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PHASE I ENVIRONMENTAL SITE ASSESSMENT

1.93-Acre Undeveloped Property

**Portion of APN 002-074-02
Town of Silver Peak
Esmeralda County
Nevada**



Prepared for:
State of Nevada
Department of Conservation & Natural Resources
Division of Environmental Protection
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On behalf of:
Esmeralda County

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TABLE OF CONTENTS

1.	INTRODUCTION.....	3
1.1	Purpose.....	3
1.2	Scope of Work.....	3
1.3	Conditions of Contract.....	4
1.4	User Responsibilities.....	4
2.	ENVIRONMENTAL SETTING.....	5
2.1	Site Location.....	5
2.2	Regional Physiographic Setting.....	5
2.3	Geologic Conditions.....	5
2.4	Surface Water Conditions.....	5
2.5	Groundwater Conditions.....	5
3.	SITE HISTORY AND HISTORICAL LAND USE.....	6
3.1	Historical Aerial Photographs, Topographic Maps, Sanborn Maps.....	6
3.2	City Directory Listings.....	7
3.3	County Assessor's Office.....	7
3.4	Previous ESA Activities.....	7
4.	RECORDS REVIEW.....	8
4.1	EDR Radius Map Report.....	8
4.2	Nevada Division of Environmental Protection (NDEP).....	9
4.3	Local Regulatory Agencies.....	9
4.4	EDR Vapor Encroachment Screen.....	9
	4.4.1 Tier 1 Screening.....	9
5.	SITE RECONNAISSANCE.....	10
5.1	Site Description and Current Usage.....	10
5.2	Methodology.....	10
5.3	Observations During Reconnaissance.....	10
5.3.1	Exterior Observations.....	11
5.4	Polychlorinated Biphenyl (PCB) Sources.....	11
5.5	Interviews.....	11
5.6	Adjoining Properties.....	11
6.	FINDINGS.....	13
6.1	General Findings.....	13
6.2	Historical Recognized Environmental Conditions.....	13
6.3	Controlled Recognized Environmental Conditions.....	13
6.4	Recognized Environmental Conditions.....	14
6.5	Conclusions.....	14

7.	LIMITATIONS.....	15
7.1	General.....	15
7.2	Data Gaps.....	15
8.	SIGNATURES OF ENVIRONMENTAL PROFESSIONALS.....	16
9.	REFERENCES.....	17

FIGURES

Vicinity Map
Site Map

APPENDICES

Appendix A User Questionnaire
Appendix B Assessor's Map and Parcel Information
Appendix C Aerial Photographs, Topographic Maps, and Sanborn Maps
Appendix D City Directory Listings
Appendix E EDR Radius Map Report
Appendix F EDR Vapor Encroachment Screen
Appendix G Site Photographs
Appendix H Resumes

EXECUTIVE SUMMARY

This report presents the findings of a Phase I Environmental Site Assessment (ESA) performed on a portion of APN 002-074-02 in the town of Silver Peak, Esmeralda County, Nevada, and hereafter referred to as the Subject Property. A street number or name has not been associated with the Subject Property. McGinley & Associates, Inc. (McGinley) conducted this investigation for the purpose of identifying recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), and/or controlled recognized environmental conditions (CRECs) on the Subject Property in accordance with the 2013 ASTM International standard practice for the performance of Phase I Environmental Site Assessments (ASTM E 1527-13). The U.S. Environmental Protection Agency (EPA) has endorsed this practice as satisfying the requirements of All Appropriate Inquiry (AAI).

Findings

- The Subject Property is located in the town of Silver Peak which is situated at the base of a mountain range. Historical research revealed that Silver Peak is one of the oldest mining communities in Nevada, known for its mining of gold, silver, and lithium. It appears as though mining in the community initially began with the excavation of gold and silver, with the Pittsburg Silver Peak Gold Mining Company buying properties in the region and developing the Silver Peak Railroad and stamp mills in order to mine the area. In 1917, it appears as though the town was abandoned. The town eventually burned down in 1948. Afterwards, Foote Mineral Company then began operating out of Silver Peak to extract lithium from the area, which revived the town and established new residents.
- The Subject Property is comprised of a portion of Esmeralda County parcel 002-074-02 and consists of approximately 1.93 acres of undeveloped land. The remaining portion of parcel 002-074-02, which is not part of the Subject Property for this Phase I ESA, is developed with a commercial recreational pool.
- The adjacent commercial recreational pool was developed around 1974 according to a list of improvements record obtained for parcel 002-074-02. This record also indicates that a septic system was developed on the parcel in 1994. Based on interviews conducted for this Phase I ESA, it was determined that the septic improvements are situated proximal to the recreational pool. As the septic system is not situated on the Subject Property itself and its use is commercial only, this does not appear to be of environmental concern at this time.
- Invasive vegetation and an uncontrolled stormwater drainage area were observed along the southern edge of the property. No evidence of recent stormwater flow was observed within the drainage area at the time of the site reconnaissance.
- Two rusted and damaged drums were observed within the vegetation. The drums were empty at the time of the site visit and no staining was observed in the area of the drums. It is unknown where these drums originated from and the previous contents of the drums, if any, are unknown as no labels were observed.
- Additionally, piles of soil from an unknown origin, apparent evidence of tailings runoff, and cementitious and wooden debris were observed mainly on the northwestern portion of the property.
- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that were occurring upgradient to the west of the Subject Property.
- No local regulatory agency records were discovered which would indicate a potential environmental concern on the Subject Property.
- The Subject Property was not identified as a record in the databases searched by EDR.
- A total of three regulatory listings were discovered within the required ASTM search distance. None of the three sites were researched further due to their location in relation to the Subject Property; lack of reported releases; lack of reported violations of hazardous waste regulations; and/or receipt of regulatory closure. Therefore, none of these sites appear to be of environmental concern in relation to the Subject Property at this time.

Historical Recognized Environmental Conditions (HREC)

No *historical recognized environmental conditions* were found for the Subject Property.

Controlled Recognized Environmental Conditions (CREC)

No *controlled recognized environmental conditions* were found for the Subject Property.

Recognized Environmental Conditions (REC)

The following *recognized environmental conditions* were found for the Subject Property:

- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that had occurred upgradient to the west of the Subject Property. During site reconnaissance, evidence of these tailings were observed to still be present on the property. According to anecdotal evidence, the tailings may have migrated onsite due to floods emanating from mining extraction tanks located upgradient. It is unknown if these tailings are impacted with hazardous constituents.
- Two rusted and damaged drums were observed within the vegetation patches along the southern edge of the property. No staining was observed in the area of the drums; however, the origin of the drums and their original contents are unknown. As such, the presence of contamination associated with these drums cannot be ruled out at this time.

Conclusions

McGinley has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 a portion of Esmeralda County APN 002-074-02 in the Town of Silver Peak, Nevada, and referred to herein as the Subject Property. Any exceptions to, or deletions from, this practice are described in Section 7 of this report.

Upon conclusion of our Phase I ESA, and based on the information reviewed, this assessment has revealed no evidence of recognized environmental conditions in connection with the Subject Property, except for the following:

- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that were occurring upgradient to the west of the Subject Property. During site reconnaissance, tailings were observed to still be present on the property. According to anecdotal evidence, the tailings may have migrated onsite due to floods emanating from mining extraction tanks located upgradient. It is unknown if these tailings are impacted with hazardous constituents.
- Two rusted and damaged drums were observed within the vegetation patches along the southern edge of the property. No staining was observed in the area of the drums; however, the origin of the drums and their original contents are unknown. As such, the presence of contamination associated with these drums cannot be ruled out at this time.

Based on the information reviewed for this assessment, McGinley is of the opinion that additional investigations at the Subject Property are warranted to address the REC identified in this report.

1. INTRODUCTION

1.1 Purpose

This report presents the findings of a Phase I Environmental Site Assessment (ESA) performed on a portion of APN 002-074-02 in the town of Silver Peak, Esmeralda County, Nevada, and hereafter referred to as the Subject Property. A street number or name has not been associated with the Subject Property. The parcel will be split upon completion of a proposed real estate transaction between Chemetall Foote Corp. and Esmeralda County and thus the subject of the Phase I ESA is the 1.93-acre portion of the parcel, which Esmeralda County is interested in acquiring. The remaining 1.61-acre portion will be retained by Chemetall Foote Corp.

McGinley & Associates, Inc. (McGinley) conducted this investigation for the purpose of identifying recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), and/or controlled recognized environmental conditions (CRECs) on the Subject Property in accordance with the 2013 ASTM International standard practice for the performance of Phase I Environmental Site Assessments (ASTM E 1527-13). The U.S. Environmental Protection Agency (EPA) has endorsed this practice as satisfying the requirements of All Appropriate Inquiry (AAI).

As defined in ASTM E 1527-13, the term REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to any release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The term REC is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and which generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A HREC is a past release of any hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (to current regulatory standards) or meets unrestricted residential use criteria established by a regulatory authority, without subjecting the property to institutional controls or engineering controls. A HREC will not be considered a REC per ASTM E 1527-13. To the contrary, a CREC is a REC that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (i.e., property use restrictions, activity use limitations, institutional/engineering controls, etc.).

1.2 Scope of Work

The scope of work performed and procedures utilized included the following tasks:

- **Site reconnaissance** of the Subject Property and observation of adjoining properties and vicinity by a qualified person under the direct supervision of a McGinley Certified Environmental Manager;
- **Environmental setting review** to determine potential pathways for the migration of contaminants including solids and liquids at the surface or subsurface, and vapor in the subsurface;
- **Review of site history/land use** through city directory listings, historical aerial photographs, historical topographic maps, local jurisdiction records, and personal interviews/questionnaires;
- **Review of regulatory agency records** to identify and assess any listings of regulatory permits, registrations, or enforcement actions at the Subject Property, adjoining properties, or proximal sites (if necessary), through both a commercial database search and agency inquiries; and,
- **Preparation of this report** that describes all work performed and presents a discussion of the findings and conclusions.

1.3 Conditions of Contract

McGinley performed this work for the Nevada Department of Conservation and Natural Resources, Division of Environmental Protection, on behalf of Esmeralda County (User) as part of the State of Nevada Brownfields Program (NBP) pursuant to our proposal dated March 11, 2022 and agreed upon through a Scope of Work Approval task letter dated March 11, 2022. The NBP task number for this project under Contract DEP22-001 is MA17-22.

1.4 User Responsibilities

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must complete an AAI compliant user questionnaire and provide it to the environmental professional. Failure to complete this user questionnaire could result in a determination that "all appropriate inquiry" is not complete. The questionnaire determines a baseline of User knowledge of the Subject Property regarding the following items:

- Question 1: Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25);
- Question 2: Activity and land use limitations that are in place on the site or have been filed or recorded in a registry (40 CFR 312.26);
- Question 3: Specialized knowledge or experience of the person seeking to qualify for the LLP related to the property or nearby properties (40 CFR 312.28);
- Question 4: Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29);
- Question 5: Commonly known or reasonably ascertainable information about the property (40 CFR 312.30); and
- Question 6: The degree of obviousness of the presence or likely presence of contamination in, on, or at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

In order to obtain this information, an AAI compliant user questionnaire was provided to the User of this Phase I ESA. It should be noted that the User of this Phase I ESA has elected not to provide a completed User Questionnaire for this Phase I ESA.

2. ENVIRONMENTAL SETTING

2.1 Site Location

The Subject Property is currently identified as a portion of Esmeralda County Assessor's Parcel Number (APN) 002-074-02. The Subject Property is located in the SW 1/4 of the NE 1/4 of Section 22, Township 2S, Range 39E, of the Mount Diablo Baseline and Meridian. The location of the site and the property boundary are displayed in Figures 1 and 2. A parcel map from the Esmeralda County Assessor's Office, which depicts the Subject Property parcel, is provided herein as Appendix B.

