption. Lovelock obtains its municipal water supply from three groundwater wells (Wells #5, #7, and #8), located approximately 15 miles northeast at Oreana, Nevada. The wells are separated by 1,300 to 1,500 feet and pump from essentially the same aquifer depth. There are no other sources currently being used for municipal purposes. Figure 2.1 shows the combined monthly production during 2013 and 2014 for Wells #5, #7, and #8. The peak monthly demand is consistently in July, with 60.6 million gallons pumped in 2013.

FIGURE 2.1
Combined Production for Wells #5, #7, and #8 in 2013 and 2014



Water is conveyed from the wells via 53,500 linear feet of 16-inch ACP pipe to two steel water storage tanks. The two storage tanks provide a capacity of 1.5 million gallons and 2.5 million gallons, for a total capacity of 4.0 million gallons. From the storage tanks, water is conveyed to the distribution system at different points by two 12-inch steel pipes that parallel Reservoir Road and Irish American Road.

### 2.1.1 Water Rights

Lovelock Meadows Water District holds title to several underground water rights in the Oreana subbasin, with of a total combined duty up to 3,099.78 acre-feet or 1.010 billion gallons annually. The duty originates at Wells #5, #7, and #8.

Lovelock Meadows Water District also holds title to 464.45 acre-feet of underground water rights in the Lovelock Valley basin for use on a proposed golf course. The table below summarizes the underground water rights.

**TABLE 2.1**Summary of Ground Water Rights

<u>Source</u>	Owner	Permit Numbers	Max Rate of Diversion (CFS)	Max Annual Use (AFA)	Max Annual Use (MGA)
		37989	1.34	1.98	0.65
	LOVELOCK	37991	1.00	1.99	0.65
	MEADOWS	39712	1.00	1.99	0.65
Well 05	WATER	39714	2.72	841.15	274.09
	DISTRICT	45578	2.00	804.26	262.07
	DISTRICT	60215	1.50	455.10	148.29
			9.56	2106.47	686.40
		37987	0.02	10.86	3.54
	LOVELOCK	37990	0.23	167.25	54.50
	MEADOWS	37992	1.00	635.30	207.01
Well 07	WATER	39713	1.43	635.30	207.01
	DISTRICT	45577	2.00	804.26	262.07
			4.68	2252.97	734.13
	LOVELOCK	77715	0.50	361.98	117.95
!!	MEADOWS				
Well 08	WATER				
	DISTRICT				
	LOVELOCK	59252	3.00	64.45	21.00
	MEADOWS	60684	3.00	400.00	130.34
Golf Course Well	WATER		2.33		200.0
	DISTRICT		6.00	464.45	151.34

See Permit **77715**- The total combined duty of water under permits 37987, 37989, 37990, 37991, 37992, 39712, 39713, 39714, 45577, 45578, 60215, and 77715 shall not exceed 3099.78 acre feet or 1,010,000,000 gallons annually.

A review of the records of the State Engineer shows that the City of Lovelock is the owner of record for several surface water rights associated with Little Rocky Canyon (Pole Creek), East Horse Canyon (Wild Horse Creek), and Wright's Canyon Creek. Certificates were issued for the entire flow diverted from these surface water sources under permits 4304, 4305, 4307, and 26828. These permits changed decreed rights 01430 and 01431. Lovelock Meadows Water District currently does not use any surface water for municipal purposes.

Proofs of Beneficial Use were also submitted for permits 3772, 3773, and 3774. Certificates were never issued for these Permits, and it is unlikely that they will ever be issued as these sources are not currently being used.

The City also is the owner of record to primary storage rights (Permit 40258) on the effluent from the city sewage treatment plant. In order to place this water to beneficial use, secondary

permits must be filed on this storage right describing the manner and place of use. Table 2.2 is a summary of the surface water rights.

**TABLE 2.2**Summary of Surface Water Rights

<u>Source</u>	Permit Numbers	<u>Owner</u>	Max Rate of Diversion (CFS)	Max Annual Use (AFA)	Max Annual Use (MGA)
	3772	City of Lovelock	1.10	616.26	200.81
Little Rocky Creek	4307	City of Lovelock	0.25	0.00	0.00
(Pole Creek)		,	1.35	616.26	200.81
East Horse Canyon	3773	City of Lovelock	1.10	616.26	200.81
Creek	4305	City of Lovelock	0.25	0.00	0.00
(Wild Horse Creek)			1.35	616.26	200.81
	3774	LOVELOCK MEADOWS WATER DISTRICT	2.00	0.00	0.00
Wright's Canyon	4304	City of Lovelock	0.50	0.00	0.00
Creek	26828	LOVELOCK MEADOWS WATER DISTRICT	3.00	368	119.91
			5.50	368	119.91
Effluent	40258	City of Lovelock	0.77	557.3	181.60

A review of the records of the State Engineer indicates that all underground rights are currently in good standing. Water rights associated with surface water are regulated differently than groundwater sources. Although certified groundwater rights can be forfeited for non-use, surface water rights are held to a different standard. Surface water rights can only be lost through abandonment by the owner of these rights, which requires the owner of record or the agent for the owner to request their withdrawal. Even though these rights are no longer being used, ownership will be maintained by the City of Lovelock until the City petitions to withdraw them for whatever reason deemed necessary.

### 2.2 WATER USE FORECAST BASED ON HISTORICAL AND CURRENT USE

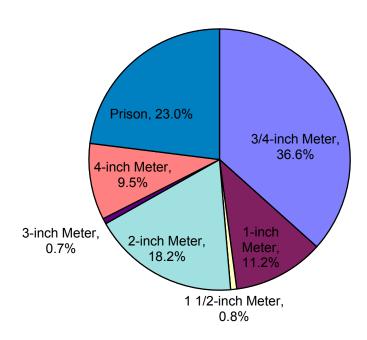
Current customer connections total 1,256, which is an increase of 135 over the 1,121 connections reported in 2006. However, the pumping records from 2006 show a year-end total of 478.7 million gallons while total pumping in 2013 was 456.3 million gallons or a decrease of 22.4 million gallons. It is anticipated that Lovelock Meadows Water District will continue to experience water savings as system improvements and new conservation measures are implemented.

### 2.3 WATER USE PROFILE

New service rates were presented to the public and eventually adopted by the Lovelock Meadows Water District Board in January 2005. The most recent rates went into effect in June of 2007. See Table 3.2 for the rate schedule. Figure 2.2 shows the percentage of billable water usage for 2013 based on connection type. Assuming that residential and small commercial uses fall under ¾" and 1" meter categories, water use for these categories is approximately 50% of the total.

FIGURE 2.2

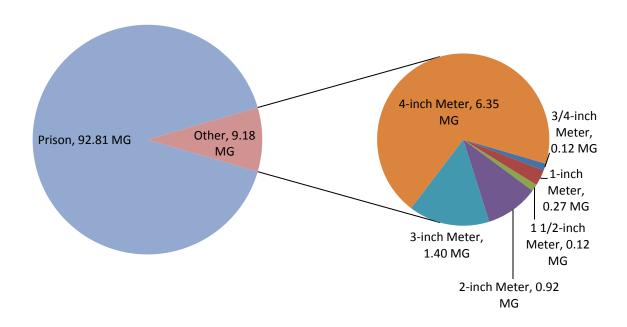
Connection Classification Use Percentages for 2013



The average annual use per connection for each meter size category is shown in Figure 2.3. Residential and small commercial, although making up the majority of the total water usage, accounts for the smallest water use per connection. Water use by the Prison is by far the greatest water user, at 92.8 million gallons for its single connection.

FIGURE 2.3

Average Annual Use per Connection for each of the meter categories for 2013



### 2.4 UNACCOUNTED-FOR WATER

The amount of unaccounted-for water was determined by comparing the total water production from Wells #5, #7, and #8 with customer billing records for years 2004, 2005, and 2013. Refer to the table below regarding the percent of unaccounted-for water.

TABLE 2.3
Unaccounted-for Water

Year	Total Production Wells #5, #7, #8 (MG)	Total Billed (MG)	Unaccounted-for Water (MG)	% Unaccounted-for
2013	456.3	403.1	53.2	12.0
2006	478.7	384.5	94.2	19.7
2005	470.7	376.5	94.3	20.0
2004	471.8	409.1	62.7	13.3

Causes for water being unaccounted for are numerous. Leaking mains, dead meters, under-registering meters, record keeping practices, un-metered uses, and multiple users on meters all contribute to the problem. Regardless of the cause, a water loss of 20.0% indicates that the water system is not operating efficiently. Reducing this loss will improve the conservation efforts of Lovelock Meadows Water District. The Lovelock Meadows Water District distribution system has benefitted from several improvement projects since 2006. This may be part of the reason that unaccounted-for losses have decreased since

that time. However the water loss calculations presented above may be understated: source meters have not been tested in the past 10 years; there have been as many as 150 non-functioning meters in the past; under-registering meters have not been identified and reservoir levels have not been recorded prior or after meter readings.

Currently, the District does not have a distribution leak detection program. Leaks in the system are detected through meter readings and customer reports.

### 2.5 ESTIMATED AMOUNT OF WATER CONSERVED DUE TO MEASURES

Table 2.4 (See Appendix G) shows the range of residential use per person per day using the U.S. Census 2010 population estimate (1,894) for Lovelock. For estimating purposes ¾" connection amounts from 2013 were assumed to be all residential.

TABLE 2.4

Range of Residential Water Use in Gallons per Day (EPA Estimates)

Use	Per Person (Low)	Per Person (High)
Toilets	6.4	48.00
Showers	7.50	75.00
Baths	6.00	10.00
Washing Machine	9.00	25.00
Dish Washer	1.00	4.50
Kitchen Faucet	1.00	15.00
Bathroom Faucet	1.00	9.00
Landscape	12.2	162.6
Total	44.1	349.1

Currently the average per person per day use in Lovelock is 213.7 gallons which is approximately equal to the State average. The application of residential conservation measures and incentives encouraged through education (see Section 6.3) could reduce this average. The per person usage of 44.1 gal/day (gpd) shown in Table 2.4 is unrealistic in such a dry state but 150 gpd may be reasonable. Table 2.5 shows new averages that can be achieved with such a reduction in individual use.

TABLE 2.5
Residential Conservation Resulting from Education

% of Population Consuming 150 gallons/day	New gpcd Average (gal)	Amount Conserved Annually (MG)
25	197.8	11.0
50	181.8	22.0
75	165.9	33.0

<sup>\*</sup>Table assumes level population number

The amounts in Table 2.5 are what will be expected as a result of conservation education. A range is provided because it is difficult to determine the exact response to conservation education.

