

CONVERSE CONSULTANTS

Phase I Environmental Site Assessment Report

Parcel 007-241-79
T27 R31 SEC 34
Pershing County, Nevada



April 8, 2020
Converse Project No. 19-23216-01

Prepared For:

Western Nevada Development District
1000 N. Division Street, Suite 102 B
Carson City, NV 89703

Prepared By:

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Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

April 8, 2020

Western Nevada Development District
1000 N. Division Street, Suite 102 B
Carson City, NV 89703

Attn: Ms. Sheryl Gonzales
Executive Director

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
Parcel 007-241-79
T27 R31 SEC 34
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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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 in Section 34 of Township 27, Range 31 in Pershing County, Nevada, referred to as the “Property” in this report (see section 2.0 for a 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 January 14, 2020 to April 8, 2020.

Property Description

The Property comprises one (1) rectangular-shaped parcel, totaling 3.0-acres. The Property is located on the northwest quadrant of the intersection of Lovelock Road and American Boulevard. The Property is owned by Singh Gurdeep Et Al and is currently undeveloped, vacant land.

According to historical sources, interviews with the Property owner representative, and site reconnaissance, the Property appears to have existed as vacant, undeveloped land dating back to at least 1931 to the present, with intermittent agricultural use from at least the 1950s to 1990s.

Site Reconnaissance

At the time of this assessment, the Property consisted of primarily undeveloped, vacant land.

Environmental Database Review

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

The Pitt Mill Elevator Co. was plotted at the intersection of Lovelock Avenue and American Boulevard in the Federal Facility Registry Service/Facility Index (FINDS/FRS) databases. This site is actually located approximately 1.5 miles to the north of the Property at 1210 Cornell Avenue, Lovelock, NV. Additionally, Nevada Bell was listed in the FINDS/FRS and plotted at the intersection of Lovelock Avenue and American Boulevard. According to the EPA FRS Facility Detail Report, Nevada Bell has no violations identified and no



reported waste generation. Based on the distance and current regulatory status of both listings, the presence of these off-site properties in the environmental databases is considered unlikely to present an environmental concern to 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 no revealed evidence of *recognized environmental conditions* (RECs) in connection with the Property.

No significant data gaps were identified that affect the ability of the Environmental Professional (EP) to identify RECs.

There are no unusual circumstances where greater certainty is required regarding RECs.



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 Pershing County Parcel 007-241-79, 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
- Radon
- Lead in Drinking Water
- Regulatory Compliance



- Cultural & Historic Resources
- Industrial Hygiene
- Health & Safety
- Mold
- Diffuse Anthropogenic Pollution
- Ecological Resources
- Endangered Species
- Indoor Air Quality
- Biological Agents
- Non-liquid Polychlorinated Biphenyls

There were no 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 February 7, 2020.

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 Singh Gurdeep Et Al. The Property consists of undeveloped, vacant land.

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 3.0 acres. The Property is located on the northwest quadrant of the intersection of Lovelock Road and American Boulevard. A legal description is provided by the Pershing County tax assessor. The description is as follows: *created from split of Parcel #007-241-76, Primary new parcel is Parcel #007-241-77, Amended Lot.*

2.3 Zoning Information

According to the Pershing County Tax Assessor, the zoning for the Property is I-Public/Semi-Public Facilities and is indicated as "PSF". The land use listed for the Property is 150 – Vacant – Industrial.

2.4 Property Characteristics & Structures

The Property comprises one (1) rectangular-shaped parcel, totaling 3.0 acres. The Property currently has no structures.

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 3,970 feet above mean sea level (ERIS Physical Setting Report, December 31, 2019).

4.1.2 *Geology*

Lovelock, Nevada lies in the western portion of the Basin and Range Geologic Province in an area that is surrounded for the most part by a series of smaller mountain chains and associated valleys. These ranges and basins were the result of parallel normal faults, which produced a series of horsts and grabens in the western portion of the United States. Lovelock is situated west of the Humboldt Range. The project area is composed mostly of Quaternary Lake deposits derived from both Humboldt and Toulon Lakes. These deposits are mainly fine-grained silts and clays. Near surface soils are classified as elastic silts (Tatlock, D. B., et al., 1961-1973).

According to the US Department of Agriculture (USDA) Soil Conservation Service (SCS), the Property contains Slawha silt loam. Slawha silt loam has a moderately high runoff potential when thoroughly wet.

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 domestic well installed approximately 4,150 feet northeast of the Property in 1949 indicated groundwater was first encountered at approximately 10-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 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

Date	Reference	Observations
1931	Topographic Map	No structures or significant features are depicted on the Property or surrounding properties. The City of Lovelock grid is depicted to the northwest.
1954, 1956	Aerial Photograph and Topographic Maps	The Property appears to consist of a cultivated agricultural field with no structures present. Adjoining properties consist primarily of undeveloped vacant land and agricultural fields. Several apparent hay bales (or other agricultural product bales) are depicted to the north, east, and west.
1975, 1981, 1987, 1994	Aerial Photographs and Topographic Maps	The Property appears to consist of a cultivated agricultural field with no structures present. Adjoining properties appear to remain largely agricultural. A single-family residential home is visible to the east.
2006, 2010, 2013, 2014, 2015, 2017	Aerial Photographs and Topographic Maps	The Property no longer appears to be used for agricultural purposes and exists as vacant desert land. The Property and surrounding area are largely vacant desert land, with a single commercial structure depicted to the east (Farm Service Agency). Lovelock Avenue had been constructed adjacent east and American Boulevard has been constructed adjacent south.

4.2.2 Permit Review

Converse contacted the Pershing County Planning and Building Department 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 Pershing County Planning and Building Department responded to the record request on March 6, 2020 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 1931, which indicated that the Property was undeveloped land; therefore, a data failure has occurred during this assessment. However, this data failure did not impact Converse's ability to identify RECs.

4.2.5 Summary of Historical Property Use

According to historical sources, interviews with the Property owner representative, and site reconnaissance, the Property appears to have existed as vacant or agricultural land dating back to at least 1931 to the present.

4.2.6 Summary of Past Uses of Adjoining Properties

The adjoining properties appear to have consisted of undeveloped or agricultural land from at least 1931 until approximately 2006. In the early 2000s, the Property and adjoining properties were platted as an industrial park, which remains largely undeveloped. In 2002, the Farm Service Agency constructed a commercial building on the adjacent property to the east.

4.2.7 Summary of Past Uses of the Surrounding Area

The surrounding area appears to have existed as undeveloped or agricultural land from at least 1931 to present. In the 1970s, a residential home was constructed to the east and, by the 1990s, several residential homes had been constructed to the east and southeast along S. Meridian Avenue. In the early 2000s, the Property and adjoining properties were platted as an industrial park, which remains largely undeveloped.

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 not listed in any Federal or State/Tribal databases.

4.3.2 Adjoining Property Locations of Concern

The Pitt Mill Elevator Co. was plotted at the intersection of Lovelock Avenue and American Boulevard in the Federal Facility Registry Service/Facility Index (FINDS/FRS) databases. This site is actually located approximately 1.5 miles to the north of the Property at 1210 Cornell Avenue, Lovelock, NV. Additionally, Nevada Bell was listed in the FINDS/FRS and plotted at the intersection of Lovelock Avenue and American Boulevard. According to the EPA FRS Facility Detail Report, Nevada Bell has no violations identified and no reported waste generation.

4.3.3 Other Off-site Locations of Concern

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

Three (3) 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 4.0 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.

4.4.3 Local Agencies

Converse contacted the Pershing County Planning and Building Department 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 Pershing County Planning and Building Department responded to the record request on March 6, 2020 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 inquiries.

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 February 7, 2020, 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 February 7, 2020.

5.3 Interior Observations of Property

During Converse's Property visit, the Property consisted of undeveloped vegetated land.

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 Observed	Comments
Hazardous Substances & Petroleum Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Storage Tanks & Related Equipment:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Odors:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Standing Surface Water or Other Pools of Liquid:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed

Table 3 – Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Pits, Ponds, or Lagoons:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Stained Soil or Pavement:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Stressed Vegetation (other than from insufficient water):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Wastewater or any discharge (including storm water) into a Drain, Ditch, or Stream on or Adjacent to the Property:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Wells (active, inactive, or abandoned)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Septic Systems or Cesspools:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Prior Structures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed
Roads, Tracks, Railroad Tracks or Spurs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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
North:	Vacant undeveloped land
South:	American Boulevard, beyond which is vacant undeveloped land
East:	Lovelock Road, beyond which is the USDA Service Center (American Blvd)
West:	Vacant undeveloped land

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. Vijay Ratti, representative of the Property owner, was interviewed regarding the history and current uses of the Property. Mr. Ratti stated that the Property currently exists as vacant land and has never been developed. Mr. Ratti did not know of any present or historical hazardous materials or USTs/ASTs. Mr. Ratti had 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 Pershing County Planning and 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 3.0 acres. The Property is located on the northwest quadrant of the intersection of Lovelock Road and American Boulevard. The Property is currently vacant, with no identified use or occupants, and is owned by Singh Gurdeep Et Al.
- During Converse's Property visit, the Property consisted of undeveloped, desert land.
- The Property was not listed in any Federal or State/Tribal databases.
- The Pitt Mill Elevator Co. was plotted at the intersection of Lovelock Avenue and American Boulevard in the Federal Facility Registry Service/Facility Index (FINDS/FRS) databases. This site is actually located approximately 1.5 miles to the north of the Property at 1210 Cornell Avenue, Lovelock, NV. Additionally, Nevada Bell was listed in the FINDS/FRS and plotted at the intersection of Lovelock Avenue and American Boulevard. According to the EPA FRS Facility Detail Report, Nevada Bell has no violations identified and no reported waste generation. Based on the distance and current regulatory status of both listings, the presence of these off-site properties in the environmental databases is considered unlikely to present an environmental concern to 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, T27 R31 SEC 34, 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 no revealed evidence of *recognized environmental conditions* (RECs) in connection with the Property.