2.2 Regional Physiographic Setting

The Subject Property is located within the Basin and Range Physiographic Province at an elevation of approximately 4,289 feet above mean sea level. The climate of the region is described as Mid-Latitude Steppe, which is characterized by cold winters, hot summers, and semi-arid precipitation conditions (Houghton et. al., 1975). Historical average minimum and maximum annual temperatures for the area, as recorded at the nearest climate station in Tonopah, Nevada, are 40.4 and 61.9 degrees Fahrenheit, respectively, while historical annual precipitation and snowfall averages 4.81 and 14.1 inches, respectively (Western Regional Climate Center, 2016).

2.3 Geologic Conditions

The geology underlying the Subject Property has been mapped as Campito Formation, Andrews Mountain Member. The deposit is described as a dominantly dark gray fine-grained quartzite (Albers and Stewart, 1965). The surficial soils found at the Subject Property have been mapped as the Gynelle-Oricto association, warm. The unit is classified as hydrologic soil group B, which is characterized by moderately low runoff potential when thoroughly wet as water transmission through the soil is unimpeded (NRCS, 2016).

2.4 Surface Water Conditions

There are no surface water bodies such as streams or wetlands located on the Subject Property. The nearest major surface water bodies to the Subject Property are the downstream evaporation ponds in use by Albemarle Silver Peak, Nevada Lithium Operations, which are located approximately two miles east of the Subject Property. According to the Federal Emergency Management Agency (FEMA), FEMA has not completed a study of the area of the Subject Property or Silver Peak, NV in order to determine flood hazards, therefore, no flood map was available for review for this Phase I ESA.

2.5 Groundwater Conditions

Based on a review of the Nevada Division of Water Resources (NDWR) Well Log Database, no groundwater wells appear to be located on the Subject Property. No wells were observed or reported to be located on the Subject Property during the site reconnaissance. Groundwater flow direction at the Subject Property is estimated to be generally towards the southeast based on topography. The depth to groundwater is estimated to be approximately 10 to 20 feet below ground surface (bgs), based on a review of well logs from the surrounding area.

3. SITE HISTORY AND HISTORICAL LAND USE

The Subject Property is located in the town of Silver Peak which is situated at the base of a mountain range. Historical research revealed that Silver Peak is one of the oldest mining communities in Nevada, known for its mining of gold, silver, and, currently, lithium. It appears as though mining in the community initially began with the excavation of gold and silver, with the Pittsburg Silver Peak Gold Mining Company buying properties in the region and developing the Silver Peak Railroad and stamp mills in order to mine the area. In 1917, it appears as though the town was abandoned. The town eventually burned down in 1948. Afterwards, Foote Mineral Company began operating out of Silver Peak to extract lithium from the area, which revived the town and established new residents.

A historical assessment of the Subject Property was performed through a search and review of available historical resources including aerial photographs, topographic maps, Sanborn fire insurance maps, city directory records, and county records. The purpose of the historical assessment was to identify previous land uses that may have impacted the Subject Property in the past. A summary of our historical assessment is presented below.

3.1 Historical Aerial Photographs, Topographic Maps, Sanborn Maps

Environmental Data Resources, Inc. (EDR) was contracted to provide available historical aerial photographs, topographic maps, and fire insurance maps covering the vicinity of the Subject Property. To obtain information regarding the history of development on and near the Subject Property, the following resources were reviewed and a summary of findings is presented in the table below. A copy of the historical aerial photographs, topographic maps, and fire insurance maps that were reviewed are provided in Appendix C.

Source Reviewed	Date(s)
Aerial Photographs	1952, 1958, 1979, 1984, 1999, 2006, 2010, 2013, 2017
Topographic Maps	1898, 1900, 1963, 1987, 2014, 2018
Sanborn Maps	Not published for the area of the Subject Property

Direction	Description
Subject Property:	Undeveloped land (1898-1900); tailings runoff from nearby mining activities are observed on the Subject Property (1952-1979); the Subject Property appears to have been roughly graded (1984-2017).
North:	Undeveloped land and improved roads with developed structures beyond (1898-1900); developed structures observed to the northeast (1952-1984); recreation area developed to the northwest with a developed structure beyond (1999-2017).
South:	Undeveloped land (1898-1900); a settling basin and tailing ponds are visible from nearby (1952-1963); an improved road is observed (1979-1984); a portion of the south property has been graded and is developed with a structure beyond to the southwest (1999-2017).
East:	Undeveloped land (1898-1958); unimproved roads developed (1979-1984); two developed structures are observed (1999-2017).
West:	Developed structure with an improved road and undeveloped land beyond (1898-1900); mining activities are observed to the west within the mountains with visible evidence of tailings flowing southeast towards the Subject Property and further beyond to the south (1958-1963); an unimproved road with a lithium evaporation pond beyond to the southwest are observed (1979-1984); an unimproved road with graded land and developed structures with observed parking areas beyond (1999-2017).

3.2 City Directory Listings

At the request of McGinley, EDR searched city directory listings for Main Street and Cinnabar Way. City directory listings as provided by the EDR Digital Archives were searched for the years: 1992, 1995, 2000, 2005, 2010, 2014, and 2017. The Subject Property was not identified in City Directory listings years reviewed. Adjoining property listings appear to have included various residences to the north. A copy of the EDR City Directory report that was reviewed is provided in Appendix D.

3.3 County Assessor's Office

According to the Esmeralda County Assessor's Office, the Subject Property is identified as the undeveloped portion of APN 002-074-02. The land use code for the parcel is *Commercial Recreation (440)* and the zoning code was not available for this property. The acreage of the entire parcel associated with the Subject Property is 3.54 acres in size while the Subject Property itself is approximately 1.93 acres in size. The current property owner is Chemetall Foote Corp., which has owned the property since 2003. Previous property owners listed include: Cyprus Foot Mineral and Foote Mineral Co. (no ownership dates provided for past owners). Ownership records prior to 2003 were not provided in the information available for review. It should be noted that according to Albemarle, Chemetall was acquired by Albemarle as part of the acquisition of Rockwood Holdings in January 2015. The business operates under the Chemetall brand name. Currently, Albemarle is in the process of filing the necessary paperwork to record the change in ownership of the parcels.

A list of improvement records was obtained from the Esmeralda County Assessor's Office. These records indicate that a septic system was developed on the parcel 002-074-02 in 1994. This septic system appears to be associated with the developed portion of the parcel that is not part of the Subject Property of this Phase I ESA. Based on interviews conducted for this Phase I ESA, it was determined that the septic improvements are situated proximal to the recreational pool. As the septic system is not situated on the Subject Property itself and its use is commercial only, this does not appear to be of environmental concern at this time.

3.4 Previous ESA Activities

Previous ESA reports prepared for the Subject Property were not provided by the User and were not identified in the public records reviewed within the scope of this report.

4. RECORDS REVIEW

A regulatory agency review was conducted through both a commercial database search and local agency inquiries. The purpose of this regulatory agency review was to ascertain if regulatory actions have ever been imposed on the Subject Property, adjoining properties, or on properties within the search radius guidelines established by the 2013 ASTM Standard Practice for Environmental Site Assessments.

4.1 EDR Radius Map Report

At the request of McGinley, EDR provided records from federal, state, and local environmental databases for regulatory sites located within the *Approximate Minimum Search Distances* as specified in ASTM E 1527-13. A copy of the EDR report is included herein as Appendix E. Included within the report are summaries of the regulatory databases reviewed, a listing of sites identified within the search radius, detailed data on the identified sites, and maps showing the locations of facilities reported to have had regulatory action. The number of listed sites identified within the *Approximate Minimum Search Distances* are summarized in the following table. Detailed information for selected sites is provided in the following section, along with an opinion about the significance of the listing to the analysis of *recognized environmental conditions* in connection with the Subject Property.

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1	0	0	0	0	NR	0
Proposed NPL		1	0	0	0	0	NR	0
NPL LIENS		1	0	0	0	0	NR	0
Delisted NPL		1	0	0	0	0	NR	0
FEDERAL FACILITY		0.5	0	0	0	NR	NR	0
SEMS		0.5	0	0	0	NR	NR	0
SEMS-ARCHIVE		0.5	0	0	0	NR	NR	0
CORRACTS		1	0	0	0	0	NR	0
RCRA-TSDF		0.5	0	0	0	NR	NR	0
RCRA-LQG		0.25	0	0	NR	NR	NR	0
RCRA-SQG		0.25	0	0	NR	NR	NR	0
RCRA-VSQG		0.25	0	0	NR	NR	NR	0
LUCIS		0.5	0	0	0	NR	NR	0
US ENG CONTROLS		0.5	0	0	0	NR	NR	0
US INST CONTROLS		0.5	0	0	0	NR	NR	0
ERNS		0.001	0	NR	NR	NR	NR	0
US BROWNFIELDS		0.5	3	0	0	NR	NR	3
LUCIS		0.5	0	0	0	NR	NR	0
SHWS		1	0	0	0	0	NR	0
SWF/LF		0.5	0	0	0	NR	NR	0
LUST		0.5	0	0	0	NR	NR	0
UST		0.25	0	0	NR	NR	NR	0
AST		0.25	0	0	NR	NR	NR	0
VCP		0.5	0	0	0	NR	NR	0
BROWNFIELDS		0.5	0	0	0	NR	NR	0

The Subject Property was not identified as a record in the databases searched by EDR.

The sites identified in the EDR Radius Map Report were reviewed and were not researched further because they are considered unlikely to have caused environmental impacts to the Subject Property. The sites appear to be located far from the Subject Property; are at locations that are considered likely to be hydrologically downgradient from, or crossgradient to, the

Subject Property; have had no reported releases; have had no reported violations of hazardous waste regulations; have received regulatory closure; and/or were not identified as a standard environmental record per ASTM.

The EDR database search also identified a number of sites that could not be mapped due to insufficient address information. McGinley reviewed these sites and determined that the sites are located far from the Subject Property; are at locations that are considered likely to be hydrologically downgradient from, or crossgradient to, the Subject Property; have had no reported releases; have had no reported violations of hazardous waste regulations; and/or have received regulatory closure. For this reason, the unmapped sites are considered unlikely to cause, or to have caused in the past, environmental impacts to the Subject Property.

4.2 Nevada Division of Environmental Protection (NDEP)

The regulatory agency review did not identify regulatory sites administered by the NDEP that could potentially impact the Subject Property. Therefore, agency files from the NDEP were not requested for review.

4.3 Local Regulatory Agencies

On April 27, 2022, an inquiry regarding historical and environmentally concerning information on the Subject Property was requested from both the Silver Peak Volunteer Fire Department and the Silver Peak Utilities Department.

Mr. Arthur Merrill, former Fire Chief, and Dustin Trahan, current Fire Chief, at the Silver Peak Volunteer Fire Department were interviewed for this Phase I ESA. Both individuals indicated that their office did not identify responsive records for the Subject Property. Attempts were made to contact the Esmeralda County Public Works/Utilities Department via email and phone call, however no responses were received within the time constraints of this assessment. This is considered a data gap, but is not significant due to the undeveloped nature of the Subject Property.

4.4 EDR Vapor Encroachment Screen

McGinley conducted a Vapor Encroachment Screen (VES) investigation in accordance with the 2015 ASTM Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E 2600-15). The VES investigation used available information and professional judgment to derive our conclusions. The goal of the VES investigation was to identify the potential for vapors from hazardous substances and petroleum releases to reach the Subject Property. ASTM E2600-15 defines the term, vapor encroachment condition (VEC) as the presence or likely presence of chemical of concern (COC) vapors in the vadose zone of the Subject Property caused by the release of vapors from contaminated soil and/or groundwater either on or near the Subject Property as identified by Tier 1 or Tier 2 procedures. McGinley performed a VES investigation for the area encompassing the Subject Property by reviewing each of the regulatory sites that were provided by EDR within a 1/3-mile primary search radius from the boundary of the Subject Property.