Lovelock Meadows Water District has recently made system improvements including pipe replacement. It is anticipated that these improvements will reduce water losses due to leaks. Because these improvements are relatively new, it is difficult to estimate at this time how much water will be

Lovelock Meadows Water District 8 Water Conservation Plan

conserved due to these improvements. However, meter records kept over the next five years will indicate how much water has been conserved. It is anticipated that the improvement will be significant.

### 2.6 IMPACT OF PRIOR CONSERVATION EFFORTS REQUIREMENTS

There is not currently enough information to determine the impact of previous conservation efforts. It is expected that data collected over the next several years will show a significant improvement due to better system operation relating to the new SCADA and a further decrease in the unaccounted-forwater percentage associated with the replacement of the old distribution piping.

**END OF SECTION** 

### 3.1 BASE CASE CONSERVATION INCENTIVES

A conservation incentive by definition is something that raises awareness about saving water. There are three classes of conservation incentives: (1) educational, (2) financial, and (3) regulatory. The following conservation incentives are included here for reference. The incentive classification for each of these is in parentheses.

### 3.1.1 Water Shortage and Waste of Water Ordinance (Regulatory)

The County and/or City are responsible for enacting ordinances. The intent of water ordinances is to limit water use during a water shortage and drought conditions, or to restrict use if it is found that water is being wasted. Ordinances should define "water shortage" and "waste of water" and include sections on enforcement through the use of citations, fines, and discontinuation of service. A landscape code should be considered by the county or city as well.

### 3.1.2 Landscape Use Education (Educational)

Educational information for both residences and businesses can be in the form of mailers, guides, and websites. This conservation plan is also a resource that can be employed. Appendix B gives a list of compatible shrubs, trees, and plant for Pershing County.

### 3.1.3 Conservation Literature (Educational)

The District will consider utilizing education tools and resources for the water system users through the use of:

- Home and Landscape guides
- Mailers
- Websites
- Lawn Watering Schedules
- Plumbing Fixture Retrofit Kits provided by the utility
- Video Instruction
- Water Watcher personnel
- Home Water Audits
- Water Hotlines
- The Water Conservation Plan

### 3.1.4 Watering Schedule (Regulatory)

Odd/Even watering schedules to include residences and businesses should be considered. Such a schedule could be implemented during periods of drought.

### 3.1.5 Water Conservation Plan (Educational)

The information in this water conservation plan can be used for educational purposes. It must be available for inspection by members of the public during office hours at the offices of the supplier of water.

### 3.1.6 Water Rates (Financial)

Water rates, as a conservation incentive, work to increase awareness about the value of reducing water use and can motivate water users to implement water conservation measures.

The current Lovelock Meadows Water District rates were adopted by the Lovelock Meadows Water District Board in January 2005. The first phase of the new rates went into effect in April of 2005 with the second phase being implemented in June of 2007 (see Table 3.1). As a measure of the success of the first rate increase, billed use-per-connection remained nearly constant from 2004 through 2006. This would indicate that the first rate adjustment had no impact on customer use of water. However, the use-per-connection decreased between 2006 and 2013 for all but two connection classes (4-inch, and prison). See Table 3.1 for comparison.

**TABLE 3.1**2006 and 2013 Comparison of Use-Per-Connection

Connection	2006	2013	Decrease in Use (MG)
3/4-inch Meter	0.14	0.12	0.02
1-inch Meter	0.31	0.27	0.04
1 1/2-inch Meter	0.32	0.12	0.2
2-inch Meter	1.04	0.92	0.12
3-inch Meter	1.91	1.4	0.51
4-inch Meter	5.01	6.35	-1.34
Prison	73.58	92.81	-19.23

Although the current rate structure does not include multiple tiers, the rates have been designed to encourage conservation as well as generate sufficient revenue for the Districts operational requirements. The rates are also at a level where the average monthly bill will be at or above one percent of the median household income. This amount is generally considered affordable but still sufficiently high to encourage conservation.

TABLE 3.2

Lovelock Meadows Water District Water Rates (as of 2014)

Meter Size	Base Rate \$ Charge	Base Rate Allotment (gal)	\$ Charge Per 1000 Gallons Over Base Allotment
<u>&lt;</u> 3∕4"	30.00	7,000	2.00
1"	36.00	7,000	2.00
1 ½"	51.00	7,000	2.00
2"	69.00	7,000	2.00
3"	126.00	7,000	2.00
4"	210.00	7,000	2.00
Prison	4,200.00	1,200,000	2.00

### 3.1.7 Water Meters (Financial)

Although water meters are a device, they don't actually save any water according to the definition of a conservation measure. Because of this they are considered a conservation incentive.

In recent years, the list of inactive (not functioning) meters in the District has been as high as 150 meters, although Lovelock Meadows Water District continues to make progress and reports no non-functioning or dead meters. Non-functioning meters are reported at the end of each month and are replaced at that time.

The District reports no unmetered users in the system. There are some multiple users on single meters and the District will consider connecting these users to single meters in order to better evaluate water use and losses.

All of the wells in the Lovelock Meadows Water District except well #6 have been fitted with new meters and have been integrated into a SCADA system (well #6 is non-potable). The SCADA and meters that have been added to the system allow Lovelock Meadows Water District to more effectively operate the water system.

### **3.2 BASE CASE CONSERVATION MEASURES**

There are two classifications of conservation measures: (1) Hardware or equipment and (2) behavior or management practices. The following conservation measures being currently used or proposed to be used in the Lovelock Meadows Water District conservation program. The measure classification is in parentheses.

### 3.2.1 Effluent Use (Behavior/Management)

Treated effluent can be used to irrigate landscapes on public property and cemeteries and can also be used for construction purposes and agriculture. Because the amount of effluent currently generated is relative small, agricultural use is not practical. Currently the City of Lovelock, Not Lovelock Meadows Water District, controls the available effluent. Also Lovelock Meadows Water District does not have the financial capability to implement an effluent use system. For these reasons water reuse is not practical at this time.

### 3.2.2 Leak Detection

Lovelock Meadows Water District currently detects leaks through meter readings and customer reports. Whenever a meter shows unusually high use Lovelock Meadows Water District personnel are sent to investigate. If a leak is discovered the customer is notified. Presently Lovelock Meadows Water District does not have a distribution level leak detection program in place. Appendix I has residential meter reading and leak detection instructions.

### **END OF SECTION**

The following are comprehensive conservation measures that can be employed by the District to supplement the base case measure itemized in section 3. As stated in section 3, conservation measures are divided into two types: (1) Hardware/Equipment measures and (2) Behavioral/Managerial measures. Conservation measures can also be classified into five categories of application: (1) Residences, (2) Landscape, (3) Industrial, Commercial, and Institutional (ICI) (4) Agricultural, and (5) Water Utilities. In addition to measures in this section, Appendix A includes specific conservation measures for residential, commercial/industrial, and institutional water users. The following conservation measures are included here for reference and are classified first by application and then by type.

### **4.1 GENERAL CONSERVATION MEASURES**

### 4.1.1 Plumbing Standards

The most recent federal plumbing standards (table 4.1) are included here since these standards are applicable to the DCU service area. It is valuable to include California's standards for reference since in most cases California's requirements are more stringent. The comparison infers that there are plumbing fixtures available that exceed federal efficiency requirements and offer consumers alternatives that further improve conservation efforts.

**TABLE 4.1**Federal and California Plumbing Standards

	FEDERAL ENERGY POLICY ACT (FEPA)		CALIFORN	NIA
Device	Manufacture	Effective Date	Sale and Installation	Effective Date
Shower Heads	2.5 gpm*	1/1/94	2.5 gpm	3/20/92
Lavatory Faucets	2.5 gpm	1/1/94	2.2 gpm	3/20/92
Sink Faucets	2.5 gpm	1/1/94	2.2 gpm	3/20/92
Metering Faucets	*	1/1/94	†	7/1/92
Tub Spout Diverters	Not included	in FEPA	0.1 to 0.3 <sup>‡</sup>	3/20/92
Residential Toilets	1.6 gpf	1/1/94	1.6gpf	3/20/92
Flushometer Valves	1.6 gpf <sup>§</sup>	1/1/97	1.6 gpf	1/1/92
Commercial Toilets	1.6 gpf	1/1/97	1.6 gpf	1/1/94
Urinals	1.0 gpf	1/1/94	1.0 gpf	1/1/92

<sup>\*</sup> Gallons per minute.

<sup>\*\* 0.25</sup> gal/cycle (pertains to maximum water delivery per cycle.

<sup>&</sup>lt;sup>†</sup> Hot water maximum flow rate range from 0.25 to 0.75 gal/cycle and/or from 0.5 gpm to 2.5 gpm, depending on controls and hot water system.

<sup>&</sup>lt;sup>‡</sup> 0.1 (new), to0.3 gpm (after 15,000 cycles of diverting).

<sup>§</sup> Gallons per flush.

### **4.1.2 Drought Conservation Measures**

All water supplied by Lovelock Meadows Water District comes from groundwater sources. Because of this it is difficult to determine the effect of a drought year on the groundwater system and the consequences of a drought may not be detected in the water table until several years after the drought. For this reason it is important that Lovelock Meadows Water District monitor precipitation, surface water levels, and water table levels over the long term. An annual review of water supplies should be done to determine the availability of water for the current year and the following year. This analysis should be done in the spring before the high use season.

In order to determine when it is necessary to impose special drought conservation measures, parameters or limits must be established for groundwater levels and groundwater levels should relate to measures. For instance, if groundwater drops to a certain level, a corresponding stage of drought measures are then required. Lovelock Meadows Water District will determine how groundwater levels relate to the different stages of drought.

This plan uses a drought assessment system similar to the one used by the Southern Nevada Water Authority (SNWA) that includes the following levels of drought observation:

- No Drought
- Drought Watch
- Drought Alert
- Drought Emergency

There are specific measures associated with each stage of drought that apply to water customers and Lovelock Meadows Water District. Table 4.5 summarizes Lovelock Meadows Water District responsibilities.

TABLE 4.5

LOVELOCK MEADOWS WATER DISTRICT Drought Conservation Measures

Stage	Reduction Goal	Information Measures	LOVELOCK MEADOWS WATER DISTRICT Measures
No Drought	10%	Encourage conservation through educational efforts	Institute intensive leak reduction program, Reduce % of unaccounted for water. Increase enforcement.
Drought Watch	15-18%	Use media to communicate drought information, warn of potential for more stringent measures associated with succeeding stages. 1st stage measures.	Reduce water use for flushing, public fountains, and public facility landscape irrigation. 1st stage measures.
Drought Alert	25-30%	Public officials appeal for water use reductions. Explain details of emergency. 1st and 2nd stage measures.	Prohibit all public water uses not required for health or safety. 1 <sup>st</sup> and 2 <sup>nd</sup> stage measures.
Drought Emergency	50% or more	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> stage measures.	Prohibit all outdoor water use and selected commercial/industrial use. 1st, 2nd, and 3rd stage measures.