No significant data gaps were identified that affect the ability of the Environmental Professional (EP) to identify RECs.

There are no unusual circumstances where greater certainty is required regarding RECs.

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.

Non-scope items were not 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
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, January 2020

ERIS Sanborn Map Report, January 2020

ERIS Historical Topo Map Report, January 2020

ERIS Historical Aerial Photos, December 2019

ERIS City Directory Report, January 2020

Pershing County Building Development, Request for Records, March 2020

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

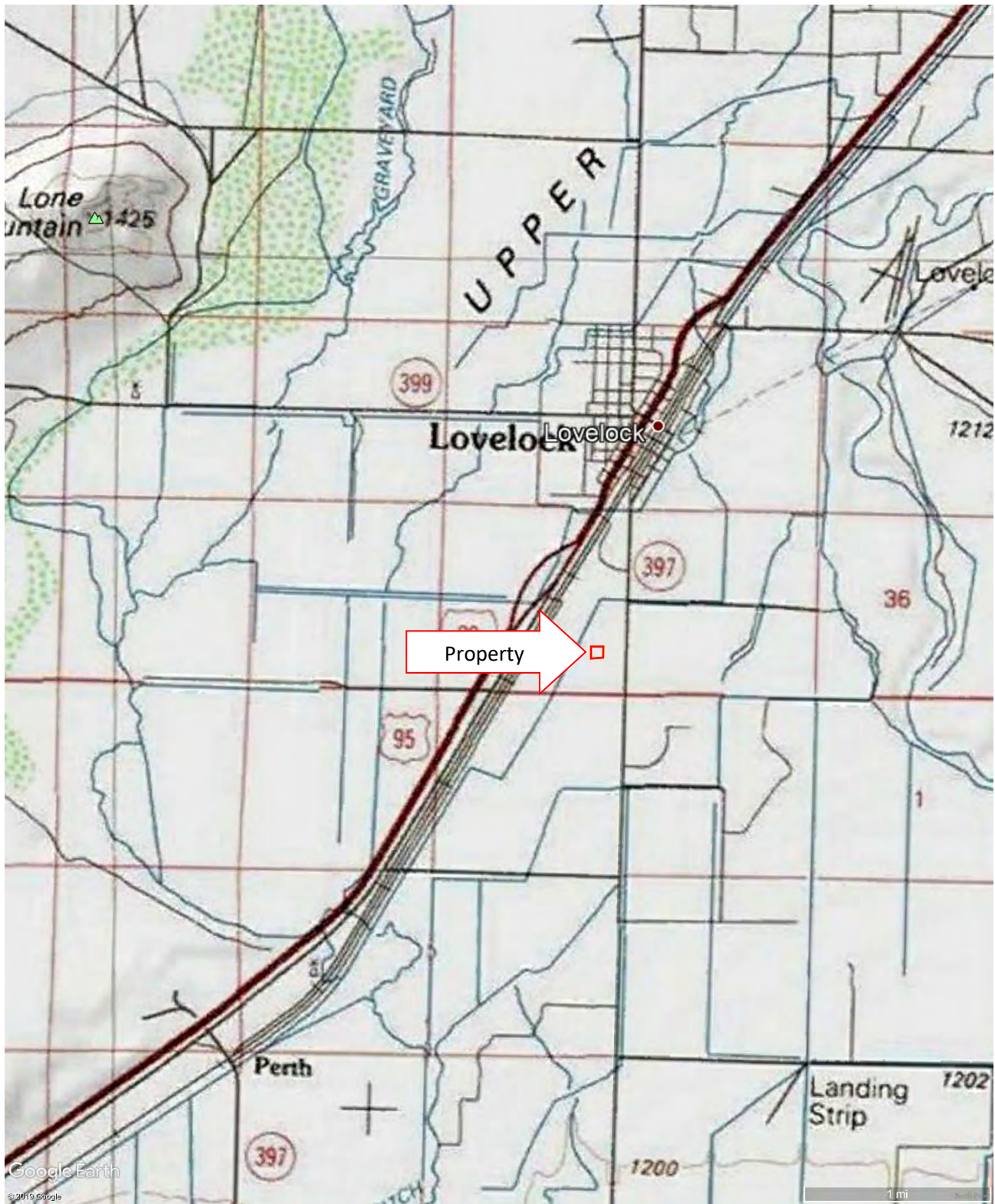


FIGURE 1
Site Location Map
 SOURCE: ERIIS Report
 Lovelock, Nevada
 SCALE: as shown



Converse Consultants
 Geotechnical Engineering
 Environmental & Groundwater Science
 Inspection & Testing Services

VACANT INDUSTRIAL LAND
T27 R31 SEC 34,
Pershing County, Nevada
Converse Project Number 19-23216-01



FIGURE 2
Site Location Map
SOURCE: Google Earth
Pershing County, NV
SCALE: As Shown



VACANT LAND
T27 R31 SEC 34,
Pershing County, Nevada
Converse Project Number 19-23216-01

**Pertinent Property
Photographs**

Appendix B

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 1: View of the Property facing north.



Photograph 2: View of eastern adjoining Lovelock Avenue.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 3: View of southwestern adjoining property.



Photograph 4: View of the southeastern adjoining property.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 5: View of vegetation on the Property.



Photograph 6: View of the Property taken from the southwest facing north.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 7: View of the western adjoining property.



Photograph 8: Additional view of the Property vegetation.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 9: View of the Property facing east.



Photograph 10: View of the Property facing southwest.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 11: View of western adjoining property.



Photograph 12: View of northern adjoining property.



VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 13: View of vehicle tracks.



Photograph 14: View of the property facing southeast.

VACANT INDUSTRIAL LAND
T27 R31 SEC 34
Lovelock, Nevada
Converse Project Number 19-23216-01



Photograph 15: View of the Property facing west.

Historical Information

Appendix C



HISTORICAL AERIALS

Project Property: Lovelock Industrial Park
73 American Blvd and T27 R31 SEC 34
Lovelock NV 89419

Requested By: Converse Consultants

Order No: 20191231097

Data Completed: December 31,2019

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'	
1981	US Geological Survey	1" to 500'	
1975	US Geological Survey	1" to 500'	Best Copy Available
1954	US Geological Survey	1" to 500'	

Environmental Risk Information Services

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one inch 



Year:2017
Source:NAIP
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock, NV
Approx Center:40.16022707/-118.47791679
Owner No:20191231097