4.4.1 Tier 1 Screening

Initially, three sites were identified by EDR within the 1/3-mile primary search radius surrounding the Subject Property. All of these sites were immediately excluded because they were determined to be outside the area of concern for vapor migration based on distance, estimated hydrologic gradient, and chemical of concern (COC); were not identified as a standard environmental record within the default approximate minimum search distance per ASTM; were determined to have limited potential for the presence of COCs; and/or were determined to be beyond the critical distance for vapor migration to the Subject Property. Therefore, a VEC was not identified. A copy of the VES report is included herein as Appendix F.

5. SITE RECONNAISSANCE

5.1 Site Description and Current Usage

The Subject Property is comprised of a portion of Esmeralda County parcel 002-074-02 and consists of approximately 1.93 acres of undeveloped land. No evidence of past development was discovered on the Subject Property. Evidence of migrated mine tailings, abandoned drums, and debris were observed at the time of the site visit. The property is accessed from the north via Cinnabar Way and the south via Alkali Road. Utilities are known to serve the immediate vicinity, but no utility infrastructure was observed on the Subject Property at the time of the site visit.

5.2 Methodology

For the purpose of assessing current site conditions, a visit to the Subject Property and surrounding area was conducted on April 29, 2022 under sunny and cool conditions. Some of the ground surface was littered with dumped cementitious and wooden debris, piles of soil from an unknown origin, apparent tailings from nearby mining activities, and invasive vegetation, which may have limited observations during the site visit. During the site visit, observations were made in regards to RECs, *de minimis* conditions, and general site characteristics. Photographs taken during the site reconnaissance are provided in Appendix G.

5.3 Observations During Reconnaissance

The accessible portions of the site were walked and observed for the presence of RECs. The following is a list of some of the items of interest that were looked for during the site visit. If the item was observed during the site visit, it will be noted as such. A description of the findings during the site visit follows in the section below.

Item or Feature	Observed
Staining or discoloration of soil and/or pavement	
Wastewater systems, septic systems, sumps, and/or seeps	
Wells	
Patched areas of asphalt or concrete	
Standing surface water, ponds, farm tanks, etc.	
Railroad spurs	
Suspect or possible PCB containing equipment	
Hydraulic Equipment	
Underground storage tank (UST) systems/vent pipes	
Aboveground storage tanks (ASTs)/bulk storage containers	
Sand-oil separators or grease interceptors	
Paint booths, spray rigs, etc.	
Unorthodox heating and ventilation systems	
Emergency generators	
Petroleum products, chemical/waste generation and/or storage	
Unusual odors	
Dumping, disturbed soils, direct burial activity	X
Floor drains	
Air quality control equipment, air emissions, or smoke stacks	
Industrial or manufacturing activities	
Stressed vegetation	
Oil or gas well exploration or refinery activities	
Surface water contamination	
Farm waste, feed lot spoils, or manure stockpile	
Prolonged use, misapplication or storage of pesticides	
Discharges, or run-off of potential contaminants from off-site sources	X
Basements and/or subsurface vaults	

5.3.1 Exterior Observations

At the time of the site visit, the Subject Property was characterized as undeveloped land. Invasive vegetation and an uncontrolled stormwater drainage area was observed along the southern edge of the property. No evidence of recent stormwater flow was observed within the drainage area at the time of the site reconnaissance. Two rusted and damaged drums were observed within the invasive vegetation. The drums were empty at the time of the site visit and no staining was observed in the area of the drums. It is unknown where these drums originated from and the previous contents of the drums, if any, are unknown as no labels were observed. Additionally, piles of soil from an unknown origin, evidence of tailings, and cementitious and wooden debris were observed throughout the Subject Property. These were observed on the northern portion of the property.

5.4 Polychlorinated Biphenyl (PCB) Sources

PCBs are man-made chemicals known to have potential harmful effects on human health and the environment. Federal law banned U.S. production of PCBs as of July 2, 1979. However, PCB-containing materials may still be present in electrical equipment manufactured prior to 1979. It does not appear that the Subject Property has ever been structurally developed and no electrical transformers were observed onsite during the reconnaissance; therefore, it is unlikely that PCB-containing equipment has existed at the Subject Property.

5.5 Interviews

Owner:

An environmental questionnaire was not completed by the owner of the Subject Property within the time constraints of this assessment. However, McGinley spoke on the phone with Chase Lenz, Environmental Manager of Albemarle Silver Peak, Nevada Lithium Operations, who also accompanied McGinley during site reconnaissance. Mr. Lenz indicated that the Subject Property has always been completely undeveloped with no historical activity on the site. He had no knowledge of RECs or potential RECs to the Subject Property. For future use of the property, he indicated a public restroom building is planned to be developed on the property. The public restroom will be used by the community and travelers passing through the town. No potential RECs were noted during the interviews.

According to Albemarle, the parcel will be split upon completion of a proposal real estate transaction between Albemarle and Esmeralda County and thus the subject of the Phase I ESA is the 1.9-acre portion of the parcel, which Albemarle will be donating to the county; the remaining 1.61-acre portion will be retained by Albemarle.

Esmeralda County Commissioner Winsor:

A phone interview was conducted with Commissioner Winsor on May 12, 2022. According to Commissioner Winsor, the tailings are from the 1940s when the silver mine was active. He indicated the tailings were down by the parcel due to floods from the big tanks used to separate out the silver. He stated that cyanide was not used to process the ore, but rather, the crushed ore was placed into the tanks and the silver would separate out. It is unknown if an acid solution was used for the separation.

5.6 Adjoining Properties

The Subject Property is bordered by the following:

Direction	Description
North:	Northern portion of Silver Peak recreational play area, Cinnabar Way with residential housing beyond.
South:	Alkali Road with undeveloped land beyond.
East:	Intersection of Alkali Road and Cinnabar Way with a residential property and undeveloped land beyond.

West:	Southern portion of Silver Peak recreational pool and play area with undeveloped land beyond, unnamed unimproved road with undeveloped land and Albemarle Silver Peak, Nevada Lithium Operations beyond.
-------	--

At the time of the site visit, the properties immediately surrounding the Subject Property consisted primarily of commercial/light industrial properties and residential properties. Reconnaissance of the publicly accessible portions of the properties located immediately adjoining to the Subject Property did not reveal visible evidence of environmental concerns that could potentially impact the Subject Property.

6. FINDINGS

6.1 General Findings

- The Subject Property is located in the town of Silver Peak which is situated at the base of a mountain range. Historical research revealed that Silver Peak is one of the oldest mining communities in Nevada, known for its mining of gold, silver, and lithium. It appears as though mining in the community initially began with the excavation of gold and silver, with the Pittsburg Silver Peak Gold Mining Company buying properties in the region and developing the Silver Peak Railroad and stamp mills in order to mine the area. In 1917, it appears as though the town was abandoned. The town eventually burned down in 1948. Afterwards, Foote Mineral Company then began operating out of Silver Peak to extract lithium from the area, which revived the town and established new residents.
- The Subject Property is comprised of a portion of Esmeralda County parcel 002-074-02 and consists of approximately 1.93 acres of undeveloped land. The remaining portion of parcel 002-074-02, which is not part of the Subject Property for this Phase I ESA, is developed with a commercial recreational pool.
- The adjacent commercial recreational pool was developed around 1974 according to a list of improvements record obtained for parcel 002-074-02. This record also indicates that a septic system was developed on the parcel in 1994. Based on interviews conducted for this Phase I ESA, it was determined that the septic improvements are situated proximal to the recreational pool. As the septic system is not situated on the Subject Property itself and its use is commercial only, this does not appear to be of environmental concern at this time.
- Invasive vegetation and an uncontrolled stormwater drainage area were observed along the southern edge of the property. No evidence of recent stormwater flow was observed within the drainage area at the time of the site reconnaissance.
- Two rusted and damaged drums were observed within the vegetation. The drums were empty at the time of the site visit and no staining was observed in the area of the drums. It is unknown where these drums originated from and the previous contents of the drums, if any, are unknown as no labels were observed.
- Additionally, piles of soil from an unknown origin, apparent evidence of tailings runoff, and cementitious and wooden debris were observed mainly on the northwestern portion of the property.
- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that were occurring upgradient to the west of the Subject Property.
- No local regulatory agency records were discovered which would indicate a potential environmental concern on the Subject Property.
- The Subject Property was not identified as a record in the databases searched by EDR.
- A total of three regulatory listings were discovered within the required ASTM search distance. None of the three sites were researched further due to their location in relation to the Subject Property; lack of reported releases; lack of reported violations of hazardous waste regulations; and/or receipt of regulatory closure. Therefore, none of these sites appear to be of environmental concern in relation to the Subject Property at this time.

6.2 Historical Recognized Environmental Conditions

No historical recognized environmental conditions were found for the Subject Property.

6.3 Controlled Recognized Environmental Conditions

No controlled recognized environmental conditions were found for the Subject Property.

6.4 Recognized Environmental Conditions

The following *recognized environmental conditions* were found for the Subject Property:

- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that had occurred upgradient to the west of the Subject Property. During site reconnaissance, evidence of these tailings were observed to still be present on the property. According to anecdotal evidence, the tailings may have migrated onsite due to floods emanating from mining extraction tanks located upgradient. It is unknown if these tailings are impacted with hazardous constituents.
- Two rusted and damaged drums were observed within the vegetation patches along the southern edge of the property. No staining was observed in the area of the drums; however, the origin of the drums and their original contents are unknown. As such, the presence of contamination associated with these drums cannot be ruled out at this time.

6.5 Conclusions

McGinley has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 on a portion of Esmeralda County APN 002-074-02 in the town of Silver Peak, Nevada and referred to herein as the Subject Property. Any exceptions to, or deletions from, this practice are described in Section 7 of this report.

Upon conclusion of our Phase I ESA, and based on the information reviewed, this assessment has revealed no evidence of recognized environmental conditions in connection with the Subject Property, except for the following:

- Evidence of tailings was observed in historical aerial photographs and topographic maps and they appear to have been present on the Subject Property from as early as 1952. The tailings observed in these historical records appear to have originated from mining activities that had occurred upgradient to the west of the Subject Property. During site reconnaissance, evidence of these tailings were observed to still be present on the property. According to anecdotal evidence, the tailings may have migrated onsite due to floods emanating from mining extraction tanks located upgradient. It is unknown if these tailings are impacted with hazardous constituents.
- Two rusted and damaged drums were observed within the vegetation patches along the southern edge of the property. No staining was observed in the area of the drums; however, the origin of the drums and their original contents are unknown. As such, the presence of contamination associated with these drums cannot be ruled out at this time.

Based on the information reviewed for this assessment, McGinley is of the opinion that additional investigations at the Subject Property are warranted to address the REC identified in this report.

7. LIMITATIONS

7.1 General

The conclusions and recommendations presented are based upon the agreed scope of work outlined herein. McGinley makes no warranties or guarantees as to the accuracy or completeness of information obtained from others. It is possible that information exists beyond the scope of this investigation. Additional information, which is not available to McGinley at the time of writing the report, may result in a modification of the conclusions and recommendations presented. The services performed by McGinley have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. This report is not a legal opinion, but may under certain circumstances be prepared at the direction of counsel, may be in anticipation of litigation, and may be classified as an attorney-client communication or as an attorney work product.

This report has been prepared for the sole use of the addressee(s) of this report, and cannot be released without consent from McGinley. If a third party relies on the information provided in this report, McGinley accepts no responsibility for damages suffered by the third party as a result of reliance of information contained in this report, and that nothing contained in this report shall create a contractual relationship or cause the third party to bring suit against McGinley & Associates, Inc.