Drought conservation measures implemented by customers can save more water than those measures applied by Lovelock Meadows Water District (Table 4.5). For this reason water customers must also be expected to employ special conservation measures during times of drought. Special drought conservation measures for water users have been divided into the following categories:

- 1. Fountains and Water Features
- 3 Government Facilities
- 4. Landscape Irrigation
- 5. Mist Systems
- 6. Parks and Community Use Areas
- 7. Pools
- 8. Surface, Equipment, and Building Washing
- 9. Turf Installation
- 10. Vehicle Washing

### 4.1.2.1 Fountains and Water Features

Drought measures are summarized in table 4.6.

**TABLE 4.6**Drought Measures for Fountains and Features

Stage	Residential	Common Areas	Commercial
Watch	Fountains and features with a surface area of 200 ft <sup>2</sup> or less allowed.	Same as residential but feature cannot be incorporated into an entry way of streetscape, as defined by local government and only one fountain or water feature may be operated.	May maintain a recirculating water pool to sustain pumps, pond liners, surface coatings and ancillary equipment. The feature of fountain may run only between 1 a.m. and 4 a.m. or whenever freezing conditions require system preservation.
Alert	Fountains and features with a surface area of 25 ft <sup>2</sup> or less allowed.	Same as Watch	Same as Watch
Emergency	Fountains and features not allowed.	Fountains and features not allowed.	Fountains and features not allowed.

### 4.1.2.2 Government Facilities

Drought measures are summarized in table 4.8.

### **TABLE 4.8**

**Drought Measures for Government Facilities** 

Stage	Government Facilities	
Watch	T- b- d-t	
Alert	To be determined by LOVELOCK MEADOWS WATER DISTRICT after government facility needs have been established.	
Emergency		

### 4.1.2.3 Landscape Watering

Drought measures are summarized in table 4.9.

### **TABLE 4.9**

Drought Measures for Landscape Watering

Stage	Winter (Oct – Mar)	Spring, Summer, Fall (Apr – Sept)
Watch	No Watering	2 assigned days per week
Alert	No Watering	2 assigned days per week
Emergency	No Watering	To be determined

### 4.1.2.4 Mist Systems

Drought measures are summarized in table 4.10.

### **TABLE 4.10**

**Drought Measures for Misting Systems** 

Stage	Residential	Commercial
		Use only for human comfort in June, July,
Watch	Allowed, No restrictions	and August and only between the hours of
		noon and 6 p.m.
		Use only for human comfort in June, July,
Alert	Allowed, No restrictions	and August and only between the hours of
		noon and 6 p.m.
Emergency	Not allowed	Not allowed

### 4.1.2.5 Parks and Community Use Areas

Drought measures are summarized in table 4.11.

### **TABLE 4.11**

Drought Measures for Parks and Community Use Areas

Stage	Parks and Community Use Areas	
Watch	T- h- d-t	
Alert	To be determined by LOVELOCK MEADOWS WATER DISTRICT after parks needs have bee established.	
Emergency	established.	

### 4.1.2.6 Swimming Pools

Drought measures are summarized in table 4.12.

### **TABLE 4.12**

**Drought Measures for Swimming Pools** 

Stage	Swimming Pools
Watch	No restrictions. Pools should be drained into the sewer system so the water can be
Alert	recycled.
Emergency	Not to be filled during drought emergency

### 4.1.2.7 Surface Equipment and Building Washing

Drought measures are summarized in table 4.13.

### **TABLE 4.13**

Drought Measures for Surface Equipment and Building Washing

Stage	Surface Equipment and Building Washing
Watch	Dushibited unless water is discharged into the conitory server through approved methods
Alert	Prohibited unless water is discharged into the sanitary sewer through approved methods
Emergency	or contained onsite.

### 4.1.2.8 Vehicle Washing

Drought measures are summarized in table 4.14.

TABLE 4.14

Drought Measures for Vehicle Washing

Stage	Personal Vehicle Washing	Commercial Vehicle Washing
Watch		Only at a facility where water is discharged
Alert	Once a week per vehicle using a hose with an automatic shut-off nozzle.	into the sanitary sewer through approve methods. Also with high-pressure, low-volume sprayer using less than 10 gallons per vehicle.
Emergency	Not allowed	Not allowed

### 4.1.2.9 Turf Installation

Drought measures are summarized in table 4.15.

### **TABLE 4.15**

**Drought Measures for New Turf Installation** 

Stage	Residential Single and Multi-family	Non-Residential
Watch	Allowed	Allowed within limits of Landscape Code.
Alert	Allowed	Allowed within limits of Landscape Code.
Emergency	Not allowed	Not allowed

### 4.1.2.10 General Water User Measures

Drought measures are summarized in table 4.16.

### **TABLE 4.16**

**General Drought Measures** 

Stage	General Water User Measures	
Mandatory restrictions on all outside uses by residential users, except landscape		
Watch	irrigation. Unnecessary outdoor uses by any commercial users prohibited.	
Alert	All outdoor water use severely restricted. Serve water in restaurants only upon request.	
Emergency	All outdoor water use and selected commercial and industrial use prohibited.	

### **4.1.3 Emergency Conservation Measures**

### 4.1.3.1 Definition

Currently Lovelock Meadows Water District has a sufficient storage capacity to meet the needs of its service area. However, during the peak daily demand of the summer months, the run times for both wells #5 and #7 is almost continuous at 24 hours a day. Lovelock Meadows Water District will need to monitor system capacity to determine at what point an emergency should be declared. Conditions other inadequate pump capacity that might require a declaration of emergency include major water line breaks, pump or system failures, or contamination of water supply sources. Regardless of the reason, the goal of emergency measures would be to restrict water usage to allow the water system to recover from the emergency condition. The following sections discuss additional measures that may be implemented during an emergency.

### 4.1.3.2 Lovelock Meadows Water District Operational Measures

The following are operation measures that should be implemented for a water emergency:

- Continue all actions from watch and alert stages (drought conservation measures), as appropriate.
- All emergency measures should be applied with any additional measures that Lovelock Meadows Water District considers to be necessary.
- The problem should be defined as an emergency by Lovelock Meadows Water District.
- Water use reduction goals should be established by Lovelock Meadows Water District. Single-family residences may be set as a per house allotment or as a percentage from previous years consumption. Commercial, multi-family, and industrial should be asked to reduce use by a percentage of the average of the previous year's consumption.
- Penalties or excess use charges should be established for customers that exceed their allotment.
- Lovelock Meadows Water District billing system could be adjusted to implement penalty or use charges.
- Enforcement actions should be increased.
- Inform local law enforcement of the need for assistance.
- Increase aguifer level monitoring actions.

### 4.1.3.3 Communication Measures

The following are the communication measures that should be implemented for a water emergency:

- Lovelock Meadows Water District will increase the frequency of reports to the board. The initial report will include the suggested nature and scope of proposed conservation measures. Subsequent reports should provide details on measure implementation and customer response to those measures.
- Provide status reports to entities with special interests, public agencies including the City of Lovelock, school districts, fire departments, and law enforcement agencies.
- Through a media campaign and direct mail announce to Lovelock Meadows Water District customers the:
  - Scope and nature of the measures.
  - Reasons for imposing the measures.
  - o Water use reduction goals.
  - o Enforcement mechanisms and fines.
  - o Projections for how long the measures will be in place.
  - Penalty or excess use charges.
- Clearly identify any exemptions from the conservation measures.
- Inform customers about possible pressure reductions and any problems this may cause.
- Provide landscape firms with conservation measure information.
- Provide contractors and landscape firm's information on locations to obtain reclaimed water (effluent) for street cleaning, construction projects, irrigation, dust control, etc.
- Post updated status reports on Lovelock Meadows Water District website.
- Post signs where possible that note major conservation measures.
- Continue to enhance communication measures. This includes increasing education and establishing a hotline for emergency updates.
- Keep fire departments informed on the status of the emergency and require that they discontinue the use of water in training exercises until the emergency is over.

### 4.1.3.4 Emergency Conservation Summary

Advance preparation is necessary for the successful implementation of emergency conservation measures. Public education prior to an emergency is essential. It is also important that communication systems (hotlines, websites, etc.) have been set-up in advance. Enforcement procedures including personnel assignments should also be outlined ahead of time.

### **END OF SECTION**

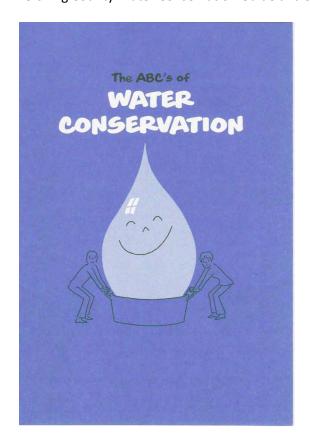
The following are comprehensive conservation incentives that can be employed by the District to supplement the base case incentives itemized in section 3. A conservation incentive is something that increases awareness about the value of reducing water use. Incentives can help motivate water users to implement water conservation measures. As stated in section 3, conservation measures are divided into 3 categories: Educational, Financial, and Regulatory. This chapter discusses each of these categories and provides examples of incentives.

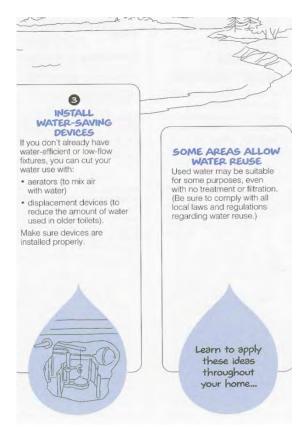
### **5.1 EDUCATIONAL INCENTIVES**

### 5.1.1 Literature

Examples of conservation literature include water saving guides, direct mailers, or possibly even redesigned bills that include historical use information. The following are examples of conservation literature.

FIGURE 5.1
Pershing County Water Conservation Guide and Sample Page





A guide like the one in figure 5.1 can be distributed by Lovelock Meadows Water District to new customers when they start their water service and contains suggestions for indoor and outdoor residential water conservation. The guide also provides instructions on basic leak repair and encourages the installation of water saving devices.

Another conservation education resource is landscape guides that contain detailed how-to information. These landscape guides may give advice on landscape design including plant layout, how to properly install an automated irrigation system, and which plants are best suited for the specific region. Lawn care guides that include the utilities summer watering schedule can be helpful. Refrigerator magnets that have the watering schedule are also a possibility. Appendix B includes a list of plants that grow well in the Lovelock area.

Table signs can be used in restaurants to inform patrons that if they want water they must request it. These signs can be obtained from the AWWA. Figure 5.2 is an example of such a sign.