one inch



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

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679



one inch

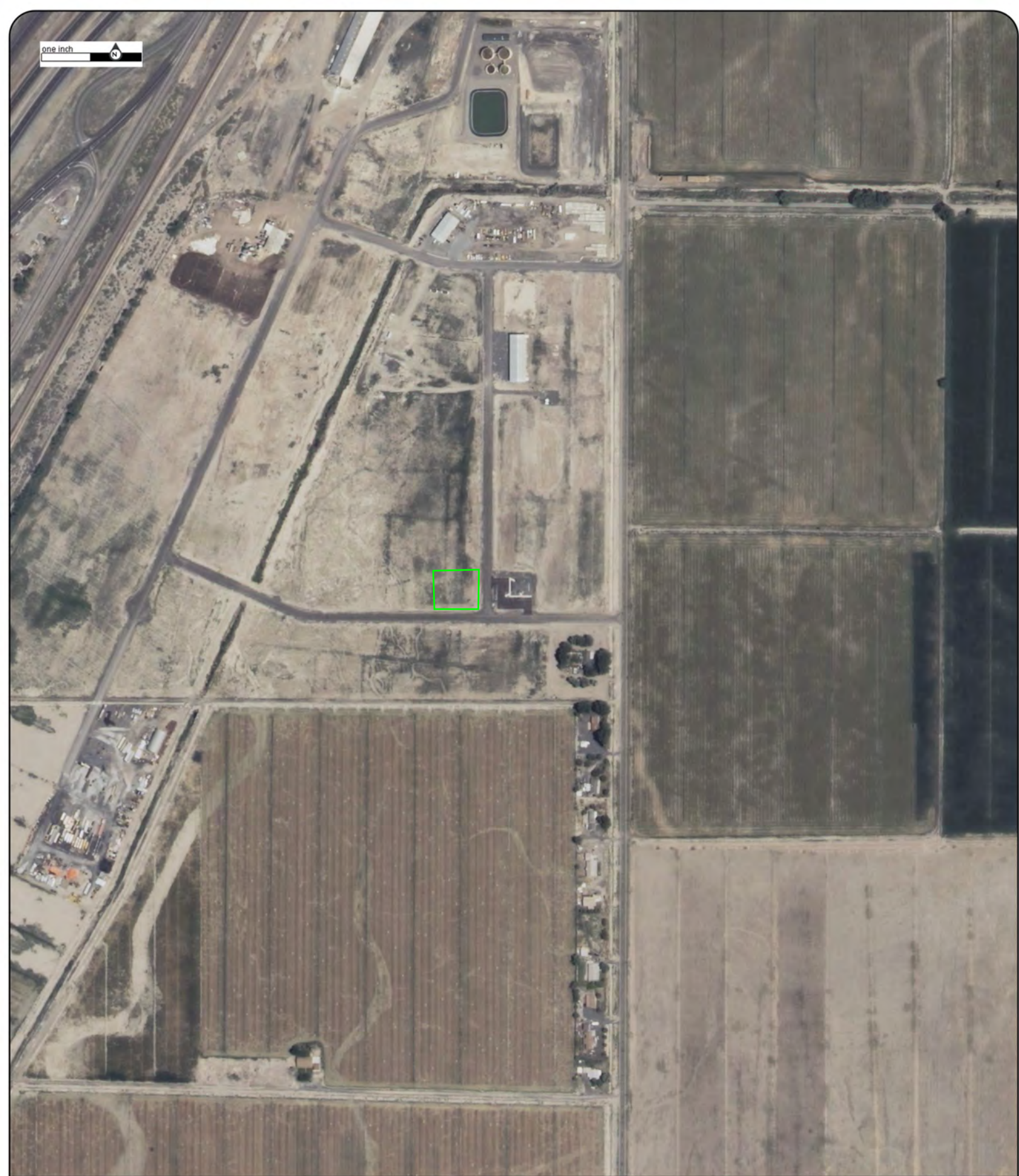


Year:2013
Source:NAIP
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679



one inch



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

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



one inch



Year:2006
Source:NAIP
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV
Approx Center:40.16022707/-118.47791679
Owner No:20191231097



one inch



Year:1994
Source:USGS
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



one inch



Year:1981
Source:USGS
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



one inch



Year:1975

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097

Source:USGS

Approx Center:40.16022707/-118.47791679

Scale:1" to 500'

Comment:Best Copy Available

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



one inch



Year:1954
Source:USGS
Scale:1" to 500'
Comment:

Address:73 American Blvd and T27 R31 SEC 34,Lovelock NV Parcel No:20191231097
Approx Center:40.16022707/-118.47791679

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES





FIRE INSURANCE MAPS

Project Property: ViJay's Industrial Site Parcel
T27 R31 Sec 34
Lovelock NV 89419

Project No: 19-23216-01

Requested By: Converse Consultants

Order No: 20200120090

Date Completed: January 21, 2020

Please note that no information was found for your site or adjacent properties.



TOPOGRAPHIC MAPS

Project Property: Lovelock Industrial Park
73 American Blvd and T27 R31 SEC 34
Lovelock NV 89419

Project No: 19-23216-01

Requested By: Converse Consultants

Order No: 20191231097

Date Completed: January 14, 2020

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

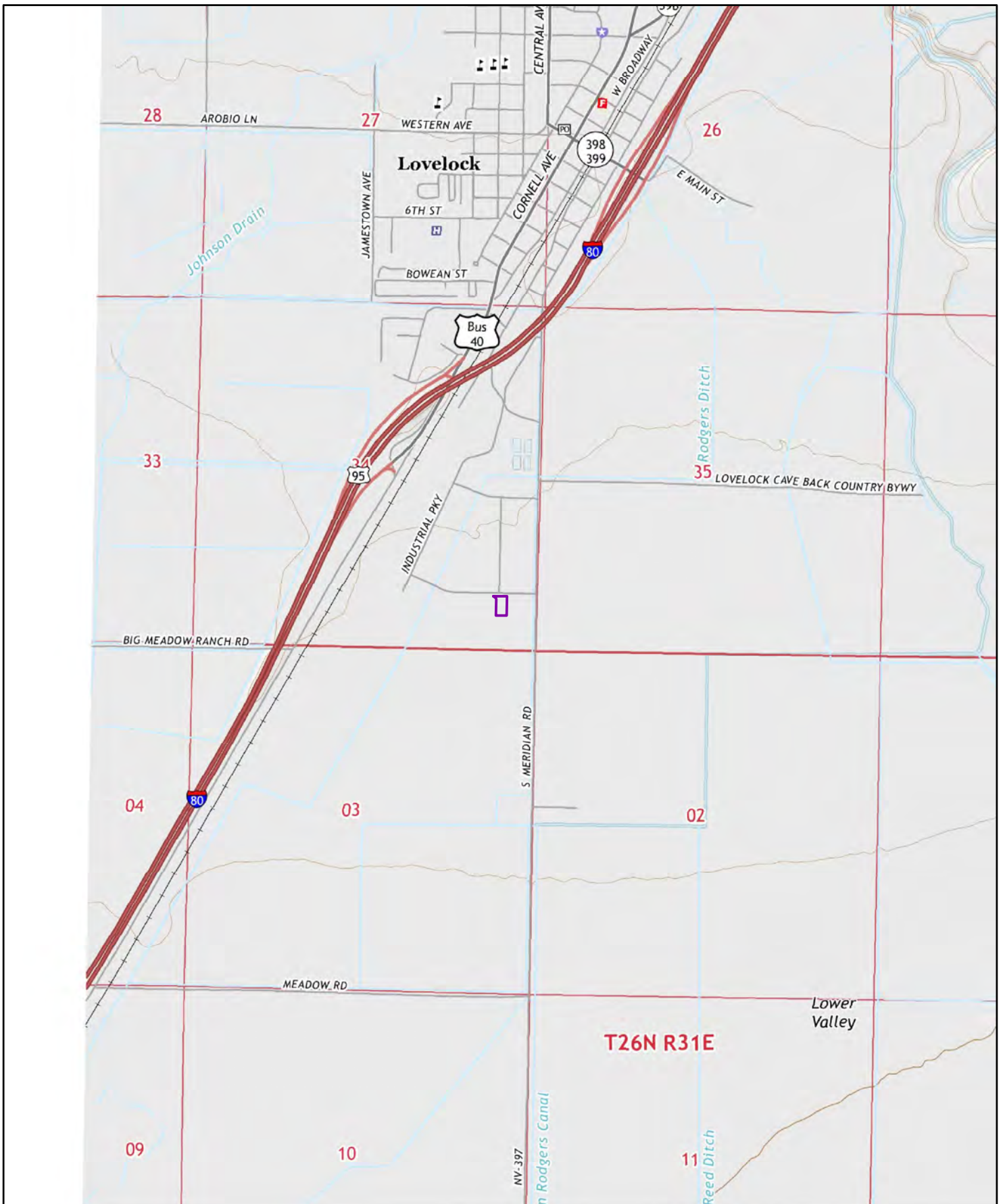
Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.

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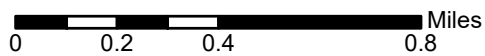
Environmental Risk Information Services