7.2 Data Gaps

The following data gaps were encountered during the course of this Phase I ESA:

- Historical aerial photographs were not available prior to 1952. However, this data gap is not considered significant due to the undeveloped nature of the Subject Property in 1952, with usage remaining relatively the same since.
- Historical information found for the Subject Property may have exceeded five year intervals. This data gap is not considered significant as the specific use of the property and adjoining properties appears unchanged during the period of time that exceeded five years.
- Past owners were not available within reasonable time and/or cost constraints for interview for this report. However, based on information obtained from EDR, Esmeralda County, and City of Silver Peak records, this data gap is not considered significant since it is likely all information obtained would be duplicative of information obtained from other sources.
- Correspondence with Arthur Merrill, former Fire Chief, and Dustin Trahan, current Fire Chief, at the Silver Peak Volunteer Fire Department was conducted for this Phase I ESA. Both individuals indicated that their office did not identify responsive records for the Subject Property. Attempts were made to get in contact with the Esmeralda County Public Works/Utilities Department via email and phone call, however no responses were received within the time constraints of this assessment. This is considered a data gap, but is not significant due to the undeveloped nature of the Subject Property.

8. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 312.10 of 40 CFR 312; and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the environmental professionals utilized in performance of this Phase I ESA are attached in Appendix H.

Respectfully Submitted:
McGinley & Associates, Inc.

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 applicable federal, state and local statutes, regulations and ordinances.



Mercer Wright
Staff Scientist

Reviewed by:



Brett Bottenberg, P.E. C.E.M. #1690, Exp. Date 10/7/23
Sr. Project Manager

9. REFERENCES

Albers, J.P., and Stewart, J.H., 1965, Preliminary Geological Map of the Esmeralda County, Nevada, Miscellaneous Field Studies Map MF-298, U.S. Geological Survey, scale 1:200,000.

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

ASTM Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, ASTM E 2600-15.

Environmental Data Resources Inc. (EDR), *EDR Radius Map Report with Geoscheck, Aerial Photo Decade Package, Historical Topographic Map Report, Sanborn Map Report, City Directory Image Report, and Vapor Encroachment Screen*, Inquiry Number: 6901803, Submitted March 18, 2022.

Esmeralda County Assessor's Office, Real Property Inquiry. Available online at <http://www.esmeraldacountynv.net:1401/cgi-bin/asw100>.

Federal Emergency Management Agency (FEMA), FEMA Flood Map Service Center. Available online at <https://msc.fema.gov/portal>.

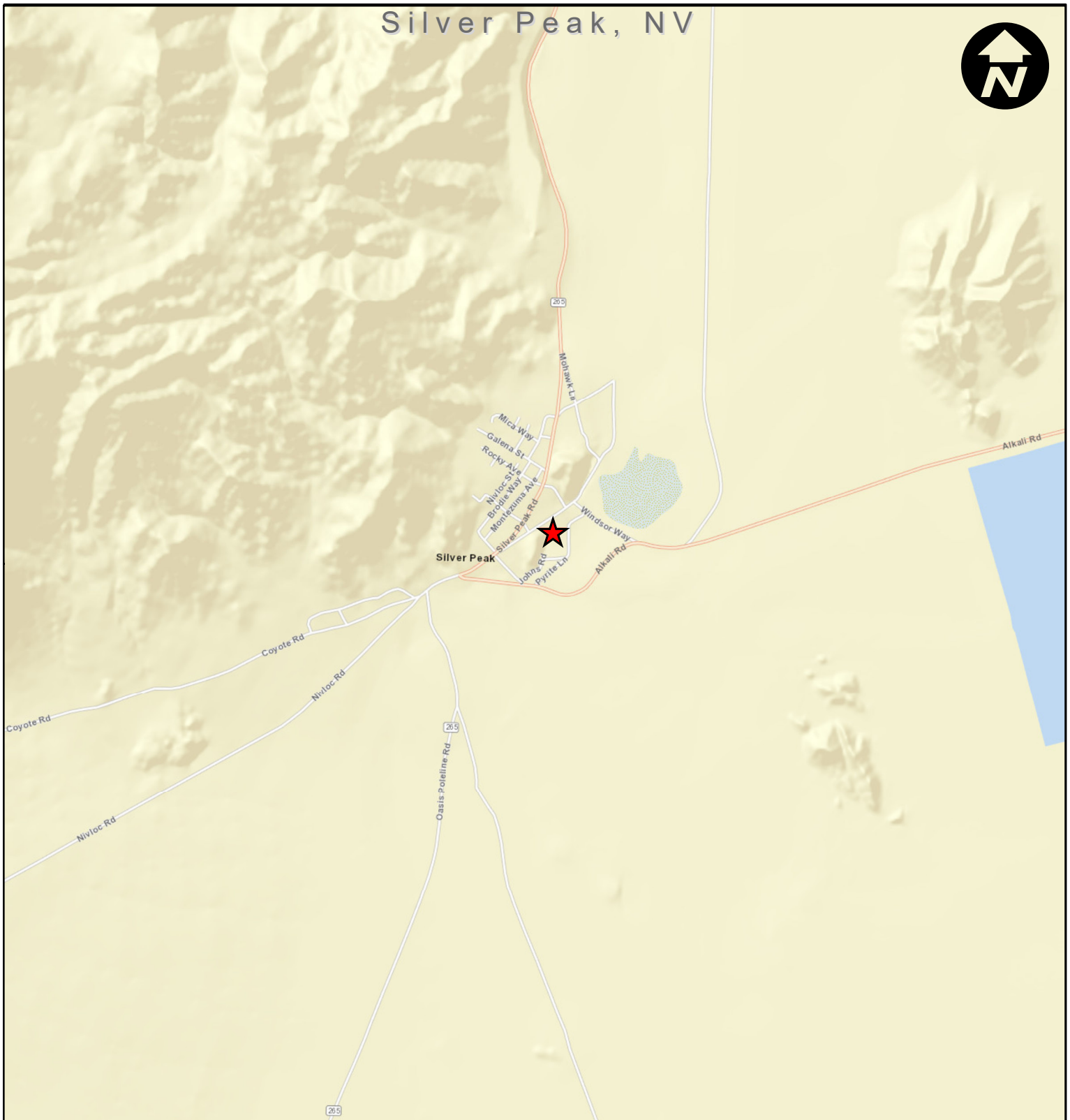
Houghton, John. G., Clarence M. Sakamoto, and Richard O. Gifford, 1975. Nevada's Weather and Climate. Special Publication 2. Nevada Bureau of Mines and Geology, Mackay School of Mines, University of Nevada, Reno.

Natural Resources Conservation Service (NRCS), U.S. Department of Agriculture, Web Soil Survey. Available online at <http://websoilsurvey.nrcs.usda.gov>.

Nevada Division of Water Resources (NDWR), Nevada Hydrology Data and Nevada Water Rights Mapping Applications and Well Log Database. Available online at <http://water.nv.gov/mapping.aspx>.

Western Regional Climate Center (WRCC), Historical Climate Information, Western U.S. Historical Climate Summaries. Available online at <http://www.wrcc.dri.edu/coopmap>.

Figures



Legend



Approximate Site Location

The presented layers were obtained from various sources including ESRI, USGS, USDA, CCBD GISMO, CCFCD, GIS User Community among others. The GIS information is presented for reference only. No warranties, either expressed or implied, are intended or made. If you have any questions regarding this information, please contact NOVA.



PROJECT: **Silver Peak Public Restrooms
Silver Peak, NV
APN: 002-074-02
Phase I ESA**

CLIENT: **Nevada Division of Environmental Protection**

VICINITY MAP

PROJECT NO:
4040.2200020.0057

FIGURE NO:
1



Legend

Approximate Site Location

The presented layers were obtained from various sources including ESRI, USGS, USDA, CCBG GISMO, CCFCD, GIS User Community among others. The GIS information is presented for reference only. No warranties, either expressed or implied, are intended or made. If you have any questions regarding this information, please contact NOVA.



PROJECT: **Silver Peak Public Restrooms
Silver Peak, NV
APN: 002-074-02
Phase I ESA**

CLIENT: **Nevada Division of Environmental Protection**

SITE MAP

PROJECT NO:
4040.2200020.0057

FIGURE NO:
1

Appendix A

User Questionnaire

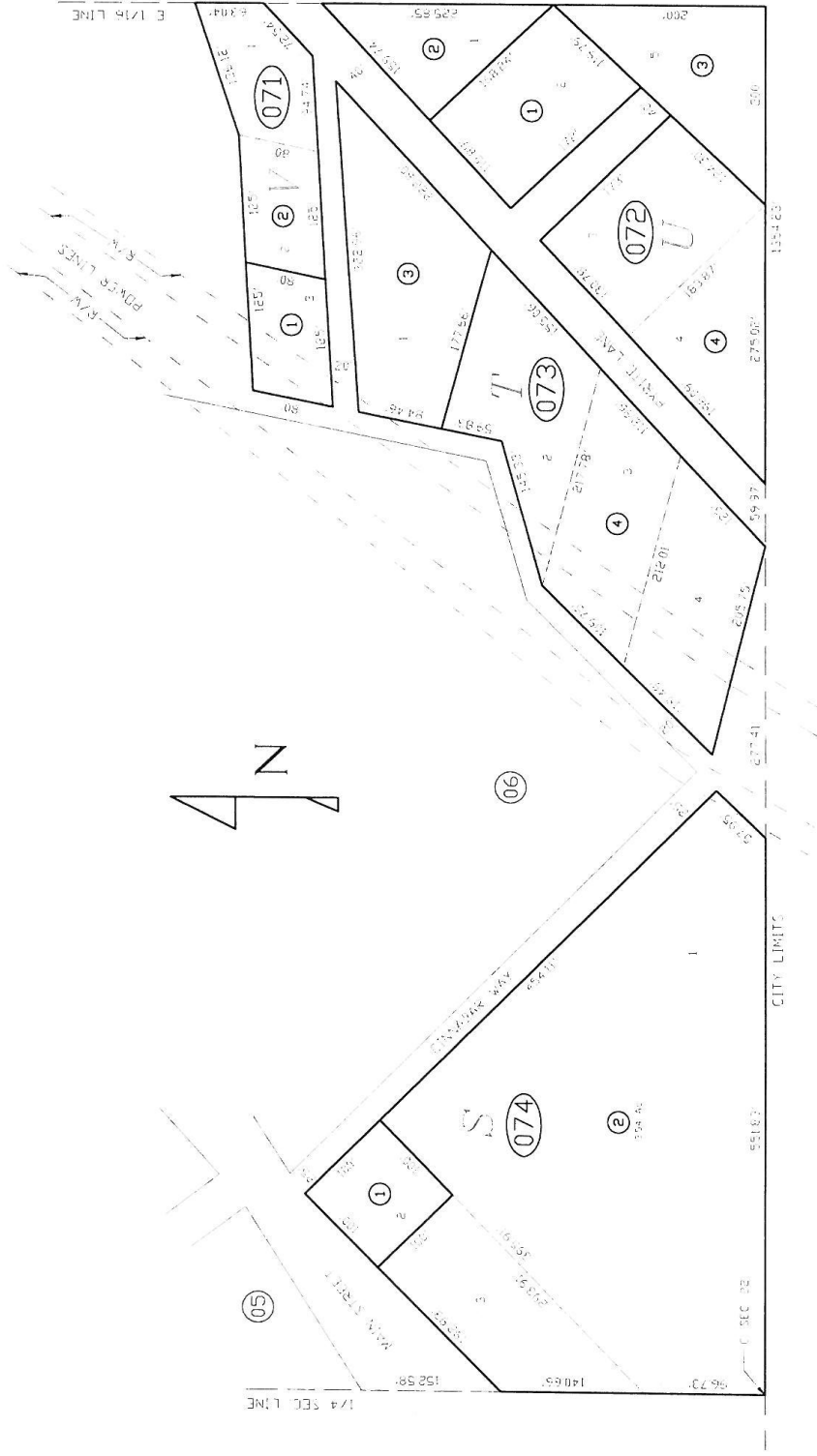
**The User has chosen NOT to provide
a completed User Questionnaire**

Appendix B

Assessor's Map and Parcel Information

02-07

Portion of
NE 1/4 Sec. 22, T2S, R39E



Note: This plat is for assessment use only and does not represent a survey. No liability is assumed as to the accuracy of the data delineated herein. Use of this plat for other than assessment purposes is forbidden unless approved by the Dept. of Revenue, Bureau of Assessment Standards.