### FIGURE 5.2

Table Tent for use in restaurants



Internet websites are also a good way to distribute water conservation information and can be less expensive then published materials. Many existing websites contain instructional information on the following subjects:

- Xeriscaping
- Irrigation
- Rebates
- Watering Schedules
- Water Rates
- Lawn Care
- Water Saving Appliances
- Meter Reading Instructions
- Leak Detection Tips
- Water Conservation Tips
- Water Audit Forms
- Water Waste Report Forms
- Water Use Exemptions
- Water Conservation Plan

Appendix C contains a list of websites that contain water conservation information.

Unless otherwise indicated, the educational literature included in this conservation plan is not currently being used by Lovelock Meadows Water District and is for reference purposes only. The additional included literature is intended to be a resource for ideas that can be implemented if more conservation incentives become necessary and if the Lovelock Meadows Water District budget can support such incentives.

### **5.1.2 Conservation Workshops**

Conservation workshops can be conducted by utilities to promote water conservation. Workshop subject matter can include but is not limited to xeriscaping, irrigation, home water audits, etc. Lovelock Meadows Water District currently does not conduct water conservation workshops or training.

A possible approach to workshops may be to train persons in industries that are affected by conservation (landscapers, nurseries, appliance vendors, etc.). They in turn may be encouraged to offer clinics promoting conservation.

### **5.1.3 School Curriculums**

There are a number of school curriculums available on-line from other cities. Utilities can also sponsor special visits to schools where students can be instructed by members of water related industries or government entities. Some of these visits have taken place in Nevada schools where visitors included employees from the Nevada Department of Environmental Protection, the U.S. Forest Service, members of the local Indian Tribes, and the River Wranglers. Lovelock Meadows Water District currently does not have a school visiting program in place.

### **5.2 FINANCIAL INCENTIVES**

Financial incentives include rebates, inclining rate schedules, savings and so forth. Lovelock Meadows Water District does not have the financial capability to institute a rebate program at this time. However, the current rate schedule does encourage conservation.

### **5.3 REGULATORY INCENTIVES**

Regulatory incentives include but are not limited to conservation policies and ordinances, laws and plumbing codes, and irrigation schedules. It is important to have a means of enforcing regulatory incentives or they will not be as effective. For this reason enforcement information is included in this section. Note that Lovelock Meadows Water District does not have the authority to draft or enact ordinances or codes. It is the responsibility of the County and/or City to do so.

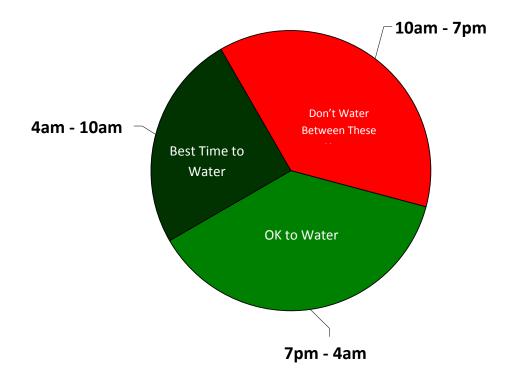
### 5.3.1 Watering Schedules

Lovelock Meadows Water District currently does not use a watering schedule. An example of a typical schedule would be one in which an odd/even watering schedule becomes effective from May 10<sup>th</sup> through October 1<sup>st</sup>. This schedule requires that all water customers with even-numbered addresses water on even numbered calendar days and odd-numbered addresses water on odd-numbered calendar days. No watering is allowed on the 31<sup>st</sup> of the month. Watering is only to be done between the hours of 7:00 p.m. and 10:00 a.m. For this schedule to be effective it should be part of a City or County enacted water ordinance, which should include provisions for enforcement.

Another effective watering program that could be implemented if more restrictive watering becomes necessary is the "Water Twice a Week" plan. It allows for watering of lawns on say Sunday and Thursday for odd numbered addresses and Wednesday and Saturday for even numbered addresses. Businesses water on Tuesday and Friday. No one is allowed to water on Monday which becomes a day off for the watering system. Watering is allowed at any time except between 1:00 p.m. and 5:00 p.m. which is the time off highest daytime temperatures. Figure 5.3 shows the ideal watering times.

FIGURE 5.3

Ideal Watering Times in LOVELOCK MEADOWS WATER DISTRICT Service Area



It is also important that irrigation timers are timed properly to match seasonal temperatures and that watering is not done when it is raining. Additionally, individual irrigation stations should only need to run for about 10 to 15 minutes before puddles form and runoff occurs.

### 5.3.2 Landscape Standards

Lovelock Meadows Water District currently does not have a district wide Landscape Code. The following summarizes potential code provision that provide guidelines for both residential and commercial/industrial landscape applications. Landscape Codes should include all the critical elements for the installation of a water efficient landscape. Note that Lovelock Meadows Water District does not have the authority to draft or enact ordinances or codes. It is the responsibility of the County and/or City to do so.

### 5.3.2.1 Landscape Size

Size of landscapes is defined in the code for all building zones in the Lovelock Meadows Water District service area. Landscape sizes vary from 6 to 20 percent depending upon zoning.

### 5.3.2.2 Landscape Materials

Minimum sizes and quantities of trees and shrubs are defined in the code. Trees not to be planted are identified. A list of trees that thrive in arid climates is also included in Appendix B of this plan.

The minimum and maximum areas allowed for turf installation in multi-family and commercial/industrial developments are defined. The turf section also encourages the use of effluent on these properties as it becomes available. The maximum slope of the turf is also limited at 4 to 1. Ground cover types are specified as shrubs, turf, vines, meadow grass, and wild flowers, or any other living ground covers. Minimum amounts of unplanted, non-living materials are identified in the code. These materials include wood chips, bark, decorative rock or other non-living materials.

The code also specifies that soils in planted areas are to be loosened and amended with organic materials. Mulch depths are also defined to reduce evaporation.

### 5.3.2.3 Landscape Irrigation

Water conserving irrigation is encouraged. The following items are included in the regulations regarding irrigation:

- Use of drip irrigation where appropriate.
- Use of irrigation timers.
- Use of storm water harvesting systems.
- Water conserving sprinkler heads.
- Use of reduced pressure PVB's.
- Depth of water line (to avoid freezing)
- Schedule 40 PVC required.

### 5.3.3 Water Ordinance

Lovelock Meadows Water District currently does not have the authority to establish ordinances or codes. The City of Lovelock and Pershing County should be encouraged to have an ordinance that defines "water shortage" and "waste of water." Lovelock Meadows Water District could add the definitions to their Rules and Regulations. If these ordinances are enacted they will be included in Appendix F once it is completed.

**END OF SECTION** 

Conservation measures and incentives included in this plan may not all be implemented immediately due to the financial limitations of the Lovelock Meadows Water District. However they are included in the plan as a reference so that they can be quickly put in place when funding becomes available. This section discusses conservation incentives and measures that are currently in place as well as those that can be improved upon as technology and funding allow.

### **6.1 LOVELOCK MEADOWS WATER DISTRICT CONSERVATION MEASURES**

### **6.1.1 Conservation Management**

The manager of the Lovelock Meadows Water District is responsible for the conservation budget, organizing educational programs and overseeing Lovelock Meadows Water District conservation efforts (leak detection, public awareness, water loss accountability, etc.). He also will review and update the conservation plan every five years and will evaluate the effectiveness of existing conservation measures and incentives.

### **6.1.2 Meter Testing Program**

The District will implement an annual meter testing program to locate and replace inoperative and under registering meters, particularly those over 2 inches.

### **6.2 FINANCIAL MEASURES**

### **6.2.1 Water Conservation Budget**

Since the original version of this Plan Lovelock Meadows Water District has created a water conservation budget. The conservation budget will be used primarily for the distribution of conservation education materials.

### **6.3 EDUCATIONAL INCENTIVES**

### **6.3.1 Distribution of Educational Materials**

Lovelock Meadows Water District will distribute educational materials similar to those discussed in Section 5.1.1. Distribution consists of materials being available at the Lovelock Meadows Water District office and including them with monthly water bills.

### **6.4 SYSTEM WIDE HARDWARE MEASURES**

Two significant changes have taken place in the Lovelock Meadows Water District since the Water Conservation Plan was first written. The changes include the installation of a SCADA system and the replacement of a significant amount of distribution piping. Since these changes were relatively recent, the effect that they have on the system has not yet been completely quantified. However, the reduction in unaccounted for water has been significant and is expected to drop even further.

Lovelock Meadows Water District 27 Water Conservation Plan

The benefits of SCADA include quick response to system emergencies including leaks, which can save valuable water. Additionally, SCADA can help track water usage trends over time. This data can be used to calculate optimal water requirements, identify existing and potential weaknesses in a system and develop optimal responses to water resource challenges. Additionally, efficiency associated with SCADA helps to reduce operational costs. Money saved as a result of SCADA could be used for other system upgrades that could conserve even more water.

### **END OF SECTION**

Conservation measures are divided into two types: (1) Hardware/Equipment and (2) Behavioral/Managerial. Each of these is subdivided into five categories of application: (1) Residential, (2) Landscape, (3) Industrial, Commercial, and Institutional (ICI) (4) Agricultural, and (5) Purveyor. The following conservation measures will be classified first by application and then by type. These measures are suggestions and can only be enforced if included as part of an ordinance.

### A.1 RESIDENTIAL CONSERVATION MEASURES

### A.1.1 Behavioral Measures

- A.1.1.1 <u>Residential Water Audits</u>. Water audits could target high use customers first and then be offered to all customers. The following elements should be part of an effective audit.
  - Purpose for the audit.
  - Estimation of use for all fixtures and appliances.
  - Check for and repair leaks.
  - Evaluation of Landscape (See "Landscape Conservation Measures)
  - Evaluation of outdoor water use.
  - Evaluate efficiency measures.
  - Educate customers using available flyers

An audit should take no more than 30 to 45 minutes.

A.1.1.2 <u>Additional Measures</u>. The sample pamphlets in Appendix A include additional behavioral conservation measures.

### A.1.2 Hardware/Equipment Measures

The following is a list of devices/practices that will reduce water consumption in the home.