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2014

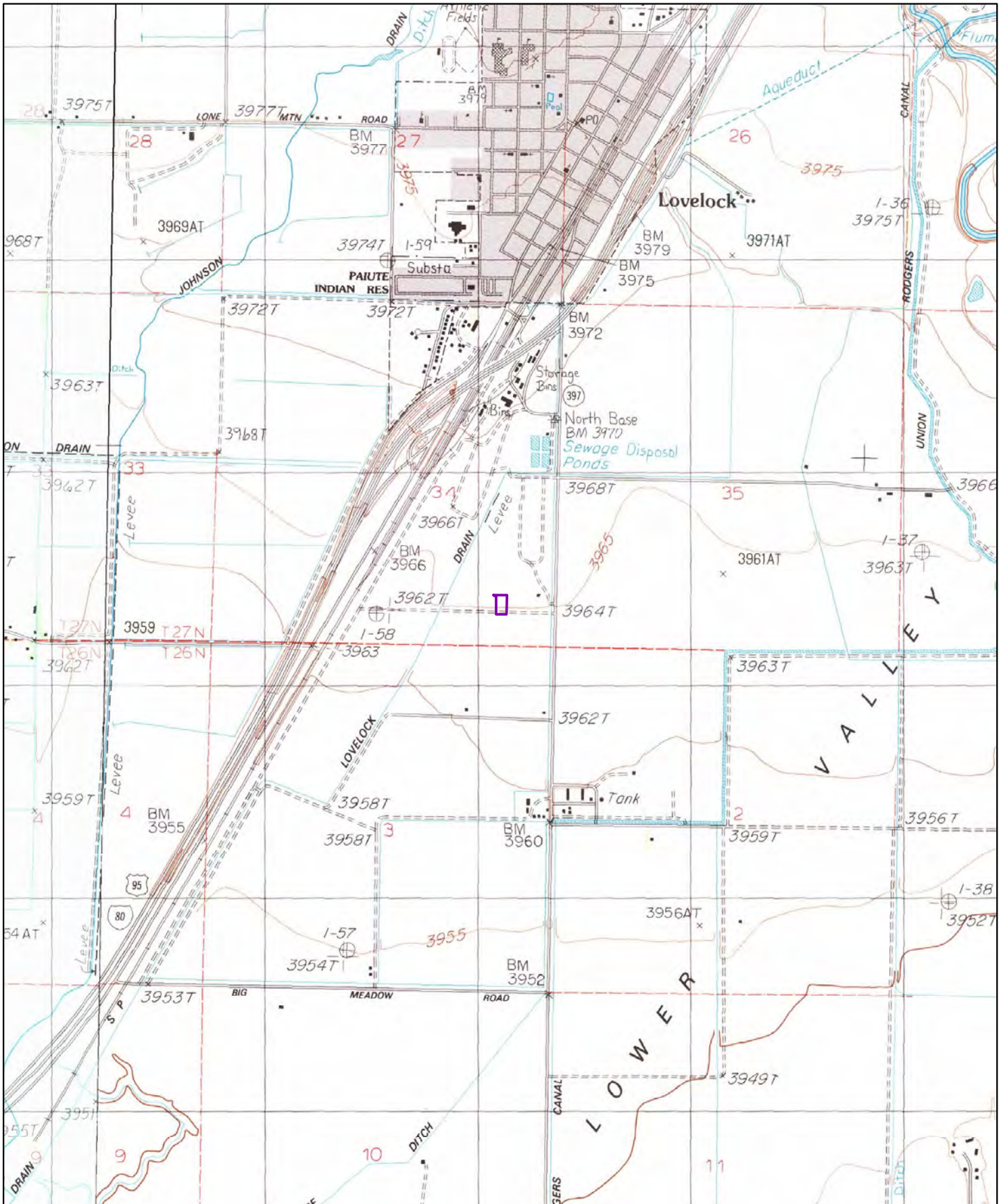


Order No. 20191231097

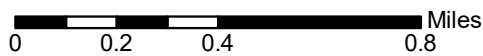
Quadrangle(s): Lovelock, NV

Source: USGS 7.5 Minute Topographic Map





1987

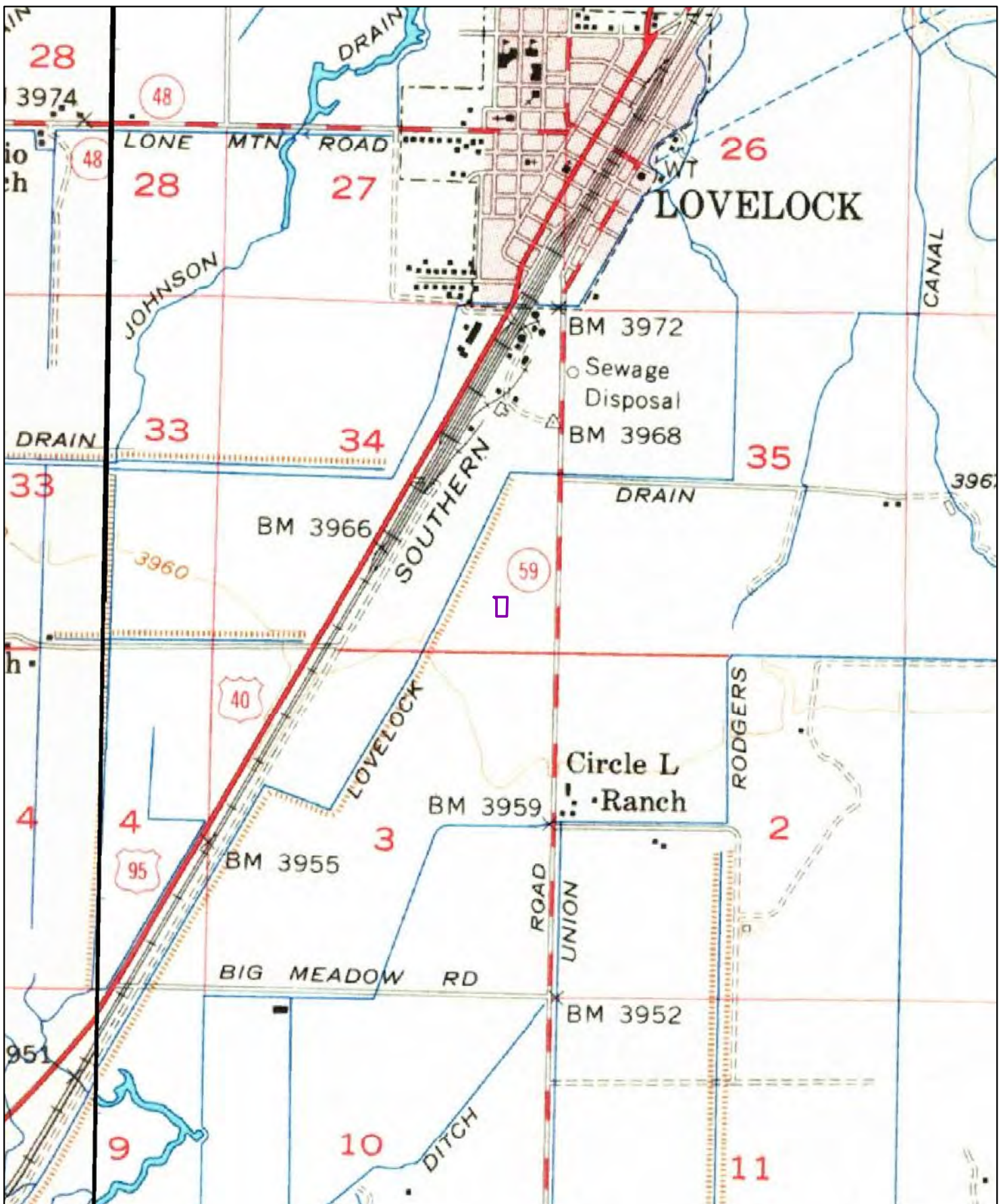


Order No. 20191231097

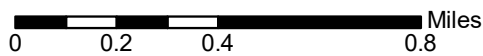
Quadrangle(s): Lovelock, NV

Source: USGS 7.5 Minute Topographic Map





1956



Order No. 20191231097

Quadrangle(s): Lovelock, NV

Source: USGS 15 Minute Topographic Map



Appendix D



DATABASE REPORT

Project Property: *ViJay's Industrial Site Parcel
T27 R31 Sec 34
Lovelock NV 89419*

Project No: *19-23216-01*

Report Type: *Database Report*

Order No: *20200120090*

Requested by: *Converse Consultants*

Date Completed: *January 21, 2020*

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Executive Summary

Property Information:

Project Property: *ViJay's Industrial Site Parcel
T27 R31 Sec 34 Lovelock NV 89419*

Project No: *19-23216-01*

Coordinates:

Latitude: *40.1613601*
Longitude: *-118.4791116*
UTM Northing: *4,446,715.58*
UTM Easting: *374,038.78*
UTM Zone: *11T*

Elevation: *3,969 FT*

Order Information:

Order No: *20200120090*
Date Requested: *January 20, 2020*
Requested by: *Converse Consultants*
Report Type: *Database Report*

Historicals/Products:

ERIS Xplorer [ERIS Xplorer](#)
Excel Add-On *Excel Add-On*
Fire Insurance Maps *US Fire Insurance Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA CESQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	0	0	-	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
State								
SHWS	Y	1	0	0	0	2	6	8
DSHW	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	0	0	-	0
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
UST NONCOMP	Y	0.25	0	0	0	-	-	0
AST	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
VCP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0
County	No County databases were selected to be included in the search.							
<u>Additional Environmental Records</u>								
Federal								
PFAS NPL	Y	0.5	0	0	0	0	-	0
FINDS/FRS	Y	PO	0	2	-	-	-	2
TRIS	Y	PO	0	-	-	-	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER CONTAM	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCB	Y	0.5	0	0	0	0	-	0
State								
SPILLS	Y	0.125	0	0	-	-	-	0
HIST SPL	Y	0.125	0	0	-	-	-	0
Tribal	No Tribal additional environmental record sources available for this State.							
County	No County additional environmental record sources available for this State.							
Total:			0	2	0	2	6	10

* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	------------------	-----------------------------	---------------------------	------------------------

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	FINDS/FRS	PITT MILL ELEVATOR CO	LOVELOCK AREA LOVELOCK NV 89419	SE	0.01 / 75.89	0	16
1	FINDS/FRS	NEVADA BELL	20MI SE LOVELOCK LOVELOCK NV 89419	SE	0.01 / 75.89	0	16
2	SHWS	Lovelock Bulk Plant 3011	500 Industrial Way Lovelock NV APN: Lovelock NV	N	0.34 / 1,792.79	3	17
3	SHWS	ZJ Transportation Mobile Source	Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 105 Colado NV	NW	0.45 / 2,370.66	4	17
4	SHWS	Munk Brothers Property	110 East Broadway Lovelock NV APN: 650 NV	N	0.80 / 4,205.51	8	18
5	SHWS	Vonsild Service	310 Cornell Avenue Lovelock NV APN: 635 NV	N	0.84 / 4,454.91	9	18
6	SHWS	Jackpot Food Mart-- EXXON	365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV	N	0.86 / 4,549.14	9	19
7	SHWS	Lovelock Shell	415 Cornell Street Lovelock NV APN: 1136 NV	N	0.89 / 4,708.73	9	19
8	SHWS	EaglePicher Filtration & Minerals, Inc.	595 Dartmouth Lovelock NV APN: 281 NV	N	0.98 / 5,153.56	9	20
9	SHWS	Texaco Station (Abandoned)	570 Cornell Avenue Lovelock NV APN: 365 NV	N	0.98 / 5,195.01	10	20