Esmeralda County, Nevada

accessesmeralda.com
[Assessor Home](#)
[Personal Property](#)
[Sales Data](#)
[Secured Tax Inquiry](#)
[Recorder Search](#)

Parcel Detail for Parcel # 002-074-02

Location

Property Location

Town [SILVER PEAK](#)District [2.0 - SILVER PEAK](#)Subdivision Lot [1&3](#) Block [S](#)Property Name [SILVER PEAK PARK](#)
[Add'l Addresses](#)
[Assessor Maps](#)
[Legal Description](#)
[Ag Land](#)

Ownership

Assessed Owner Name [CHEMETALL FOOTE CORP](#)Mailing Address [% ALBEMARLE CORP,ATTN:TAX DEPT](#)[451 FLORIDA STREET](#)[BATON ROUGE, LA 70801](#)Legal Owner Name [CHEMETALL FOOTE CORP](#)Vesting Doc #, Date [157229 01/31/2003](#) Year / Book / Page [03 / 216 / 459](#)

Map Document #s

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

Description

Total Acres [3.540](#)Square Feet [154,251](#)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](#)
[Improvement List](#)
Residence Sq Ft [0](#)
[Property Costing Estimates](#)
Basement Sq Ft [0](#)

Basement

[Improvement Sketches](#)
Finished Basement SF [0](#)
[Improvement Photos](#)
Bedrooms / Baths [0 / .00](#)

Appraisal Classifications

Current Land Use Code [440](#)
[Code Table](#)

Zoning Code(s)

Re-appraisal Group [4](#)Re-appraisal Year [2018](#)Original Construction Year [1974](#)

Weighted Year

Assessed Valuation

Assessed Values	2020-21	2019-20	2018-19
Land	3,864	3,864	3,864
Improvements	19,374	19,730	19,709
Personal Property	0	0	0
Ag Land	0	0	0
Exemptions	0	0	0
Net Assessed Value	23,238	23,594	23,573

Increased (New) Values

Land	0	0	0
Improvements	0	0	0
Personal Property	0	0	0

Taxable Valuation

Taxable Values	2020-21	2019-20	2018-19
Land	11,040	11,040	11,040
Improvements	55,354	56,371	56,311
Personal Property	0	0	0
Ag Land	0	0	0
Exemptions	0	0	0
Net Taxable Value	66,394	67,411	67,351

Increased (New) Values

Land	0	0	0
Improvements	0	0	0
Personal Property	0	0	0

[Back to Search List](#)

Ownership History for Parcel # 002-074-02				
Current Owners		Prior Owners		
Name	From	Name	From	To
CHEMETALL FOOTE CORP % KECK, KEVIN P O BOX 98 SILVER PEAK, NV 89047	2003	CYPRUS FOOTE MINERAL	0	0
		FOOTE MINERAL CO	0	0

NOTE: This is not a complete history and should not be used in place of a title search.

Go Back

Improvement List for Parcel # 002-074-02

	<u>Tax Year</u>	<u>Grp #</u>	<u>Impr #</u>	<u>Description</u>	<u>Year Built</u>	<u>Count/ Size</u>	<u>Replacement Cost</u>	<u>Assessment Date</u>	<u>RCNLD</u>
Open	2020-21	1	1	SWIMMING POOL	1974	1,500	103,575	07/03/18	32,108
Open	2020-21	1	2	STORAGE	1974	108	1,842	07/03/18	571
Open	2020-21	1	3	FLOOR	1974	108	361	07/03/18	112
Open	2020-21	1	4	PLUMBING FIXTURE	1974	4	2,691	07/03/18	834
Open	2020-21	1	5	CFW	1974	2,646	11,484	07/03/18	3,560
Open	2020-21	1	6	C L FENCE	1974	270	3,713	07/03/18	1,151
Open	2020-21	1	7	RAIL	1974	270	473	07/03/18	147
Open	2020-21	1	8	TENNIS COURT	1974	1	42,342	07/03/18	13,126
Open	2020-21	1	9	LIGHTING	1974	6	8,987	07/03/18	2,786
Open	2020-21	1	10	SEPTIC	1974	1	3,099	07/03/18	961

RCNLD: Replacement Cost New, Less Depreciation

Go Back

Land Use Codes for 2015-16 and later

Vacant

- 100 - Vacant - Unknown/Other
- 108 - Vacant - Patented Mining Claim, Not Mined
- 110 - Vacant - Splinter and Other Unbuildable
- 117 - Vacant - Roads/Easements
- 120 - Vacant - Single Family Residential
- 130 - Vacant - Multi-Residential
- 140 - Vacant - Commercial
- 150 - Vacant - Industrial
- 160 - Vacant - Mixed Zoning
- 190 - Vacant - Public Use Lands

Single Family Residential

- 200 - Single Family Residence
- 201 - Single Family Residence Under Construction
- 210 - Individual Residential Unit in a Multiple Unit Building - Condominium
- 211 - Individual Residential Unit in a Multiple Unit Building - Condominium Under Construction
- 220 - Manufactured Home Converted to Real Property
- 222 - Manufactured Home (Converted) with Site Built Additions
- 230 - Personal Property Manufactured Home on the Unsecured Roll
- 231 - Manufactured Home Conversions Pending
- 232 - Manufactured Home - Unsecured with Site Built Additions
- 233 - Secured Manufactured Home with Site Built Additions (Not Converted)
- 236 - Personal Property Manufactured Home Secured
- 240 - Individual Residential Unit - Townhouse or Row House
- 241 - Individual Residential Unit - Townhouse or Row House Under Construction
- 260 - Single Family Residential Auxiliary Area
- 270 - Single Family Residential Common Area
- 280 - Single Family Residential with Minor Improvements
- 282 - Single Family Residential with Minor Improvements - No livable structures
- 290 - Mixed Use with Single Family Residential as primary use

Multi-Family Residential

- 300 - Duplex
- 301 - Duplex Under Construction
- 310 - Two Single Family Units
- 311 - Two Single Family Units Under Construction
- 313 - Multi-Family Residence with Manufactured Home Conversion
- 320 - Three to Four Units

- 321 - Three to Four Units Under Construction
- 330 - Five or More Units - Low Rise
- 331 - Five or More Units - Low Rise Under Construction
- 333 - Exempt or Partially Exempt Apartment Building
- 340 - Five or More Units - High Rise
- 341 - Five or More Units - High Rise Under Construction
- 350 - Manufactured Home Park - Ten or More Manufactured Home Units
- 360 - Multi-Family Residential Auxiliary Area
- 370 - Multi-Family Residential Common Area
- 380 - Multi-Family Residential with Minor Improvements
- 382 - Multi-Family Residential with Minor Improvements - No livable structures
- 390 - Mixed Use with Multi-Family Residential as primary use

Commercial

- 400 - General Commercial
- 401 - General Commercial Under Construction
- 402 - Parking and/or Parking Structures
- 403 - Restaurants
- 404 - Convenience Stores
- 408 - Bars or Taverns without Restaurants
- 410 - Offices, Professional and Business Services
- 411 - Offices, Professional and Business Services Under Construction
- 412 - Residence used as Commercial Business
- 420 - Casino or Hotel Casino
- 421 - Casino or Hotel Casino Under Construction
- 430 - Commercial Living Accommodations
- 431 - Commercial Living Accommodations Under Construction
- 432 - Bed and Breakfast
- 440 - Commercial Recreation
- 441 - Commercial Recreation Under Construction
- 450 - Golf Course
- 460 - Commercial Auxiliary Area
- 470 - Commercial Common Area
- 480 - Commercial with Minor Improvements
- 482 - Commercial with Minor Improvements - with structures insufficient to determine intended use
- 490 - Mixed Use with Commercial as primary use

Industrial

- 500 - General Industrial - light industry, trucking and warehousing, service, repair, etc.
- 501 - General Industrial - light industry, trucking and warehousing, service, repair, etc. Under Construction
- 510 - Commercial Industrial - retail or office use combined with Industrial use
- 511 - Commercial Industrial - retail or office use combined with Industrial use Under Construction
- 512 - Mini-Warehouses
- 513 - Truck Stops
- 514 - Truck Stops with Motels

- 520 - Heavy Industrial
- 521 - Heavy Industrial Under Construction
- 560 - Industrial Auxiliary Area
- 570 - Industrial Common Area
- 580 - Industrial with Minor Improvements
- 582 - Industrial with Minor Improvements - with structures insufficient to determine intended use
- 590 - Mixed Use with Industrial as primary use

Rural

- 600 - Agricultural Qualified per NRS 361A - Vacant
- 610 - Agricultural Not Qualified per NRS 361A for deferment - Vacant
- 612 - Agricultural Not Qualified per NRS 361A for deferment - with Residence
- 613 - Agricultural Not Qualified per NRS 361A for deferment - with Manufactured Home
- 614 - Agricultural Not Qualified per NRS 361A for deferment - with Commercial
- 615 - Agricultural Not Qualified per NRS 361A for deferment - with Minor Improvements, No livable structures
- 616 - Agricultural Not Qualified per NRS 361A for deferment - with Industrial
- 618 - Agricultural Not Qualified per NRS 361A for deferment - with Multiple Residences
- 620 - Open Space
- 622 - Sites designated as Historic - Residential
- 624 - Sites designated as Historic - Commercial
- 625 - Sites designated as Historic - Industrial
- 660 - Rural Use Auxiliary Area
- 670 - Rural Use Common Area
- 680 - Rural Use with Minor Improvements
- 682 - Rural Use with Minor Improvements - No livable structures
- 690 - Mixed Use with Rural as primary use
- 692 - Agricultural Deferred with Residence
- 693 - Agricultural Deferred with Manufactured Home
- 694 - Agricultural Deferred with Commercial
- 695 - Agricultural Deferred with Improvements but no Residences
- 696 - Agricultural Deferred with Industrial
- 697 - Agricultural Deferred with Residential Land Value but No Residence currently in existence
- 698 - Agricultural Deferred with Multiple Residences

Communication, Transportation, and Utilities

- 700 - Operating Communication, Transportation, and Utility Property of an Interstate or Intercounty Nature
- 710 - Communication, Transportation, and Utility Property of a Local Nature
- 711 - Communication, Transportation, and Utility Property of a Local Nature Under Construction
- 720 - Communication, Transportation, and Utility Property of an Interstate or Intercounty Nature, Not Used in Operations (Locally Assessed)
- 731 - Alternative Energy - Solar
- 732 - Alternative Energy - Wind
- 733 - Alternative Energy - Biomass
- 780 - Locally Assessed Utility Use with Minor Improvements
- 790 - Mixed Use with Locally Assessed Utility as primary use

Mines

- 800 - Mining Property - Locally Assessed - Pre-development or Abandoned Mine, Improvements not valued by State
- 810 - Mining Property - Extractive Mineral, Valuation of Improvements by State, Land Valuation by County
- 820 - Mining Property - Oil and Gas, Valuation of Improvements by State, Land Valuation by County
- 830 - Mining Property - Geothermal, Valuation of Improvements by State, Land Valuation by County
- 840 - Aggregates, Quarries, etc. - Locally Assessed
- 880 - Locally Assessed Mine with Minor Improvements
- 882 - Locally Assessed Mine with Minor Improvements - No livable structures
- 890 - Mixed Use with Mine as primary use