Measure	Description	
Bathroom/Kitchen Fixtures		
Low-flow toilets	1.6 gallons per flush	
Toilet retrofit devices	Bladders (bags), dams, early close flappers, other hardware and adjustments	
Toilet leak repairs	Includes detection (dye tabs) and replacement of worn parts.	
Low-volume shower heads	2.5 gallons per minute @ 80 psi	
Showerhead retrofit devices	Includes temporary cutoff valves and restrictors.	
Low-volume faucets	2.5 gallons per minute @ 80 psi	
Faucet retrofit devices	Includes aerators, activation sensors, self closing and metered valves	
Faucet maintenance	Includes washer replacement, repacking, tightening, and cleaning aerators	
Water pressure reduction	Only needed if house pressure exceeds what's required	
High Efficiency Appliances		
Clothes washers	27 gallons per load	
Dish washers	4.5 gallons per load	

### **A.2 LANDSCAPE CONSERVATION MEASURES**

### A.2.1 Behavioral Measures

- A.2.1.1 <u>Landscape Water Audits</u>. Landscape water audits should be conducted on park and golf course irrigation systems and could be considered an option on residential irrigation systems, targeting high-volume users.
  - Purpose for the audit.
  - Estimation of outdoor use based on meter records.
  - Check for and repair leaks.
  - Evaluation of Landscape (size, soil, amount of turf, types of plants)
  - Evaluation of irrigation system (Timers, Use of drip, Precipitation amounts).
  - Efficiency recommendations.
  - Educate customers using available flyers

A residential landscape audit should take no more than an hour. Parks and golf courses could take substantially longer.

- A.2.1.2 <u>Xeriscape™</u>. Xeriscape is a method of landscaping that employs low-water use plants, turf, ground covers, shrubs and trees. It includes careful planning, soil analysis, and irrigation system design.
- A.1.1.3 <u>Additional Measures</u>. The sample pamphlets in Section 5.1 include additional behavioral conservation measures.

### A.2.2 Hardware/Equipment Measures

Landscape hardware measures consist of two basic groups: (1) Landscape materials and (2) irrigation equipment.

Measure	Description	
Landscape Materials		
Trees, plants, and grass	Should be well suited to climate and altitude and be drought tolerant	
Organic mulch	Grass clippings, leaves, wood chips, bark, and pine needles. Organic mulches help to retain soil moisture and keep ground cool around plants.	
Inorganic mulch	Boulders, gravel, pavers, decomposed granite, and stepping stones. Inorganic mulches are generally more for decorative purposes but they reduce the amount of trees, plants, and turf thereby conserving water.	
Compost	Made of manure or biosolids and wood, straw, grass, and leaves. Helps plants stay healthy and retains moisture in the soil.	
Irrigation Equipment		
Valves	Should be sized to meet requirements and checked periodically for leaks	
Sprinkler Heads	Should match water volume requirements of area being irrigated.	
Sprinkler Nozzles	Should have proper arc of coverage and proper trajectory.	
Irrigation Controllers	Should have required number of stations, programs, and starts. Also rain delays and sensor terminals.	
Drip irrigation	Insures water is directed to where it's needed.	

### A.3 INDUSTRIAL, COMMERCIAL, AND INSTITUTIONAL (ICI) CONSERVATION MEASURES

### A.3.1 Behavioral and Hardware/Equipment Measures

- A.3.1.1 ICI Water Audits. Since ICI water audits can require a substantial amount of time (4 hours or more), it may be necessary to have a private engineering firm hired by the water user conduct the audit. There is incentive for ICI customers to pay for audits since the results of an audit could translate into substantial savings. An ICI water audit should include the following elements:
  - Support from ICI owners, managers, and employees
  - Survey/Estimation of facility use based on meter records.
  - Calculation of water-related costs.
  - Evaluation of efficiency measures.
  - Evaluation of payback periods for measures.
  - Efficiency recommendations and implementation.
  - Tracking and reporting system.
- A.3.1.2 Manual Washing. Manual washing is cleaning done on surfaces with hoses and cloths.

# MANUAL WASHING

Behavioral Measures	Hardware/Equipment Measures
• Surfaces should be swept or brushed off before using water to clean.	<ul> <li>High pressure low-volume hoses with automatic shut-off nozzles</li> <li>High-pressure pumps, steam cleaners.</li> </ul>

A.3.1.3 <u>Vehicle Washing</u>. Vehicle washing includes manual washing and automated car washes or a combination of both.

### **VEHICLE WASHING**

# Limit number of spray nozzles and set flow rates at lowest volume and pressure required. Adjust nozzles in automated systems so that they take full advantage of gravity and position. Also make sure water shuts off after vehicles have passed. Increase conveyor speeds or reduce rinse cycle time. Sweep wash area before using water to clean. Establish a regular maintenance schedule that includes checking for leaks and making repairs.

A.3.1.4 <u>Kitchens and Restaurants</u>. Kitchen and restaurant conservation is divided into four areas of application; 1. Food and drink preparation, 2. Dishwashing, 3. Garbage disposal and scraping trough, and 4. Ice making.

### **FOOD AND DRINK PREPARATION**

TOOD AND DRINK FILE ARATION		
Behavioral Measures	Hardware/Equipment Measures	
<ul> <li>Presoak and wash food service articles in basins instead of running water.</li> <li>Reduce thawing of food with hot water unless required by law. If required use lower flow.</li> <li>Avoid running water to melt ice in sinks.</li> <li>Use full loads in dishwashers and other automated equipment.</li> <li>Serve water only when requested by customers.</li> </ul>	<ul> <li>Low-volume faucets</li> <li>Hands-free foot pedal valves for faucets</li> <li>On demand hot water dispensers</li> </ul>	
DISHWASHING		
DISTITUTE TO THE PROPERTY OF T		

DISTING		
Behavioral Measures	Hardware/Equipment Measures	

- Presoak utensils, dishes, and pots and pans in basins of water instead of using running water prior to loading dishwashing machines.
- Scrape food off of plates rather than use running water.
- Operate scraping troughs only while dishes are actually being washed.
- Assess the water efficiency of the current dishwashing system to determine where improvements might be made.
- Always wash full loads in automated machines.
- Operate conveyor type dishwashers only when dishes are actually passing through the machine.
- Verify that the dishwashing equipment is using the minimum amount of flow recommended by the manufacturer.
- Since many older automated dishwashing systems are neither energy nor water efficient, evaluate the cost of retrofitting or replacing existing equipment.
- Turn dishwashers off when not in use.
- Routinely check all dishwashing equipment to ensure there are no leaks.
- Post signs requesting that personnel minimize their use of utensils, dishes, and pots and pans to save water.

- Manual pre-wash sprayers with "dead man" shut off controls.
- Low-flow spray heads on all sprayers.
- New water efficient dishwashing equipment.
- Electronic eye sensors that shut off conveyer type systems when dishes are not passing through the machine.

#### GARBAGE DISPOSER AND SCRAPING TROUGH

# Behavioral Measures Eliminate disposers and troughs. Use the minimum acceptable flow rate on all machines. Reuse wastewater in the mixing chamber of the disposer. Garbage strainers (instead of disposers) Sensors that detect the amount of flow in a disposer and regulate flow accordingly. Solenoid valves that turn water off when the disposer is off. Flow regulators for disposer supply lines.

ICE MAKERS	
Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Use the minimum flow rate recommended by the manufacturer on water cooled icemakers.</li> <li>Adjust machines to produce ice only when it's needed.</li> <li>Collect spent cooling water and reuse it for non-potable purposes.</li> </ul>	<ul> <li>Air-cooled icemakers.</li> <li>Re-circulating systems for water-cooled icemakers.</li> <li>Ice flake machines that use less bleed off than cube machines.</li> </ul>

A.3.1.5 <u>Laundries and Laundromats</u>. This section includes measures that are applicable in hotels, motels, hospitals, nursing homes, diaper services, restaurants, and coin operated Laundromats.

#### **LAUNDRIES AND LAUNDROMATS**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Operate equipment with full loads only.</li> <li>Reduce water levels for partial loads.</li> <li>Back flush filters or softeners only when necessary.</li> </ul>	<ul> <li>Computer controlled rinse water reclamation systems.</li> <li>Wash and rinse water treatment and reclamation systems.</li> <li>Continuous batch washers.</li> <li>Ozone laundry systems. Horizontal axis washers.</li> </ul>

A.3.1.6 <u>Swimming Pools</u>. The measures in this section can be applied to commercial and residential swimming pools.

## **SWIMMING POOLS**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Limit the frequency of pool refilling.</li> <li>Cover the pool with an insulated cover when not in use to reduce losses due to heat and evaporation.</li> <li>Reduce the level of the pool to avoid losses due to splashing.</li> <li>Lower the pool temperature.</li> <li>Back wash filters only when necessary. If backwash is timed, verify that frequency is efficient.</li> <li>Regularly check pool for leaks and cracks. Keep pool and filter clean to avoid unnecessary backwashing.</li> </ul>	There are no special equipment measures that would help conserve water in pools. It is important however that available equipment is efficient and used properly.

A.3.1.7 <u>Cooling Systems</u>. This section includes measures for three types of cooling systems: 1. Singlepass, 2. Evaporative, and 3. Equipment. Singlepass cooling uses fresh water to cool without recirculating any of the water used in the first pass. Evaporative coolers are used for cooling in commercial and residential applications and are commonly known as swamp coolers. Equipment cooling includes both single-pass and re-circulating systems that are used to cool equipment and machinery.

## **SINGLE-PASS COOLING**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Reuse water for landscaping, vehicle washing, or another cooling application that allows for water to be at a higher temperature.</li> <li>Eliminate single-pass systems.</li> </ul>	<ul> <li>Air-cooled equipment (i.e. compressors, pumps, icemakers, etc)</li> <li>Automatic controls that insure coolers only operate when needed.</li> </ul>

## **EVAPORATIVE COOLING**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Regularly check for leaks in hoses and pan.</li> <li>Replace pads at least annually.</li> <li>Shut cooler off when building is unoccupied.</li> <li>Annually service the equipment by oiling moving parts and cleaning off accumulated scale or corrosion.</li> </ul>	There are currently no equipment measures for evaporative coolers. The design of the coolers is relatively simple.

## **EQUIPMENT COOLING**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Reuse water in single pass systems for other cooling purposes. Examples of reuse include cooling molten materials, landscape, of boiler make-up water.</li> <li>Replace al single pass cooling systems with closed-loop systems or replace water-cooled equipment with air-cooled.</li> </ul>	

A.3.1.8 <u>Heating Systems</u>. This section deals with conservation measures for boilers and steam generators which are used to heat large buildings and multiple-building facilities.

# **HEATING SYSTEMS**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Regularly inspect systems for leaks and make repairs.</li> <li>Insulate all piping.</li> <li>Limit boiler bleed-off to a level that satisfies water quality requirements.</li> <li>Discharge blow-down into an expansion tank instead of using cold water to cool it.</li> </ul>	<ul> <li>Flow meters for make-up and blow-down valves.</li> <li>Automatic controls to discharge blow-down.</li> </ul>

A.3.1.9 <u>Leaks and Water Losses</u>. This section covers water conservation measures relating to leaks and losses.