Executive Summary: Summary by Data Source

Standard

State

SHWS - Bureau of Corrective Actions' Project Tracking Database

A search of the SHWS database, dated Nov 18, 2019 has found that there are 8 SHWS site(s) within approximately 1.00 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Lovelock Bulk Plant 3011	500 Industrial Way Lovelock NV APN: Lovelock NV	N	0.34 / 1,792.79	<u>2</u>
ZJ Transportation Mobile Source	Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 105 Colado NV	NW	0.45 / 2,370.66	<u>3</u>
Munk Brothers Property	110 East Broadway Lovelock NV APN: 650 NV	N	0.80 / 4,205.51	<u>4</u>
Vonsild Service	310 Cornell Avenue Lovelock NV APN: 635 NV	N	0.84 / 4,454.91	<u>5</u>
Jackpot Food Mart--EXXON	365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV	N	0.86 / 4,549.14	<u>6</u>
Lovelock Shell	415 Cornell Street Lovelock NV APN: 1136 NV	N	0.89 / 4,708.73	<u>7</u>
EaglePicher Filtration & Minerals, Inc.	595 Dartmouth Lovelock NV APN: 281 NV	N	0.98 / 5,153.56	<u>8</u>
Texaco Station (Abandoned)	570 Cornell Avenue Lovelock NV APN: 365 NV	N	0.98 / 5,195.01	<u>9</u>

Non Standard

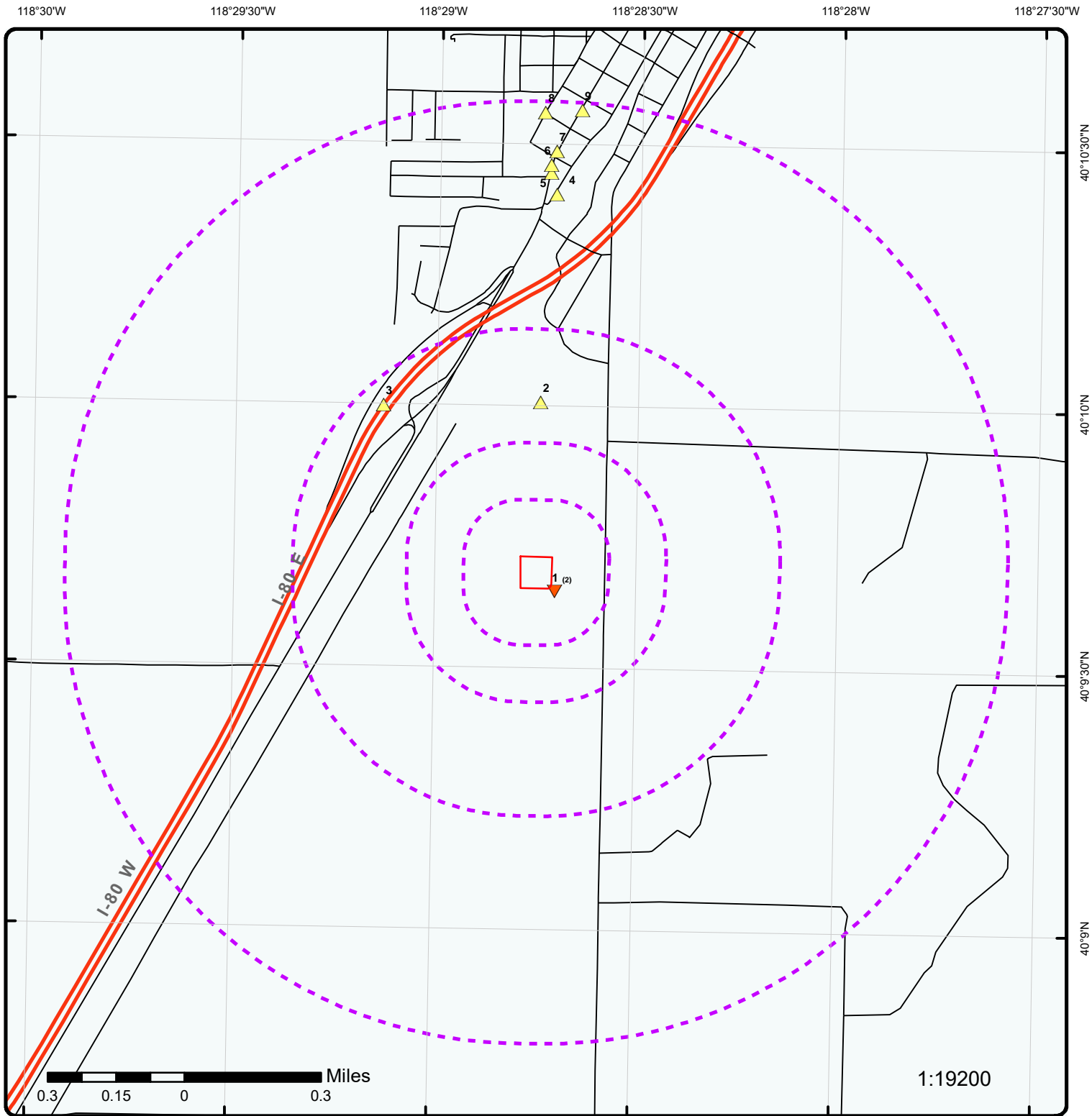
Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 6, 2019 has found that there are 2 FINDS/FRS site(s) within approximately 0.02 miles

of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PITT MILL ELEVATOR CO	LOVELOCK AREA LOVELOCK NV 89419	SE	0.01 / 75.89	1
NEVADA BELL	20MI SE LOVELOCK LOVELOCK NV 89419	SE	0.01 / 75.89	1



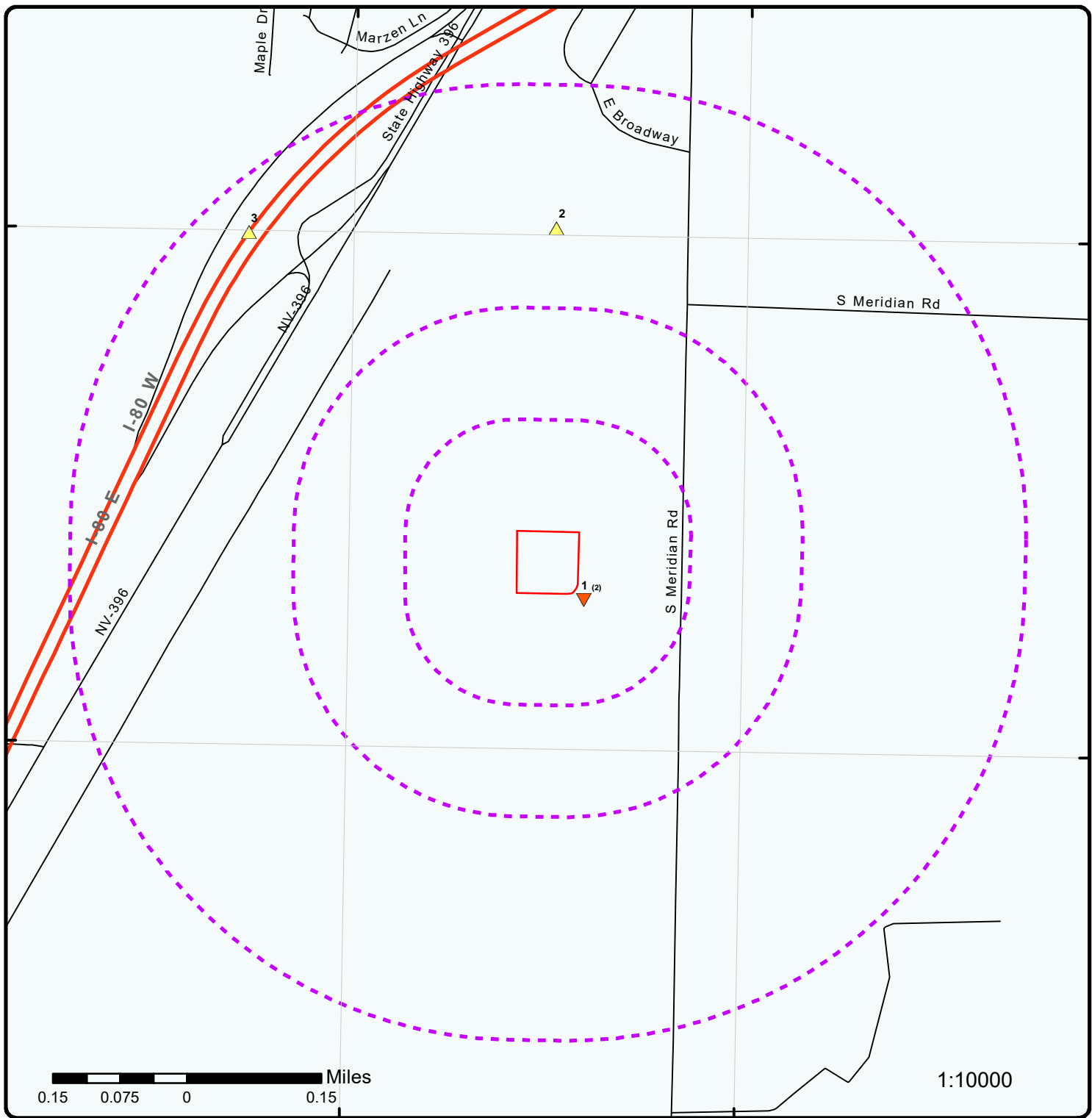
Map : 1.0 Mile Radius

Order Number: 20200120090

Address: T27 R31 Sec 34, Lovelock, NV



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas: Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas: NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		