Special Purpose or Use

- 900 - Parks for Public Use
- 910 - Cemeteries
- 920 - Hospitals
- 921 - Hospital or Skilled Nursing Home Under Construction
- 922 - Skilled Nursing Homes
- 930 - Special Use - Limited-Market Properties
- 960 - Special Purpose Auxiliary Area
- 970 - Special Purpose Common Area
- 980 - Special Purpose with Minor Improvements
- 990 - Mixed Use with Special Purpose as primary use

[Go Back](#)

Appendix C

Aerial Photographs, Topographic Maps, and Sanborn Maps



BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.8

March 18, 2022

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

03/18/22

Site Name:

BRN086
002-074-02
Silverpeak, NV 89047
EDR Inquiry # 6901803.8

Client Name:

McGinley Associates
5410 Longley Lane
Reno, NV 89511
Contact: Mercer Wright



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1999	1"=500'	Acquisition Date: September 06, 1999	USGS/DOQQ
1984	1"=500'	Flight Date: September 02, 1984	USGS
1979	1"=500'	Flight Date: September 03, 1979	USGS
1958	1"=500'	Flight Date: October 08, 1958	USGS
1952	1"=500'	Flight Date: November 09, 1952	USGS

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INQUIRY #: 6901803.8

YEAR: 2017

— = 500'





INQUIRY #: 6901803.8

YEAR: 2013

— = 500'





INQUIRY #: 6901803.8

YEAR: 2010

— = 500'





INQUIRY #: 6901803.8

YEAR: 2006

— = 500'





INQUIRY #: 6901803.8

YEAR: 1999

— = 500'





INQUIRY #: 6901803.8

YEAR: 1984

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6901803.8

YEAR: 1979

— = 500'





INQUIRY #: 6901803.8

YEAR: 1958

— = 500'





INQUIRY #: 6901803.8

YEAR: 1952

— = 500'





BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.4

March 16, 2022

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

03/16/22

Site Name:

BRN086
002-074-02
Silverpeak, NV 89047
EDR Inquiry # 6901803.4

Client Name:

McGinley Associates
5410 Longley Lane
Reno, NV 89511
Contact: Mercer Wright



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by McGinley Associates were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	37.751904 37° 45' 7" North
Project:	BRN086	Longitude:	-117.636606 -117° 38' 12" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	443919.63
		UTM Y Meters:	4178479.58
		Elevation:	4288.78' above sea level

Maps Provided:

2018
2014
1987
1963
1900
1898

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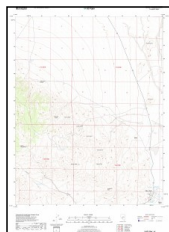
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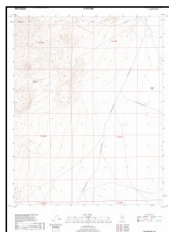
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



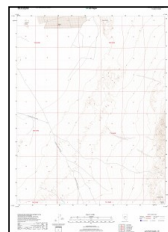
Silver Peak
2018
7.5-minute, 24000



Lida Wash NW
2018
7.5-minute, 24000



Goat Island
2018
7.5-minute, 24000

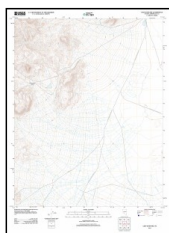


Alcatraz Island
2018
7.5-minute, 24000

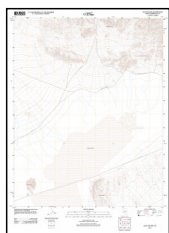
2014 Source Sheets



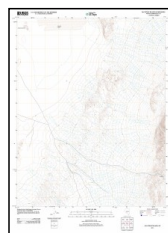
Silver Peak
2014
7.5-minute, 24000



Lida Wash NW
2014
7.5-minute, 24000

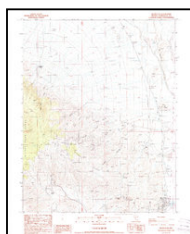


Goat Island
2014
7.5-minute, 24000

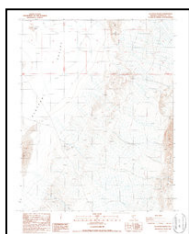


Alcatraz Island
2014
7.5-minute, 24000

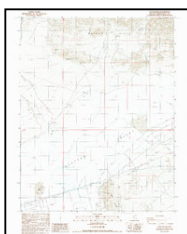
1987 Source Sheets



Silver Peak
1987
7.5-minute, 24000
Aerial Photo Revised 1984



Alcatraz Island
1987
7.5-minute, 24000
Aerial Photo Revised 1984

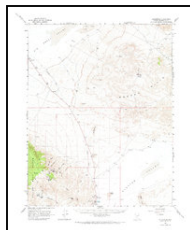


Goat Island
1987
7.5-minute, 24000
Aerial Photo Revised 1984

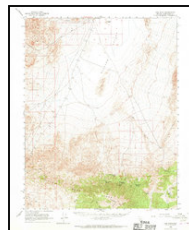


Lida Wash NW
1987
7.5-minute, 24000
Aerial Photo Revised 1984

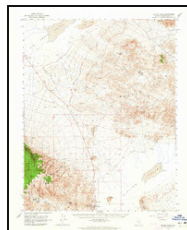
1963 Source Sheets



Silverpeak
1963
15-minute, 62500
Aerial Photo Revised 1958



Lida Wash
1963
15-minute, 62500
Aerial Photo Revised 1958



Silver Peak
1963
15-minute, 62500
Aerial Photo Revised 1958

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1900 Source Sheets

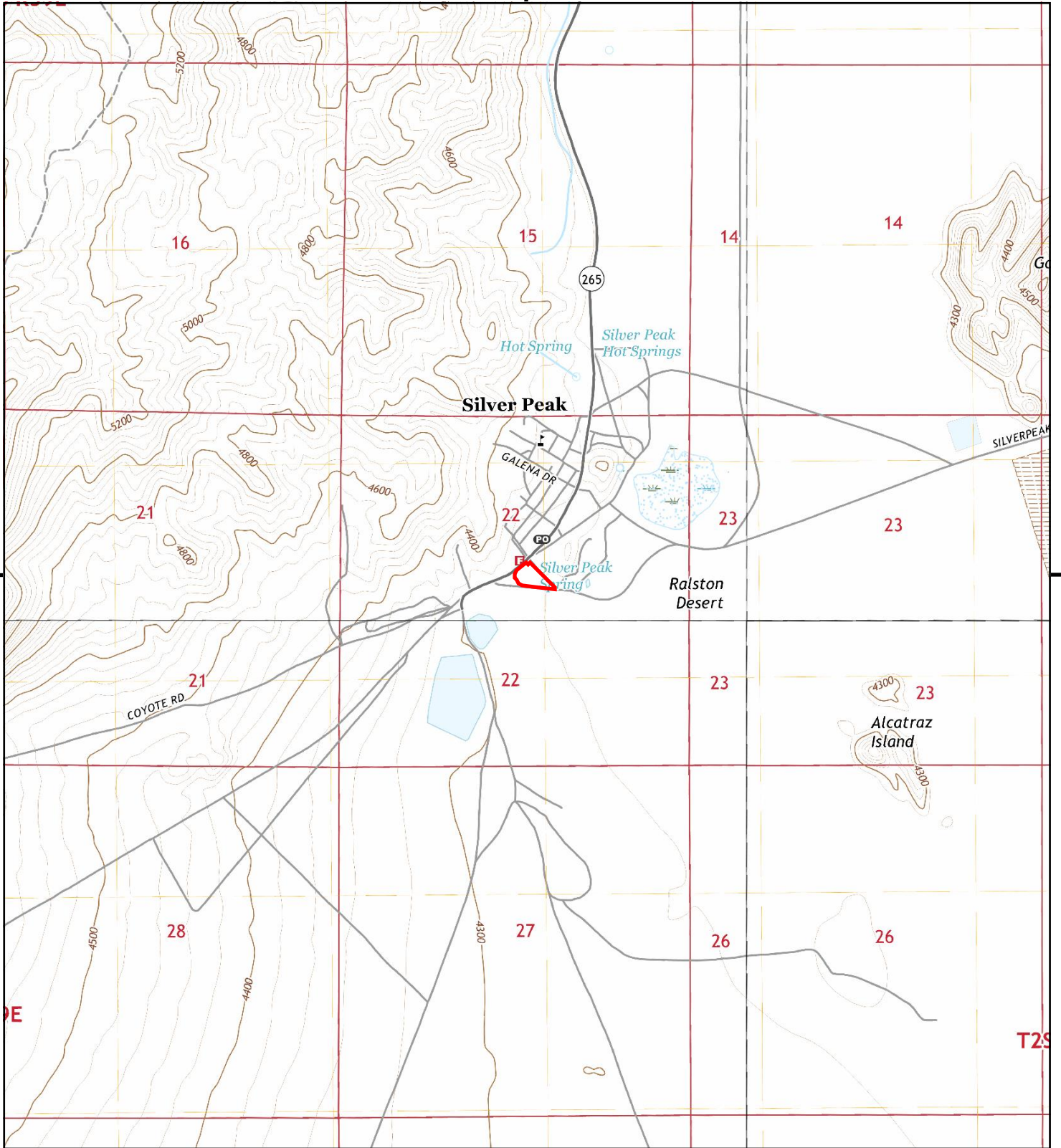


Silver Peak
1900
30-minute, 125000

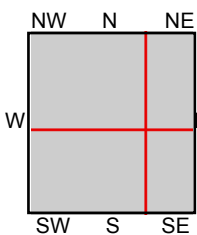
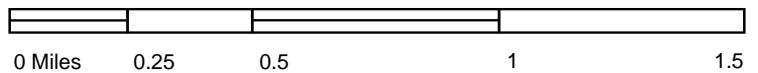
1898 Source Sheets