#### **LEAKS AND WATER LOSSES**

Behavioral Measures	Hardware/Equipment Measures
<ul> <li>Regularly check for leaks at all water connections. Keep in mind that higher pressure applications have more incidence of leakage.</li> <li>Regularly check all vessels that contain water for cracks or bad seals.</li> <li>Regularly check all heating and cooling systems.</li> <li>Repair any leaks that are discovered.</li> </ul>	<ul> <li>Leak detection equipment. This could include sonic or probe type equipment.</li> <li>Any equipment used to stop a leak. This would depend on the material of the pipe or vessel that has a leak.</li> </ul>

- A.3.1.10 <u>ICI Maintenance Practices</u>. This section reemphasizes maintenance conservation measures for ICI facilities that have been mentioned in previous sections. These measures should become standard procedure at all ICI facilities.
  - Create a maintenance schedule that includes schedules for leak detection inspections and meter reading, and repair procedures.
  - Monitor water-use records keeping track of any increases or decreases in use.
  - Conduct water audits every one to three years.
  - Shut off supply lines to areas that are not being used.
  - Install pressure reducers where feasible.
  - Keep a maintenance schedule to clean cooling and heating equipment regularly.
  - Recycle and reuse water when feasible.
  - Insulate all hot water pipes.
  - Replace old equipment with water saving equipment.
  - Install timers wherever possible.
  - Educate employees on water saving techniques.

## **A.4 GENERAL CONSERVATION MEASURES**

This list of conservation behaviors and is divided into four parts: Home, Landscaping, Community, and Miscellaneous.

#### **HOME BEHAVIORS**

- 1. When washing dishes by hand, don't let the water run while rinsing. Fill one sink with wash water and the other with rinse water.
- **2.** Evaporative coolers require a seasonal maintenance checkup. For more efficient cooling, check your evaporative cooler annually.
- **3.** Run your washing machine and dishwasher only when they are full and you could save 1000 gallons a month.

- 4. Use the garbage disposal sparingly. Compost instead and save gallons every time.
- **5.** Keep a pitcher of water in the refrigerator instead of running the tap for cold drinks, so that every drop goes down you not the drain.
- **6.** Check your water meter and bill to track your water usage.
- **7.** Wash your produce in the sink or a pan that is partially filled with water instead of running water from the tap.
- **8.** Use a broom instead of a hose to clean your driveway or sidewalk and save 80 gallons of water every time.
- **9.** If your shower can fill a one-gallon bucket in less than 20 seconds, then replace it with a water efficient showerhead.
- **10.** Collect the water you use for rinsing produce and reuse it to water houseplants.
- **11.** We're more likely to notice leaky faucets indoors, but don't forget to check outdoor faucets, pipes, and hoses for leaks.
- **12.** When you shop for a new appliance, consider one offering cycle and load size adjustments. They are more water and energy-efficient than older appliances.
- **13.** Time your shower to keep it under 5 minutes. You'll save up to 1000 gallons a month.
- 14. Install low-volume toilets.
- **15.** When you clean your fish tank, use the water you've drained on your plants. The water is rich in nitrogen and phosphorus, providing you with a free and effective fertilizer.
- **16.** Put food coloring in your toilet tank. If it seeps into the toilet bowl, you have a leak. It's easy to fix, and you can save more than 600 gallons a month.
- 17. Plug the bathtub before turning the water on, and then adjust the temperature as the tub fills up.
- **18.** Designate one glass for your drinking water each day. This will cut down on the number of times you run your dishwasher.
- 19. Don't use running water to thaw food.
- **20.** Grab a wrench and fix that leaky faucet. It's simple, inexpensive, and can save 140 gallons a week.
- **21.** When doing laundry, match the water level to the size of the load.
- **22.** Teach your children to turn the faucets off tightly after each use.

- **23.** Before you lather up, install a low-flow showerhead. They're inexpensive, easy to install, and can save your family more than 500 gallons a week.
- **24.** Soak your pots and pans instead of letting the water run while you scrape them clean.
- **25.** Make sure you know where your master water shut-off valve is located. This could save gallons of water and damage to your home if a pipe were to burst.
- **26.** Turn off the water while you brush your teeth and save 4 gallons a minute. That's 200 gallons a week for a family of four.
- **27.** Make sure your toilet flapper doesn't stick open after flushing.
- **28.** Make sure there are aerators on all of your faucets.
- **29.** Install an instant water heater on your kitchen sink so you don't have to let the water run while it heats up. This will also reduce heating costs for your household.
- **30.** Cut back on rinsing if your dishwasher is new. Newer models clean more thoroughly than older ones.
- **31.** Bathe your young children together.
- **32.** Winterize outdoor spigots when temps dip to 20 degrees F to prevent pipes from bursting or freezing.
- **33.** Insulate hot water pipes so you don't have to run as much water to get hot water to the faucet.
- **34.** Drop that tissue in the trash instead of flushing it and save gallons every time.
- **35.** If your toilet was installed prior to 1980, place a toilet dam or bottle filled with water in your toilet tank to cut down on the amount of water used for each flush. Be sure these devices do not interfere with operating parts.
- **36.** Install water softening systems only when necessary. Save water and salt by running the minimum number of regenerations necessary to maintain water softness.
- **37.** Wash clothes only when you have a full load and save up to 600 gallons each month.
- **38.** Listen for dripping faucets and toilets that flush themselves. Fixing a leak can save 500 gallons each month.
- **39.** Cook food in as little water as possible. This will also retain more of the nutrients.
- **40.** Turn the water off while you shampoo and condition your hair and you can save more than 50 gallons a week.
- 41. Choose new water-saving appliances, like washing machines that save up to 20 gallons per load.

Lovelock Meadows Water District 38 Water Conservation Plan

- **42.** Select the proper size pans for cooking. Large pans require more cooking water than may be necessary.
- **43.** Turn off the water while you shave and you can save more than 100 gallons a week.
- **44.** To save water and time, consider washing your face or brushing your teeth while in the shower.
- **45.** For hanging baskets, planters and pots, place ice cubes under the moss or dirt to give your plants a cool drink of water and help eliminate water overflow.
- **46.** Throw trimmings and peelings from fruits and vegetables into your yard compost to prevent from using the garbage disposal.
- **47.** Keep a bucket in the shower to catch water as it warms up or runs. Use this water to flush toilets or water plants.
- **48.** When you are washing your hands, don't let the water run while you lather.
- **49.** Pre-treat stains before washing clothes to avoid re-washing.
- **50.** Use the shortest wash cycle for lightly soil cloths.
- **51.** Check washing machine hoses regularly for leaks.
- **52.** Do not pre-rinse dishes except in cases of sticky or burn-on food.
- **53.** Scrape off food with a utensil or used paper napkin when pre-cleaning for dishwasher.

#### **LANDSCAPE BEHAVIORS**

- 1. Check your sprinkler system frequently and adjust sprinklers so only your lawn is watered and not the house, sidewalk, or street.
- 2. Avoid planting turf in areas that are hard to water such as steep inclines and isolated strips along sidewalks and driveways.
- **3.** Plant during the spring or fall when the watering requirements are lower.
- **4.** Minimize evaporation by watering during the early morning hours, when temperatures are cooler and winds are lighter.
- **5.** Use a layer of organic mulch around plants to reduce evaporation and save hundreds of gallons of water a year.
- **6.** Divide your watering cycle into shorter periods to reduce runoff and allow for better absorption every time you water.

- **7.** Only water your lawn when needed. You can tell this by simply walking across your lawn. If you leave footprints, it's time to water.
- **8.** Adjust your lawn mower to a higher setting. Longer grass shades root systems and holds soil moisture better than a closely clipped lawn.
- **9.** Use the sprinkler for larger areas of grass. Water small patches by hand to avoid waste.
- **10.** Use porous materials for walkways and patios to keep water in your yard and prevent wasteful runoff.
- **11.** Direct downspouts and other runoff towards shrubs and trees, or collect and use for your garden.
- 12. Install a rain shut-off device on your automatic sprinklers to eliminate unnecessary watering.
- **13.** Choose a water-efficient drip irrigation system for trees, shrubs and flowers. Watering at the roots is very effective, be careful not to over water.
- **14.** Reduce the amount of grass in your yard by planting shrubs and ground cover with rock and granite mulching.
- **15.** Remember to check your sprinkler system valves periodically for leaks and keep the heads in good shape.
- 16. Don't water your lawn on windy days. After all, sidewalks and driveways don't need water.
- **17.** Water your plants deeply but less frequently to create healthier and stronger landscapes.
- **18.** When watering grass on steep slopes, use a soaker hose to prevent wasteful runoff.
- 19. Group plants with the same watering needs together to get the most out of your watering time.
- **20.** Remember to weed your lawn and garden regularly. Weeds compete with other plants for nutrients, light, and water.
- **21.** While fertilizers promote plant growth, they also increase water consumption. Apply the minimum amount of fertilizer needed.
- **22.** Avoid installing ornamental water features and fountains that spray water into the air. Trickling or cascading fountains lose less water to evaporation.
- **23.** Buy a rain gauge to track how much rain or irrigation your yard receives. Check with your local water agency to see how much rain is needed to skip an irrigation cycle.
- **24.** Teach your family how to shut off your automatic watering systems. Turn sprinklers off if the system is malfunctioning or when a storm is approaching.
- 25. Set a kitchen timer when watering your lawn or garden with a hose.

- **26.** Next time you add or replace a flower or shrub, choose a low water use plant for year-round landscape color and save up to 550 gallons each year.
- **27.** Use a screwdriver as a soil probe to test soil moisture. If it goes in easily, don't water. Proper lawn watering can save thousands of gallons of water annually.
- **28.** Avoid over-seeding your lawn with winter grass. Once established, ryegrass needs water every three to five days, whereas dormant Bermuda grass needs water only once a month.
- **29.** Landscape with Xeriscape trees, plants and groundcovers. Call your local conservation office for more information about these water thrifty plants.
- **30.** If you have an evaporative cooler, direct the water drain to a flowerbed, tree, or your lawn.
- **31.** Leave lower branches on trees and shrubs and allow leaf litter to accumulate on top of the soil. This keeps the soil cooler and reduces evaporation.
- **32.** Start a compost pile. Using compost when you plant adds water-holding organic matter to the soil.
- **33.** Use sprinklers that throw big drops of water close to the ground. Smaller drops of water and mist often evaporate before they hit the ground.
- **34.** More plants die from over-watering than from under-watering. Be sure only to water plants when necessary.
- **35.** Water only as rapidly as the soil can absorb the water.
- **36.** Aerate your lawn. Punch holes in your lawn about six inches apart so water will reach the roots rather than run off the surface.

## **COMMUNITY BEHAVIORS**

- **1.** Encourage your school system and local government to help develop and promote a water conservation ethic among children and adults.
- **2.** Make suggestions to your employer to save water (and dollars) at work.
- **3.** Support projects that use reclaimed wastewater for irrigation and other uses.
- **4.** Encourage your friends and neighbors to be part of a water-conscious community.
- **5.** Pick-up the phone and report significant water losses from broken pipes, open hydrants and errant sprinklers to the property owner or your water management district.