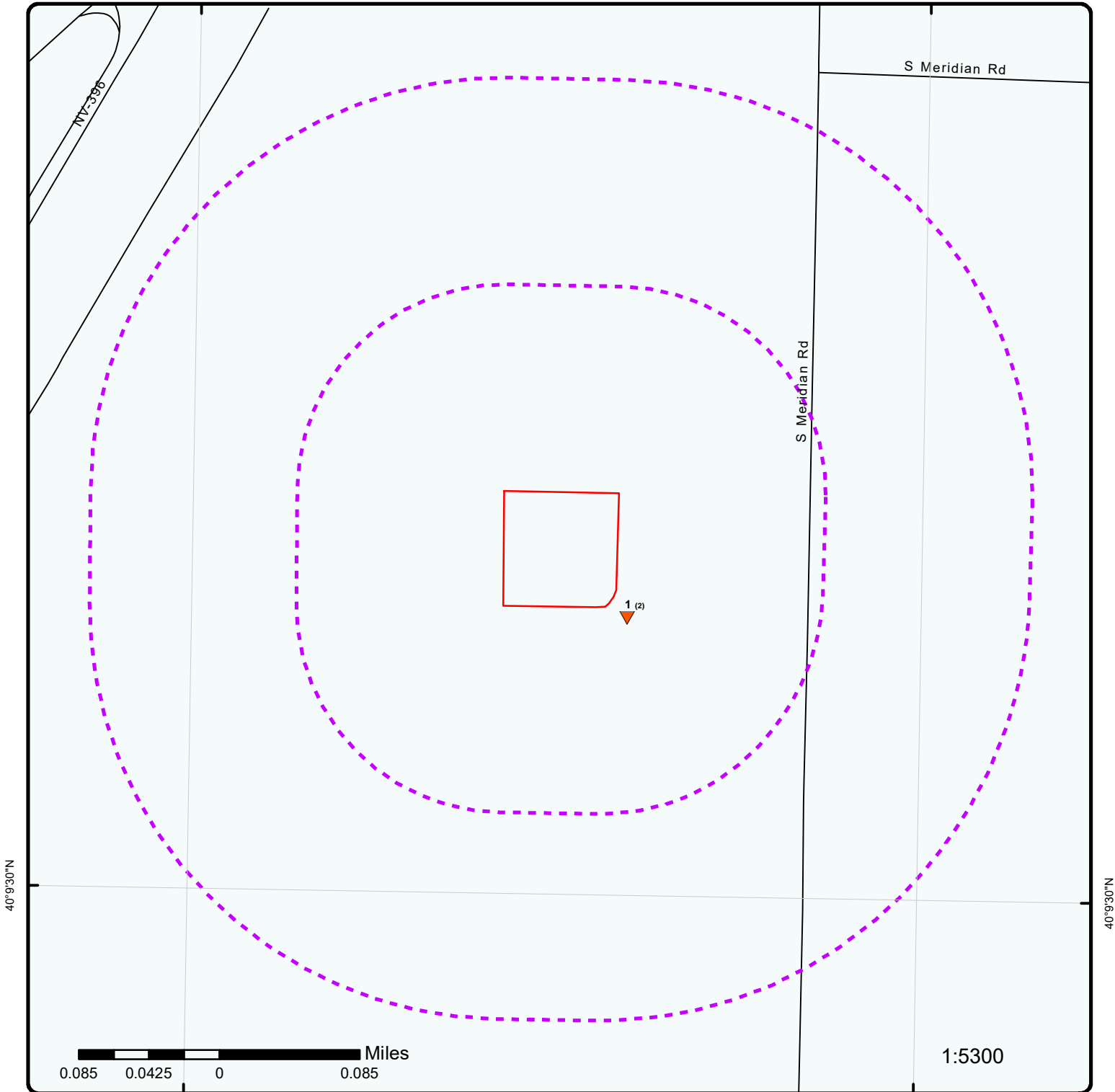


Map : 0.5 Mile Radius

Order Number: 20200120090
Address: T27 R31 Sec 34, Lovelock, NV



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		



Map : 0.25 Mile Radius

Order Number: 20200120090

Address: T27 R31 Sec 34, Lovelock, NV



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		

118°29'W

118°28'30"W

40°10'N

40°10'N

40°9'30"N

40°9'30"N



Miles
0.1 0.05 0 0.1

1:10000

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2018

Address: T27 R31 Sec 34, Lovelock, NV

Source: ESRI World Imagery

Order Number: 20200120090



© ERIS Information Inc.

118°30'W

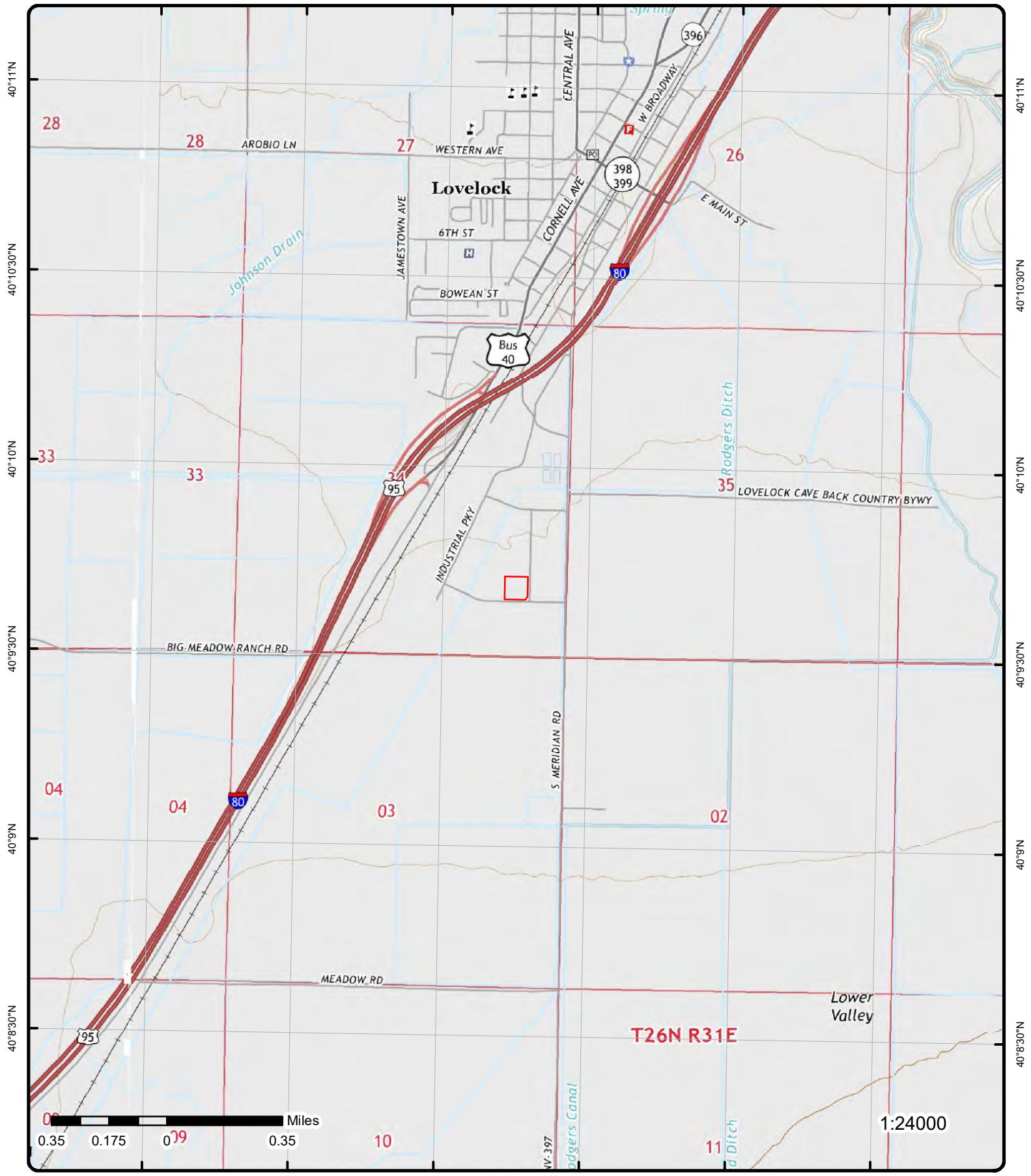
118°29'30"W

118°29'W

118°28'30"W

118°28'W

118°27'30"W



Topographic Map

Year: 2015; 2014

Address: T27 R31 Sec 34, NV

Quadrangle(s): Lovelock, NV; West of Lovelock, NV

Source: USGS Topographic Map

Order Number: 20200120090



© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	1 of 2	SE	0.01 / 75.89	3,968.70 / 0	PITT MILL ELEVATOR CO LOVELOCK AREA LOVELOCK NV 89419	FINDS/FRS