Silver Peak
1898
30-minute, 125000



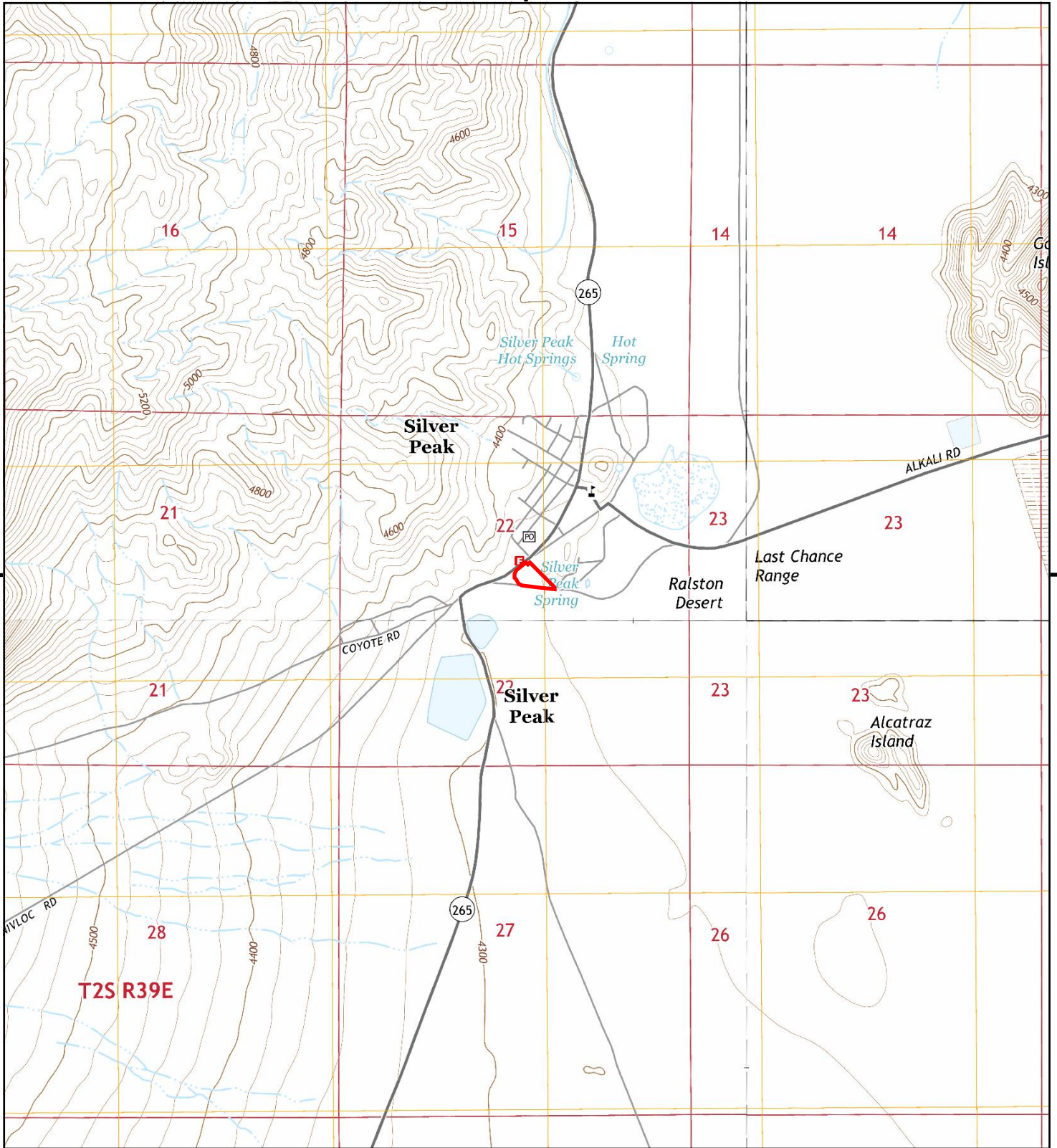
This report includes information from the following map sheet(s).



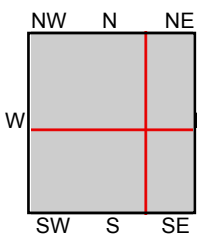
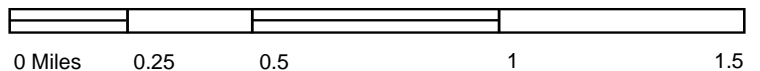
TP, Silver Peak, 2018, 7.5-minute
NE, Goat Island, 2018, 7.5-minute
SE, Alcatraz Island, 2018, 7.5-minute
SW, Lida Wash NW, 2018, 7.5-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





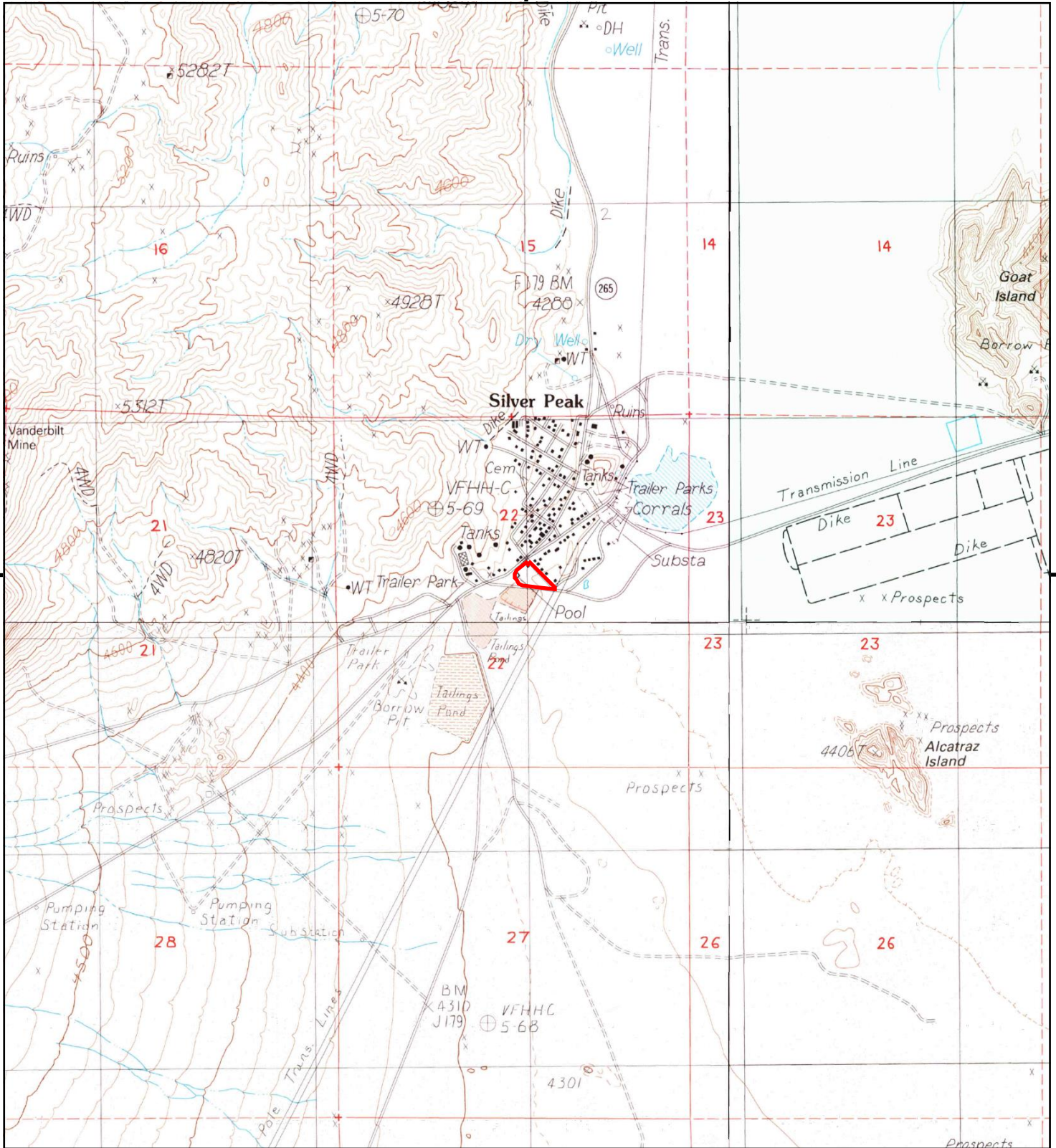
This report includes information from the following map sheet(s).



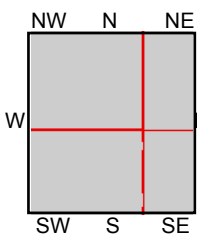
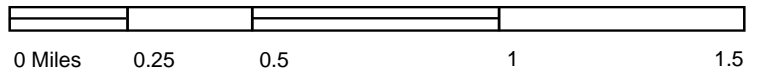
TP, Silver Peak, 2014, 7.5-minute
NE, Goat Island, 2014, 7.5-minute
SE, Alcatraz Island, 2014, 7.5-minute
SW, Lida Wash NW, 2014, 7.5-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





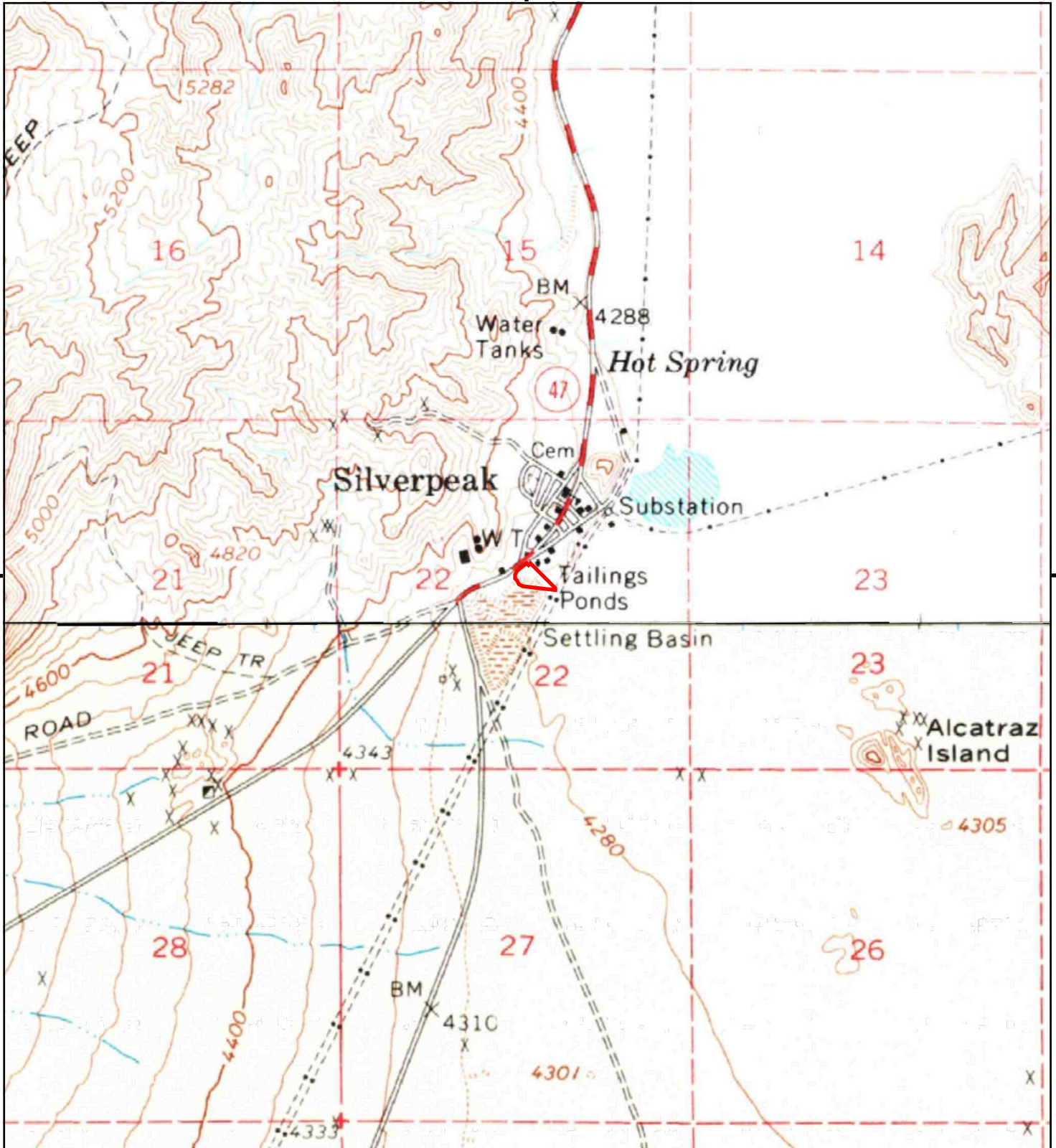
This report includes information from the following map sheet(s).