#### **MISCELLANEOUS BEHAVIORS**

1. Install covers on pools and spas and check for leaks around your pumps.

- 2. Periodically check your pool for leaks if you have an automatic refilling device.
- **3.** Use a commercial car wash that recycles water.
- **4.** Don't buy recreational water toys that require a constant flow of water.
- **5.** Use a grease pencil to mark the water level of your pool at the skimmer. Check the mark 24 hours later. Your pool should lose no more than ¼ inch each day.
- 6. When the kids want to cool off, use the sprinkler in an area where your lawn needs it the most.
- 7. Make sure your swimming pools, fountains, and ponds are equipped with re-circulating pumps.
- **8.** Bathe your pets outdoors in an area in need of water.
- **9.** While staying in a hotel or even at home, consider reusing your towels.
- 10. When backwashing your pool, consider using the water on your landscaping

The following list is taken from the Truckee Meadows Water Authority (TMWA) website. More information on these plants, including color photos can be found at <a href="https://www.tmwalandscapeguide.com">www.tmwalandscapeguide.com</a>.

#### **PERENNIAL FLOWERS**

Artemisia species/Sage or Wormwood (Perennial)—water use: Very Low

Eriogonum umbellatum/Sulfur Flowered Buckwheat (Perennial)—water use: Very Low

Achillea species/Yarrow (Perennial)—water use:Low

Agastache cana/Bubblegum Mint (Perennial)—water use:Low

Aurinia saxatilis/Basket-of-Gold (Perennial)—water use: Low

Coreopsis species/Tickseed (Perennial)—water use: Low

Crocus species/Spring Crocus (Perennial)—water use: Low

Dianthus species/Pinks (Perennial)—water use: Low

Eschscholzia californica/California poppy (Perennial)—water use:Low

Gaillardia grandiflora/Blanket Flower (Perennial)—water use:Low

Iris germanica (Perennial)—water use: Low

Linum species/Flax (Perennial)—water use:Low

Narcissus species/Daffodil or Narcissus (Perennial)—water use:Low

Nepeta racemosa/Catmint (Perennial)—water use:Low

Oenothera species/Evening Primrose (Perennial)—water use: Low

Perovskia atriplicifolia/Russian Sage (Perennial)—water use:Low

Sedum species/Stonecrop (Perennial)—water use:Low

Senecio Cineraria/Dusty Miller (Perennial)—water use:Low

Stachys byzantina/Lamb's Ears (Perennial)—water use:Low

Thermopsis montana/No Lupine (Perennial)—water use:Low

Tulbaghia violacea/Society Garlic (Perennial)—water use: Low

Alcea rosea/Hollyhock (Perennial)—water use: Moderate

Antirrhinum majus/Snapdragon (Perennial)—water use: Moderate

Armeria maritima/Sea Pinks (Perennial)—water use: Moderate

Aster species/Aster (Perennial)—water use: Moderate

Echinacea purpurea/Coneflower (Perennial)—water use: Moderate

Gaura lindheimeri/Gaura (Perennial)—water use: Moderate

Geranium species/Handy Geranium (Perennial)—water use: Moderate

Gypsophila species/Baby's Breath (Perennial)—water use: Moderate

Hemerocallis hybirds/Daylily (Perennial)—water use: Moderate

Heuchera sanguinea/Coral Bells (Perennial)—water use: Moderate

Iberis sempervirens/Candytuft (Perennial)—water use: Moderate

Kniphofia uvaria/Red Hot Poker (Perennial)—water use: Moderate

Lavandula angustifolia/Lavender (Perennial)—water use: Moderate

Lilium species/Lily (Perennial)—water use: Moderate

N/A/Pussy toes (Perennial)—water use: moderate

Papaver species/Poppy (Perennial)—water use: Moderate

Penstemon species/Beard Tongue (Perennial)—water use: Moderate

<u>Platycodon grandiflorus</u>/Balloon Flower (Perennial)—water use: Moderate

Rudbeckia fulgida/Black-Eyed Susan (Perennial)—water use: Moderate

Salvia Species/Sage or Salvia (Perennial)—water use: Moderate

Saponaria species/Soapwort (Perennial)—water use: Moderate

Tanacetum species/Painted or Michaelmas Daisy (Perennial)—water use: Moderate

Tulipa species/Tulip (Perennial)—water use: Moderate

Veronica spicata/Spike Speedwell (Perennial)—water use: Moderate

Viola species/Violet or Pansy (Perennial)—water use: Moderate

#### **GROUNDCOVERS. VINES. AND GRASSES**

Opuntia polyacantha/Prickly Pear Cactus (Groundcovers)—water use: Very Low

Clematis species/Clematis (Groundcovers)—water use:Low

<u>Euphorbia species</u>/Spurge (Groundcovers)—water use:Low

Helictorichon sempervirens/Blue Oat Grass (Groundcovers)—water use:Low

Hypericum calycinum/Jacob's Ladder or Aaron's Beard (Groundcovers)—water use:Low

Juniperus horizontalis/Groundcover Junipers (Groundcovers)—water use:Low

Lathyrus latifolius/Perennial Sweet Pea (Groundcovers)—water use:Low

Lonicera species/Honeysuckle (Groundcovers)—water use:Low

Panicum virgatum/Switch Grass (Groundcovers)—water use:Low

Polygonum species/Polygonum (Groundcovers)—water use: Low

Santolina species/Lavender Cotton (Groundcovers)—water use: Low

Vinca minor/Dwarf Periwinkle (Groundcovers)—water use:Low

Wisteria sinensis/Chinese Wisteria (Groundcovers)—water use: Low

Zauschneria californica/California Fuschia (Groundcovers)—water use:Low

Calmagrostis x acutiflora/Feather Reed Grass (Groundcovers)—water use: Moderate

Campsis radicans/Red Trumpet Creeper (Groundcovers)—water use: Moderate

Cerastium tomentosum/Snow in Summer (Groundcovers)—water use: Moderate

Delosperma cooperi/Hardy Purple Ice Plant (Groundcovers)—water use: Moderate

Hedera helix/Ivy (Groundcovers)—water use: Moderate

Helianthemum nummularium/Sunrose (Groundcovers)—water use: Moderate

Mahonia repens/Creeping Mahonia (Groundcovers)—water use: Moderate

N/A/Northern seacats (Groundcovers)—water use: moderate

Phlox subulata/Moss Pink (Groundcovers)—water use: Moderate

Potentilla neumanniana/Cinquefoil (Groundcovers)—water use: Moderate

<u>Sedum species</u>/Stonecrop (Groundcovers)—water use: Moderate

<u>Thymus species</u>/Thyme (Groundcovers)—water use: Moderate

#### **SHRUBS**

Artemisia tridentata var. tridentata/Big Sagebrush (Shrubs)—water use: Very Low

Atriplex canescens/Four Wing Saltbrush (Shrubs)—water use: Very Low

Chrysothamnus nauseosus/Rubber Rabbitbrush (Shrubs)—water use: Very Low

Amelanchier species/Serviceberry or Juneberry (Shrubs)—water use:Low

Aronia species/Chokeberry (Shrubs)—water use:Low

Berberis species/Barberry (Shrubs)—water use: Low

Caragana species/Peashrub (Shrubs)—water use: Low

Caryopteris x clandonensis/Blue Mist Spiraea (Shrubs)—water use:Low

Chaenomeles speciosa/Flowering Quince (Shrubs)—water use:Low

Cytisus species/Broom (Shrubs)—water use:Low

Elaeagnus commutata/Silverberry (Shrubs)—water use:Low

Euonymus species/Euonymus (Shrubs)—water use:Low

Forestiera neomexicana/New Mexico Privet (Shrubs)—water use:Low

Genista species/Dwarf Broom (Shrubs)—water use:Low

Hibiscus syriacus/Rose of Sharon (Shrubs)—water use: Low

Ligustrum species/Privet (Shrubs)—water use:Low

Lonicera tatarica/Tatarian Honeysuckle (Shrubs)—water use:Low

Mahonia aquifolium/Oregon Grape (Shrubs)—water use:Low

Pinus mugo/Mugo Pine (Shrubs)—water use:Low

Prunus species/Bush Cherry (Shrubs)—water use:Low

Pyracantha coccinea/Firethorn or Pyracantha (Shrubs)—water use:Low

Rhus species/Sumac (Shrubs)—water use:Low

Ribes aureum/Golden Currant (Shrubs)—water use:Low

Shepherdia argentea/Silver Buffaloberry (Shrubs)—water use:Low

Symphoricarpos albus/Snowberry (Shrubs)—water use: Low

Syringa vulgaris/Common Lilac (Shrubs)—water use:Low

Yucca species/Yucca (Shrubs)—water use:Low

Acer circinatum/Vine Maple (Shrubs)—water use: moderate

Amorpha canescens/Leadplant (Shrubs)—water use: moderate

Buddleia species/Butterfly Bush (Shrubs)—water use: Moderate

<u>Catalpa x Chilopsis</u>/Chitalpa (Shrubs)—water use: moderate

Ceratoides lanata/Winterfat (Shrubs)—water use: moderate

Cercocarpus ledifolius/Mt. Mahogany (Shrubs)—water use: moderate

Chamaebatiaria millifolium/Fernbush (Shrubs)—water use: moderate

Chilopsis linearis/Desert or Flowering Willow (Shrubs)—water use: moderate

Cotoneaster species/Cotoneaster (Shrubs)—water use: Moderate

Cowania mexicana/Cliffrose (Shrubs)—water use: moderate

Fallugia paradoxa/Apache Plume (Shrubs)—water use: moderate

Forsythia species/Forsythia (Shrubs)—water use: Moderate

Hamamelis x intermedia/Witch Hazel (Shrubs)—water use: Moderate

Hesperaloe parviflora/Red Yucca (Shrubs)—water use: moderate

Juniperus chinensis/Sea Green Juniper (Shrubs)—water use: Moderate

Kerria japonica/Kerria (Shrubs)—water use: Moderate

Kolkwitzia amabilis/Beautybush (Shrubs)—water use: moderate

Philadelphus virginalis/Mock Orange (Shrubs)—water use: Moderate

Picea glauca var. albertiana 'Conica'/Dwarf Alberta Spruce (Shrubs)—water use: Moderate