Registry ID: 110011660719
FIPS Code: 32027
HUC Code: 16040108
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-2000 00:00:00
Update Date: 03-JUL-2002 12:21:50
Interest Types: COMPLIANCE ACTIVITY
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 02
Census Block Code: 320279601002268
EPA Region Code: 09
County Name: PERSHING
US/Mexico Border Ind:
Latitude: 40.16076
Longitude: -118.47833
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-BLOCK FACE
Accuracy Value: 500
Datum: NAD83
Source:
Facility Detail Rprt URL: http://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110011660719
Program Acronyms:

NCDB:I09#1987111202321 2

<u>1</u>	2 of 2	SE	0.01 / 75.89	3,968.70 / 0	NEVADA BELL 20MI SE LOVELOCK LOVELOCK NV 89419	FINDS/FRS
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Registry ID: 110007981602
FIPS Code: 32027
HUC Code: 16040108
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-MAR-2000 00:00:00
Update Date: 27-JAN-2012 01:23:49
Interest Types: UNSPECIFIED UNIVERSE
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor: FRS-GEOCODE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No: 02
Census Block Code: 320279601002268
EPA Region Code: 09
County Name: PERSHING
US/Mexico Border Ind:
Latitude: 40.16076
Longitude: -118.47833
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-BLOCK FACE
Accuracy Value: 500
Datum: NAD83
Source:
Facility Detail Rprt URL: http://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110007981602
Program Acronyms:
 RCRAINFO:NVT330010737

<u>2</u>	1 of 1	N	0.34 / 1,792.79	3,971.97 / 3	Lovelock Bulk Plant 3011 500 Industrial Way Lovelock NV APN: Lovelock NV	SHWS
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Site Code:	5-000342	Facility Zip:	
County ID:	14	Facility Zip 4:	
County:	Pershing	Lat Decdeg:	40.1720857
City:	Lovelock	Long Decdeg:	-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:			
Data List:	Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases		

NDEP Open Data - non-LUST Sites - BCA

Site No:	342	File Loc:	NDEP: Carson City
Petroleum Fund ID:		Source:	NDEP
Spill No:	111201-01	Lat Dec Deg:	40.1720857
Event ID:	8185	Long Dec Deg:	-118.4775549
Event Type ID:	3	X:	374191.164200000464916
Event Type Category:	Confirmed Release	Y:	4447903.911599999294
Report Date:	2011-12-01T00:00:00.000Z	Datum:	NAD83
Closure Date:	2012-02-01T00:00:00.000Z	Collection Method:	PN
Program:	non-LUST Corrective Action	Contaminant:	Diesel
Media:	Soil	C Type:	Clean w/ Remed
Container:	AST	Date Last Modified:	
Contaminant Desc:			
Description:			
Coordinate Comments:	Case Officer to update GPS coordinates when release location is confirmed.		

<u>3</u>	1 of 1	NW	0.45 / 2,370.66	3,973.41 / 4	ZJ Transportation Mobile Source Primary Street: Interstate 80 Bound: Mile Marker: Mile Marker 105 Colado NV	SHWS
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site Code:	E-000047				Facility Zip:	
County ID:	14				Facility Zip 4:	
County:	Pershing				Lat Decdeg:	40.166626
City:	Colado				Long Decdeg:	-118.485539

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date:	9/19/2005	File Location:	NDEP: Carson City
Closure Date:		Media:	Soil
Closure Type:		Contaminant:	Other
Program:	non-LUST Corrective Action	Event:	Confirmed Release
Officer:	dfriedman		
Data List:	Site Cleanup - The Bureau's Project Tracking(PT) - Open Cases		

NDEP Open Data - non-LUST Sites - BCA

Site No:	47	File Loc:	NDEP: Carson City
Petroleum Fund ID:		Source:	NDEP
Spill No:	050919-01	Lat Dec Deg:	40.166626
Event ID:	7453	Long Dec Deg:	-118.485539
Event Type ID:	3	X:	373501.181300000287592
Event Type Category:	Confirmed Release	Y:	4447309.228599999
Report Date:	2005-09-19T00:00:00.000Z	Datum:	
Closure Date:		Collection Method:	
Program:	non-LUST Corrective Action	Contaminant:	Other
Media:	Soil	C Type:	
Container:	Mobile Source	Date Last Modified:	
Contaminant Desc:			
Description:			
Coordinate Comments:			

4	1 of 1	N	0.80 / 4,205.51	3,977.23 / 8	Munk Brothers Property 110 East Broadway Lovelock NV APN: 650 NV	SHWS
Site Code:	5-000306	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:	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		

5	1 of 1	N	0.84 / 4,454.91	3,977.90 / 9	Vonsild Service 310 Cornell Avenue Lovelock NV APN: 635 NV	SHWS
Site Code:	5-000177	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:	12/16/1998	File Location:	NDEP: CC-Storage
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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		

<u>6</u>	1 of 1	N	0.86 / 4,549.14	3,977.99 / 9	Jackpot Food Mart--EXXON 365 Cornell Avenue Lovelock NV APN: 575 Lovelock NV	SHWS
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Site Code:	5-000109	Facility Zip:	
County ID:	14	Facility Zip 4:	
County:	Pershing	Lat Decdeg:	40.1743611
City:	Lovelock	Long Decdeg:	-118.4787367

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date:	1/8/2001	File Location:	NDEP: CC-Storage
Closure Date:	3/10/2003	Media:	Ground Water
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
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:	1/1/1990	File Location:	NDEP: CC-Storage
Closure Date:	6/6/1995	Media:	Soil
Closure Type:		Contaminant:	
Program:		Event:	
Officer:			
Data List:	Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases		

NDEP Open Data - All BCA Sites

Site No:	109	File Loc:	NDEP: CC-Storage
Petroleum Fund ID:		Container:	UST
Spill No:		Source:	NDEP
Event ID:	3451	Lat Dec Deg:	40.1743611
Event Type ID:	3	Long Dec Deg:	-118.4787367
Event Type Category:	Confirmed Release	X:	374094.7401
Report Date:	2001-01-08T00:00:00.000Z	Y:	4448158.1557
Closure Date:	2003-03-10T00:00:00.000Z	Datum:	NAD83
Description:		Collection Method:	UI
Program:	LUST	C Type:	
Contaminant:		Date Last Modified:	
Media:	Soil		
Contaminant Desc:			
Coordinate Comments:	Location obtained by geocoding FacilityAddress against Tiger 2007 streets.		

<u>7</u>	1 of 1	N	0.89 / 4,708.73	3,978.18 / 9	Lovelock Shell 415 Cornell Street Lovelock NV APN: 1136 NV	SHWS
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Site Code:	5-000026	Facility Zip:	
County ID:		Facility Zip 4:	
County:	Pershing	Lat Decdeg:	
City:		Long Decdeg:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990
Closure Date: 3/29/1990
Closure Type: UST Clean Closure
Program:
Officer:
Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

File Location: NDEP: CC-Storage
Media: Soil
Contaminant:
Event:

<u>8</u>	1 of 1	N	0.98 / 5,153.56	3,978.31 / 9	EaglePicher Filtration & Minerals, Inc. 595 Dartmouth Lovelock NV APN: 281 NV	SHWS
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Site Code: 5-000187
County ID:
County: Pershing
City:

Facility Zip:
Facility Zip 4:
Lat Decdeg:
Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990
Closure Date: 2/19/1991
Closure Type: UST Clean Closure
Program:
Officer:
Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

File Location: NDEP: CC-Storage
Media: No Impact
Contaminant:
Event:

Report Date: 1/1/1990
Closure Date: 9/30/1993
Closure Type: UST Clean Closure
Program:
Officer:
Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

File Location: NDEP: CC-Storage
Media: No Impact
Contaminant:
Event:

<u>9</u>	1 of 1	N	0.98 / 5,195.01	3,978.86 / 10	Texaco Station (Abandoned) 570 Cornell Avenue Lovelock NV APN: 365 NV	SHWS
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Site Code: 5-000256
County ID:
County: Pershing
City:

Facility Zip:
Facility Zip 4:
Lat Decdeg:
Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 1/1/1990
Closure Date: 9/2/1994
Closure Type: UST Clean Closure
Program:
Officer:
Data List: Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

File Location: NDEP: CC-Storage
Media: Clean Close
Contaminant:
Event:

Unplottable Summary

Total: 3 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
AST	DALE JOHNSON	E Broadway	Lovelock NV	89419	820462096
		<i>Facility ID:</i> 5-000287 <i>Tank ID / Tank Status:</i> 1 Permanently Out of Use, 2 Permanently Out of Use, 4 Permanently Out of Use, 3 Permanently Out of Use			
DTNK	Dale Johnson	E Broadway	Lovelock NV	89419	820460900
SHWS	Thiel Case	Primary Street: Interstate 80 Cross Street: Lovelock Exit Distance: Direction: City: Lovelock	NV		820463837

Unplottable Report

Site: DALE JOHNSON
E Broadway Lovelock NV 89419

AST

Facility ID: 5-000287
Location Desc:

Tank Information

Tank ID: 1
Federally Regulated UST: FALSE
AST: TRUE
Tank Status: Permanently Out of Use
Tank Capacity: 12800
Substance: Other (petroleum products)
Tank Material: Asphalt Coated or Bare Steel
Sec Containment CP: None
Pipe Material: Not Listed
Sec Containment CP2: None
Date Installed: 1/1/1952

Tank ID: 2
Federally Regulated UST: FALSE
AST: TRUE
Tank Status: Permanently Out of Use
Tank Capacity: 12800
Substance: Diesel
Tank Material: Asphalt Coated or Bare Steel
Sec Containment CP: None
Pipe Material: Not Listed
Sec Containment CP2: None
Date Installed: 1/1/1952

Tank ID: 4
Federally Regulated UST: FALSE
AST: TRUE
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Gasoline
Tank Material: Asphalt Coated or Bare Steel
Sec Containment CP: None
Pipe Material: Not Listed
Sec Containment CP2: None
Date Installed: 1/1/1962

Tank ID: 3
Federally Regulated UST: FALSE
AST: TRUE
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Gasoline
Tank Material: Asphalt Coated or Bare Steel
Sec Containment CP: None
Pipe Material: Not Listed
Sec Containment CP2: None
Date Installed: 1/1/1962

Site: Dale Johnson
E Broadway Lovelock NV 89419

DTNK

Delisted Storage Tanks

Facility ID: 5-000287
Original Source: UST

Location Description:
Record Date: 21-JUL-2014

Site: *Thiel Case*

Primary Street: Interstate 80 **Cross Street:** Lovelock **Exit Distance:** **Direction:** **City:** Lovelock **NV**

SHWS

Site Code: E-000730
County ID:
County: Pershing
City:

Facility Zip:
Facility Zip 4:
Lat Decdeg:
Long Decdeg:

Site Cleanup - The Bureau's Project Tracking (PT) Database

Report Date: 6/18/1993
Closure Date: 10/4/1993
Closure Type:
Program:
Officer:
Data List:

File Location: NDEP: CC-Storage
Media: Soil
Contaminant: TPH
Event:

Site Cleanup - The Bureau's Project Tracking(PT) - Closed Cases

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

National Priority List:

NPL

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: Nov 25, 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: Nov 25, 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: Nov 25, 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: Nov 25, 2019

Inventory of Open Dumps, June 1985:

ODI

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: Nov 25, 2019

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS:

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 (AI/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: Nov 18, 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: Nov 18, 2019

RCRA Generator List:

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: Nov 18, 2019

RCRA Small Quantity Generators List:

RCRA SQG

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: Nov 18, 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: Nov 18, 2019

RCRA Non-Generators:

[RCRA NON GEN](#)

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: Nov 18, 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: Nov 25, 2019

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

[FED BROWNFIELDS](#)

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:

REFN

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

LIEN on Property:

SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Nov 25, 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: Oct 25, 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: Nov 14, 2019

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

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:

UST

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.

Government Publication Date: Dec 2, 2019

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: Dec 2, 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 databases were selected to be included in the search.

Additional Environmental Record Sources

Federal

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

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, 2019

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: Nov 6, 2019

Toxics Release Inventory (TRI) Program:

[TRI](#)

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

Perfluorinated Alkyl Substances (PFAS) Water Contamination:

[PFAS WATER CONTAM](#)

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Dec 20, 2019

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:

[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](#)

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:

[FTTS INSP](#)

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: Oct 25, 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

Drycleaner Facilities:

[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](#)

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:

[MINES](#)

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:

[ALT FUELS](#)

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: Jan 8, 2020

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](#)

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: Oct 9, 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

Historical Spills Database:

[HIST SPL](#)

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

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: 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.

Distance: 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.

Elevation: 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.'

Unplottables: 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.

Additional Information

Appendix E



[Assessor Home](#)
[Personal Property](#)
[Sales Data](#)
[Secured Tax Inquiry](#)
[Recorder Website](#)

Parcel Detail for Parcel # 007-241-79

Location

Property Location [T27 R31 SEC 34](#)

Town

District [2.0 - COUNTY OF PERSHING](#)

Subdivision [PERSHING CO INDUSTRIAL PK Lot 1 Block 4](#)

Property Name

[Add'l Addresses](#)
[Assessor Maps](#)
[Legal Description](#)

Ownership

Assessed Owner Name [SINGH GURDEEP ET AL](#)

Mailing Address [P O BOX 1805](#)
[Add'l Owners LOVELOCK, NV 89419-0000](#)

[Ownership History](#)
[Document History](#)

Legal Owner Name [SINGH GURDEEP ET AL](#)

Vesting Doc #, Date [357243 10/03/2007](#) Year / Book / Page [07 / 428 / 359](#)

Map Document #s [182469 205787 218819 244109](#)

Description

Total Acres [3.000](#) Square Feet [130,680](#)

Ag Acres [.000](#) W/R Acres [.000](#)

Improvements

Single-family Detached 0	Non-dwelling Units 0	Bedrooms / Baths 0 / .00
Single-family Attached 0	Mobile Home Hookups 0	Stories .0
Multiple-family Units 0	Wells 0	Garage Square Ft... 0
Mobile Homes 0	Septic Tanks 0	Attached / Detached
Total Dwelling Units 0	Buildings Sq Ft 0	
	Residence Sq Ft 0	
	Basement Sq Ft 0	Basement
	Finished Basement SF 0	Bedrooms / Baths 0 / .00

[Improvement List](#)

Appraisal Classifications

Current Land Use Code [150](#) [Code Table](#)

Zoning Code(s) [I](#)

Re-appraisal Group [3](#) Re-appraisal Year [2017](#)

Original Construction Year Weighted Year

Assessed Valuation			
Assessed Values	<u>2019-20</u>	<u>2018-19</u>	<u>2017-18</u>
Land	12,600	12,600	12,600
Improvements	0	0	0
Personal Property	0	0	0
Ag Land	0	0	0
Exemptions	0	0	0
Net Assessed Value	12,600	12,600	12,600
Increased (New) Values			
Land	0	0	0
Improvements	0	0	0
Personal Property	0	0	0

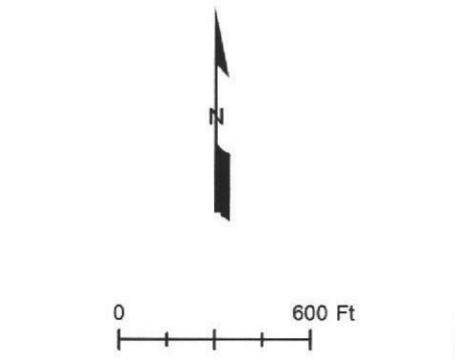
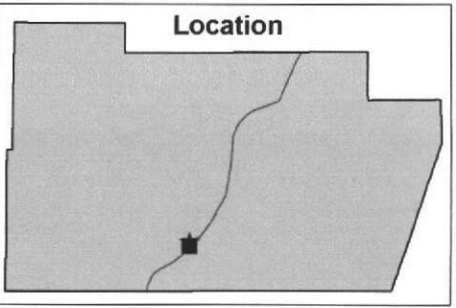
Taxable Valuation			
Taxable Values	<u>2019-20</u>	<u>2018-19</u>	<u>2017-18</u>
Land	36,000	36,000	36,000
Improvements	0	0	0
Personal Property	0	0	0
Ag Land	0	0	0
Exemptions	0	0	0
Net Taxable Value	36,000	36,000	36,000
Increased (New) Values			
Land	0	0	0
Improvements	0	0	0
Personal Property	0	0	0

[Back to Search List](#)



Bk 07 - Pg 24
 Portion of T27N, R31E, Sec 34

Parcel numbers on this page: 07-241-xx



Revision date: 7/2/2013
 Revised by: PC Assessor's Office/CPS
 Document references:
 File 484752, Recorded map-BLA, 6/20/2013, PC Recorder's Office



Assessor's Office
 398 Main St
 Lovelock, NV 89419
 775-273-2369

Disclaimer: This map was prepared for use by the Pershing County Assessor's Office for assessment purposes only. It does not represent a survey. No liability is assumed as to the accuracy of the data delineated hereon or to the sufficiency of the data for any other use.

Well Log Details

Download Well Log:



General Information

Well Log No:	995	Basin:	073
Waiver No:	N/A	Owner:	MEFFLEY RANCHING CO
Permit No:	N/A	Well Name:	N/A
Date Received:	07/22/1949	Address:	N/A
Notice of Intent:	0		

Location Information

Reference:	Mount Diablo	Parcel No:	N/A	Latitude:	40.16
Township:	27N	Lot No:	N/A	Longitude:	118.46
Range:	31E	Subdivision:	N/A	County:	PERSHING
Section:	35	Block No:	N/A	Work Type:	New
Quarters:	SE			Proposed Use:	Domestic

Well Construction

Date Started:	7/6/1949	Perforations:	12 ft	Static Water Level:	10 ft
Date Completed:	07/16/1949	From:	40 ft	Pumping Water Level:	10 ft
Aquifer Desc:	N/A	To:	52 ft	Method:	N/A
Hole Depth:	52 ft	Perforation Interval:	1	Specific Capacity:	0.00
Surface Casing Diameter:	0 in	Depth of Seal:	0	Yield:	N/A
Cased To:	0 ft	Draw Down:	0	Water Temperature:	68 degrees F
Casing Reductions:	0	Gravel Packed:	N/A	After Hours Pump:	0
		From:	0 ft		
		To:	0 ft		

Drilling Contractor Information

Contractor's Lic No:	N/A	Name:	LAWRENCE MUNK
Contractor's Drilling No:	0	Address:	LOVELOCK NV
Driller's Lic. No:	51		

Remarks

Work Type:	N/A	General:	N/A	Additional:	N/A
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