Pinus contorta 'Latifolia'/Lodgepole Pine (Shrubs)—water use: moderate

Potentilla fructicosa/Shrubby Potentilla (Shrubs)—water use: Moderate

<u>Purshia tridentata</u>/Bitterbrush (Shrubs)—water use:moderate

R. frangula 'Asplenifolia'/Fernleafed buckthorn (Shrubs)—water use: Moderate

R. frangula 'Columnaris'/Tall Hedge Buckthorn (Shrubs)—water use: Moderate

Rhamnus frangulia/Sea buckthorn (Shrubs)—water use: Moderate

Rosa species/Hardy Shrub Roses (Shrubs)—water use: Moderate

Spiraea species/Spiraea (Shrubs)—water use: Moderate

Symphoricarpa x chenaultii/Coralberry 'Hancock' (Shrubs)—water use: Moderate

Thuja occidentalis/American Arborvitae (Shrubs)—water use: Moderate

Viburnum species/Viburnum (Shrubs)—water use: Moderate

#### **TREES**

Acer ginnala/Amur Maple (Trees)—water use: Deep Water 10-14 days

Ailanthus altissima/Tree of Heaven (Trees)—water use: Deep Water 10-14 days

Calocedrus decurrens/Incense Cedar (Trees)—water use: Deep Water 10-14 days

Catalpa species/Catalpa (Trees)—water use: Deep Water 10-14 days

Cedrus atlantica glauca/Blue Atlas Cedar (Trees)—water use: Deep Water 10-14 days

Celtis occidentalis/Hackberry (Trees)—water use: Deep Water 10-14 days

Crataegus species/Hawthorn (Trees)—water use: Deep Water 10-14 days

Elaeagnus angustifolia/Russian Olive (Trees)—water use: Deep Water 10-14 days

Gleditsia triacanthos inermis/Honeylocust (Trees)—water use: Deep Water 10-14 days

Juniperus species/Tree Juniper (Trees)—water use: Deep Water 10-14 days

Maackia amurensis/Maackia (Trees)—water use: Deep Water 10-14 days

Maclura pomifera/Osage Orange (Trees)—water use: Deep Water 10-14 days

Malus hybirds/Crabapple (Trees)—water use: Deep Water 10-14 days

Pinus species/Pine (Trees)—water use: Deep Water 10-14 days

Platanus acerifolia/Sycamore (Trees)—water use: Deep Water 10-14 days

Quercus species/Oak (Trees)—water use: Deep Water 10-14 days

Robinia species/Locust (Trees)—water use: Deep Water 10-14 days

Sequoiadendron giganteum/Giant Redwood (Trees)—water use: Deep Water 10-14 days

Ulmus parvifolia/Chinese elm (Trees)—water use: Deep Water 10-14 days

Zelkova serrata/Zelkova (Trees)—water use: Deep Water 10-14 days

Aesculus hippocastanum/Common Horsechestnut (Trees)—water use: Deep Water 7-10 days

Carpinus betulus/Hornbeam (Trees)—water use: Deep Water 7-10 days

Cotinus coggygria/Smoke Tree (Trees)—water use: Deep Water 7-10 days

Cupressus glabra/Arizona Cypress (Trees)—water use: Deep Water 7-10 days

Fraxinus species/Ash (Trees)—water use: Deep Water 7-10 days

Ginko biloba/Maidenhair Tree (Trees)—water use: Deep Water 7-10 days

Koelreuteria paniculata/Golden Rain Tree (Trees)—water use: Deep Water 7-10 days

<u>Laburnum watereri</u>/Golden Chain Tree (Trees)—water use: Deep Water 7-10 days

Liquidambar styraciflua/Sweetgum (Trees)—water use: Deep Water 7-10 days

<u>Liriodendron tulipfera</u>/Tulip Tree (Trees)—water use: Deep Water 7-10 days

Malus domestica/Fruiting Apple Tree (Trees)—water use: Deep Water 7-10 days

Morus alba/Mulberry (Trees)—water use: Deep Water 7-10 days

Phellodendron amurense/Amur Cork Tree (Trees)—water use: Deep Water 7-10 days

Picea species/Spruce (Trees)—water use: Deep Water 7-10 days

Pistacia chinensis/Chinese Pistache (Trees)—water use: Deep Water 7-10 days

Prunus species/Plum or Cherry (Trees)—water use: Deep Water 7-10 days

Pyrus Species/Pear (Trees)—water use: Deep Water 7-10 days

Sophora japonica/Japanese Pagoda Tree (Trees)—water use: Deep Water 7-10 days

Sorbus species/Mountain Ash (Trees)—water use: Deep Water 7-10 days

Thuja occidentalis/Arborvitae (Trees)—water use: Deep Water 7-10 days

Tilia species/Linden (Trees)—water use: Deep Water 7-10 days

Gymnocladus dioica/Kentucky Coffee Tree (Trees)—water use: Moderate

Juniperus monosperma/Singleseed Juniper (Trees)—water use: moderate

Pinus edulis/Pinon Pine (Trees)—water use: moderate

#### WATER

www.energystar.gov

## **DROUGHT**

http://droughtmonitor.unl.edu/

# **LANDSCAPE**

www.tmwalandscapeguide.com/landscape\_guide/interactive/index.php

### **EDUCATION**

- www.wateruseitwisely.com
- www.washoeet.dri.edu/

## **INSTITUTIONAL**

- www.lvvwd.com
- www.snwa.com
- www.tmh20.com
- www.cabq.gov

# **LEAK DETECTION**

www.who.int/docstore/water\_sanitation\_health/leakage/begin.html

#### **HOW TO READ YOUR WATER METER**

#### **Locate Your Meter**

Most water meters will be located outside in front of your house next to the curb on the street under a steel or concrete lid.

#### **Reading Your Meter**

There are two basic types of meters; a dial with a needle that measures in tenths of a cubic foot and a digital meter that measures from 100,000 down to 1 cubic foot. Most meters also have a small triangle on the face called a flow indicator. It will move when there is water passing through it. Read your meter from left to right.

## **Measuring Water Use Activities**

It is possible to measure the water use of certain activities. These activities include but are not limited to the following:

- Shower or bath use.
- Watering the lawn.
- Washing clothes or dishes.
- Flushing a toilet
- · Washing a car

To measure the water use of an activity, do the following (in order):

- 1. Make sure all water off. This includes all faucets (inside and out), appliances, swamp coolers, or icemakers.
- 2. Write down the meter reading to two decimal places.
- 3. Perform the activity. Be sure to measure the amount of time in minutes that the activity required.
- 4. At the end of the activity read the meter again. Subtract the first meter reading from the second one. The result is the amount of water used for the activity in cubic feet. To convert to gallons multiply the result by 7.48. To determine how many gallons per minute were used divide the gallon amount by the number of minutes the activity required. You should now have the water used amount in *gallons per minute*.

## **Detecting Leaks**

- 1. Make sure all water off. This includes all faucets (inside and out), appliances, swamp coolers, or icemakers.
- 2. Write down the meter reading and time of day to the minute.
- 3. Wait at least an hour before reading the meter a second time. Make sure no water is used during the test. Read the meter at the end of the test and record the time to the minute. If the flow indicator is moving during the test you either have a leak or a meter malfunction.
- 4. Subtract the first meter reading from the second. Multiply the remainder by 7.48. The result is the amount of water in gallons that passed through the meter during the test period. Also record the time duration of the test.
- 5. Divide the amount of water by the number of minutes in the test. The result is the amount of water that went through the meter in *gallons per minute*.
- 6. To measure amount lost over time multiply the gallons per minute by the following:
  - 1,440 for gallons per day.
  - 43,920 for gallons per month.
  - 527,040 for gallons per year.
- 7. Locating a leak is a process of elimination. Shut off one toilet at a time at the wall. Go to the meter and check to see if the flow indicator (triangle) is still moving. If the triangle has stopped you have discovered the leak. If not go on to the next one and repeat the above steps.
- 8. Check your sprinkler system. Shut off the system at the anti siphon valve and check the meter.
- 9. Check your main service line. You will need to shut off the valve between your house and the meter. If the meter stops the leak is between the meter and the valve.
- 10. These steps can be repeated for every fixture and fitting in your home. In the event you cannot locate the leak, you should call a professional plumber to find and fix it.

LOVELOCK MEADOWS WATER DISTRICT currently does not have a landscape code. It will be included here once it is created.

Revisions are currently being made to the Water Ordinance	e. Once it is completed it will be included
here.	

# **APPENDIX G - EPA RESIDENTIAL BENCHMARKS**

Type of Use	Likely Range of Values
INDOOR USES	· · ·
Average household size	2.0 – 3.0 persons
Frequency of toilet flushing	4.0 – 6.0 flushes per person per day
Flushing volumes	1.6 – 8.0 gallons per flush
Fraction of leaking toilets	0-30 percent
Showering frequency	0-1.0 showers per person per day
Duration of average shower	5 – 15 minutes
Shower flow rates	1.5 – 5.0 gallons per minute
Bathing frequency	0-0.2 baths per person per day
Volume of water	30 – 50 gallons per cycle
Washing machine use	0.2 - 0.5 loads per person per day
Volume of water	45 – 50 Gallons per cycle
Dishwasher use	0.1 – 0.3 Loads per person per day
Volume of water	10 – 15 gallons per cycle
Kitchen faucet use	0.5 - 5.0 Minutes per person per day
Faucet flow rates	2.0 – 3.0 gallons per minute
OUTDOOR USES	
Average lot size	5000 – 8000 square feet
Average house size	1200 – 2500 square feet
Landscape area	4000 – 5000 square feet
Fraction of lot size in turf	30 – 50 percent
Water application rates	1 – 5 feet per year
Homes with pools	10 – 25 percent
Pools evaporation losses	3 – 7 feet per year
Frequency of refilling pool	1 – 2 times per year

# **Miranda Montes**

**From:** Miranda Montes

Sent: Thursday, December 19, 2019 9:43 AM

**To:** lbooth@cityoflovelock.com

**Subject:** Phase 1 Environmental Site Assessment

**Attachments:** Parcel Numbers.pdf; City of Lovelock Records Request.docx

Hello,

Converse Consultants is conducting a Phase 1 Environmental Site Assessment on the properties listed in the PDF attachment, and would like to request records outlined in the attached word document.

Thank you!

Best,

## **Miranda Montes**

Technical Support Office: 775-856-3833 1020 S. Rock Blvd., Suite A Cell:

Reno, NV 89502 wv

2 <u>www.converseconsultants.com</u>

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# **Miranda Montes**

**From:** Miranda Montes

Sent: Monday, December 9, 2019 11:55 AM

**To:** raso@gbis.com

**Subject:** Phase 1 Environmental Site Assessment Records Request **Attachments:** Lovelock Fire Department .docx; Parcel Numbers.pdf

Hello,

Converse Consultants is conducting a Phase 1 Environmental Site Assessment on the properties listed in the PDF attachment, and would like to request records outlined in the attached word document.

Thank you!

Best,

## **Miranda Montes**

Technical Support Office: 775-856-3833 1020 S. Rock Blvd., Suite A Cell:

Reno, NV 89502 www

www.converseconsultants.com

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