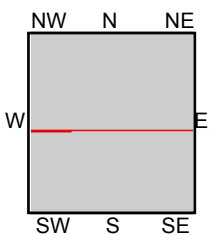
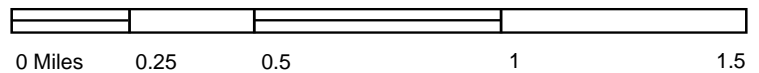
TP, Silver Peak, 1987, 7.5-minute
NE, Goat Island, 1987, 7.5-minute
SE, Alcatraz Island, 1987, 7.5-minute
SW, Lida Wash NW, 1987, 7.5-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





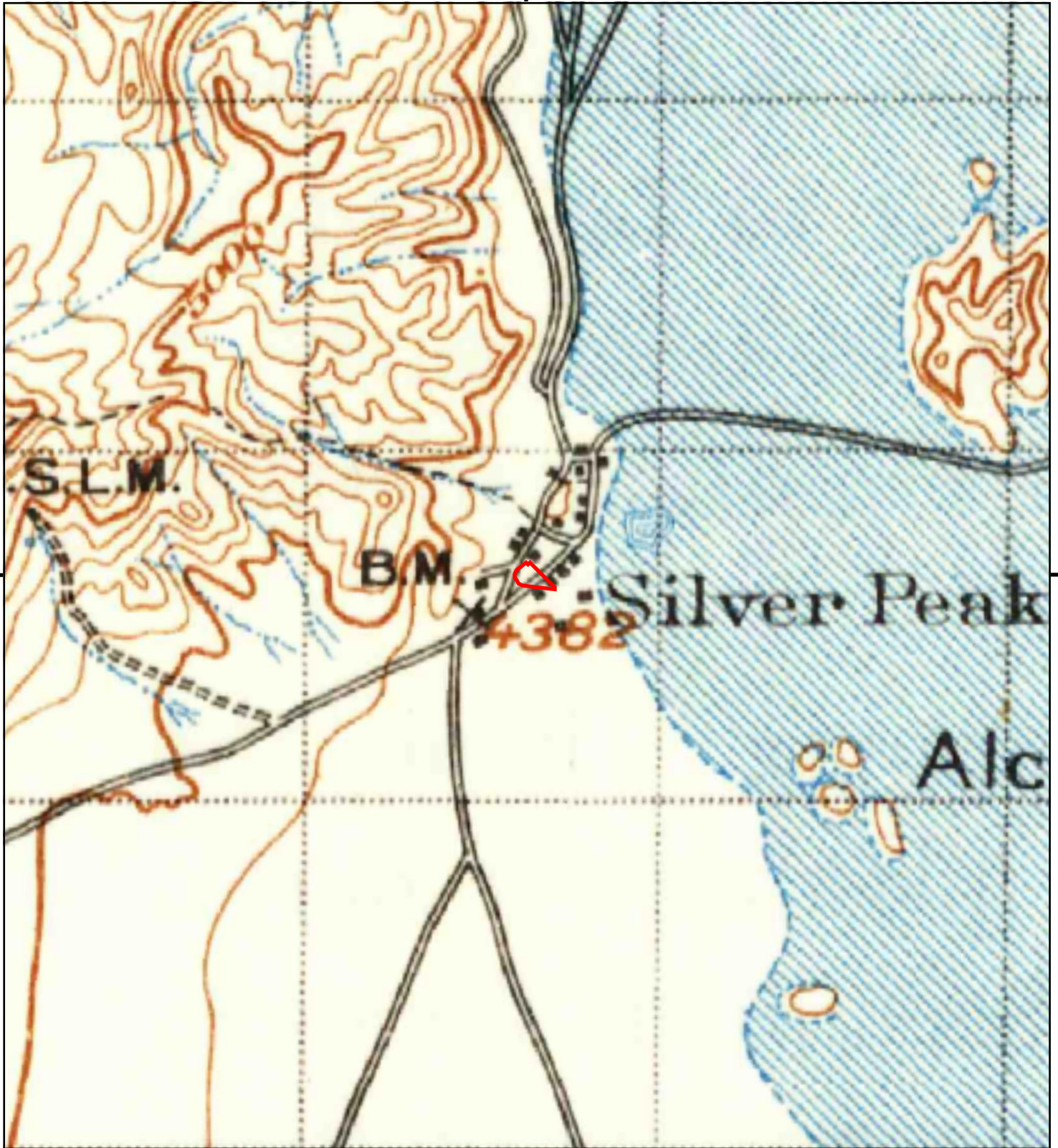
This report includes information from the following map sheet(s).



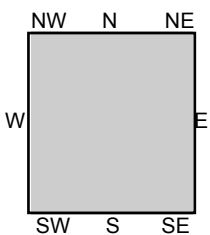
TP, Silverpeak, 1963, 15-minute
S, Lida Wash, 1963, 15-minute
TP, Silver Peak, 1963, 15-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





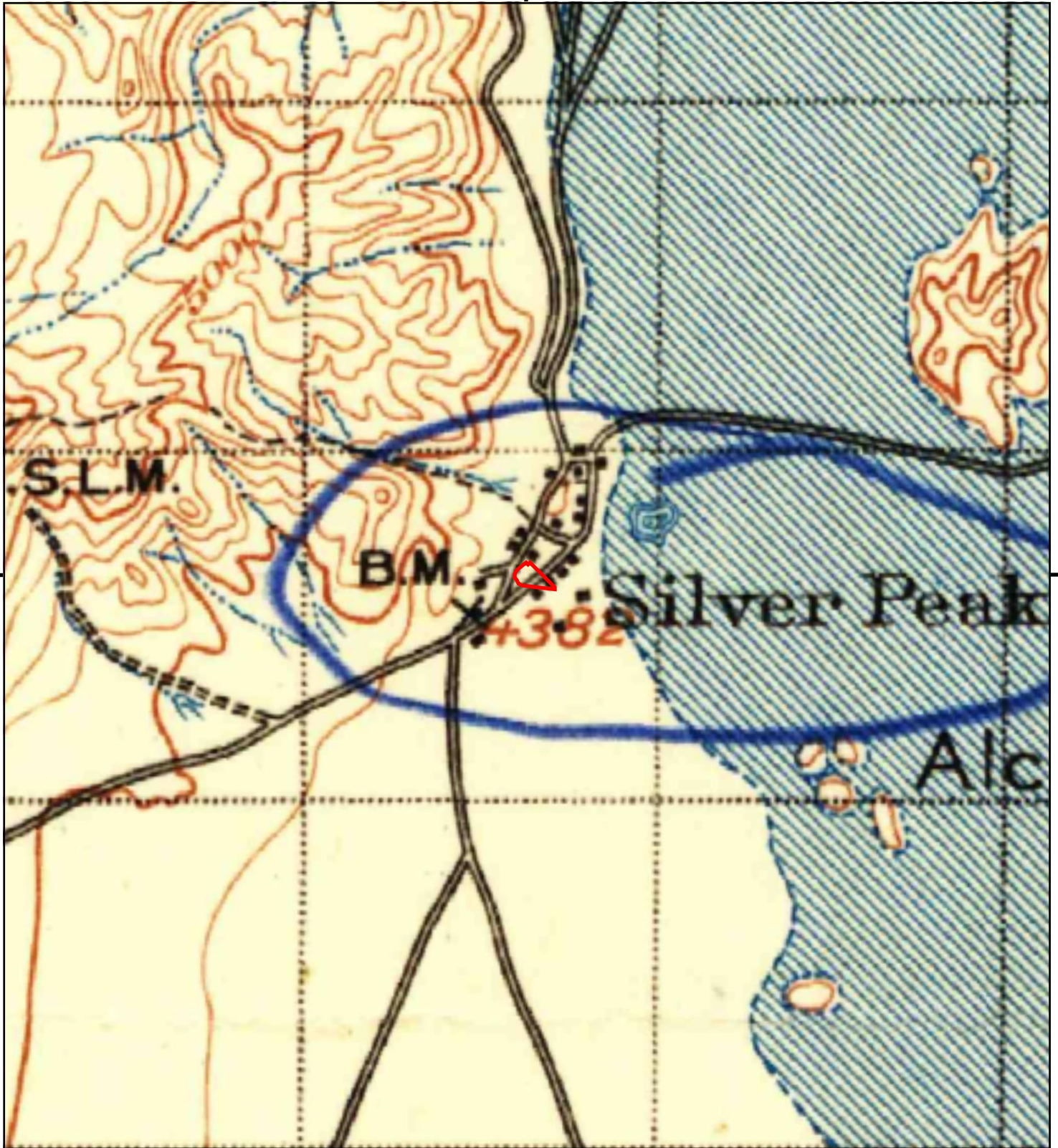
This report includes information from the following map sheet(s).



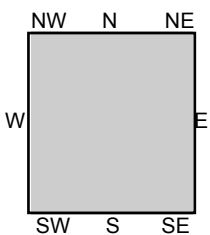
TP, Silver Peak, 1900, 30-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





This report includes information from the following map sheet(s).



TP, Silver Peak, 1898, 30-minute

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak, NV 89047
CLIENT: McGinley Associates





BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.3

March 16, 2022

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

03/16/22

Site Name:

BRN086
002-074-02
Silverpeak, NV 89047
EDR Inquiry # 6901803.3

Client Name:

McGinley Associates
5410 Longley Lane
Reno, NV 89511
Contact: Mercer Wright



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # E4A6-4ABD-9138

PO # NA

Project BRN086

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: E4A6-4ABD-9138

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Appendix D

City Directory Listings

BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.5

March 18, 2022

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

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<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive

FINDINGS

TARGET PROPERTY STREET

002-074-02
Silverpeak, NV 89047

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

CINNABAR

2017	-	EDR Digital Archive	Street not listed in Source
2014	pg A4	EDR Digital Archive	
2010	pg A8	EDR Digital Archive	
2005	-	EDR Digital Archive	Street not listed in Source
2000	pg A15	EDR Digital Archive	
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source

S CINNABAR

2014	pg A6	EDR Digital Archive
2010	pg A12	EDR Digital Archive

W CINNEBAR

1992	pg A22	EDR Digital Archive
------	--------	---------------------

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

MAIN

1992	pg. A19	EDR Digital Archive
------	---------	---------------------

MAIN ST

2010	pg. A9	EDR Digital Archive
------	--------	---------------------

N MAIN

2014	pg. A5	EDR Digital Archive
2010	pg. A10	EDR Digital Archive
2005	pg. A14	EDR Digital Archive
2000	pg. A16	EDR Digital Archive
1995	pg. A18	EDR Digital Archive
1992	pg. A20	EDR Digital Archive

N MAIN ST

2017	pg. A1	EDR Digital Archive
2010	pg. A11	EDR Digital Archive
2000	pg. A17	EDR Digital Archive
1992	pg. A21	EDR Digital Archive

S MAIN

2017	pg. A2	EDR Digital Archive
2014	pg. A7	EDR Digital Archive
2010	pg. A13	EDR Digital Archive
2005	-	EDR Digital Archive
2000	-	EDR Digital Archive
1995	-	EDR Digital Archive
1992	-	EDR Digital Archive

		Street not listed in Source
		Street not listed in Source
		Street not listed in Source
		Street not listed in Source

FINDINGS

Year

CD Image

Source

S MAIN ST

2017

pg. A3

EDR Digital Archive

City Directory Images

N MAIN ST

2017

333 OLD SCHOOL

S MAIN 2017

101 SILVER PEAK FIRE DEPARTMENT

S MAIN ST

2017

101 SILVER PEAK FIRE DEPARTMENT

CINNABAR 2014

130 MAXON, POLLY

N MAIN 2014

215	LAFLEUR, JAKE
333	OLD SCHOOL
455	REED, M

S CINNABAR 2014

115 RUPP, PAUL

S MAIN 2014

101 SILVER PEAK FIRE DEPARTMENT

CINNABAR 2010

130 MAXON, POLLY

MAIN ST 2010

350 US POST OFFICE

N MAIN 2010

550 SEMCO

N MAIN ST

2010

333

ALTERNATIVE

S CINNABAR 2010

115 RUPP, PAUL W

S MAIN 2010

101 SILVERPEAK FIRE DEPT

N MAIN

2005

215

LAFLEUR, JAKE

CINNABAR 2000

110 CAIN, ROXANNE
120 RUPP, PAUL

N MAIN**2000**

171	SCHWADER, RICHARD
215	LAFLEUR, JAKE
313	GUNTER, SCARLET
455	DELAMORA, C

N MAIN ST**2000**

151	POST OFFICE
	U S GOVERNMENT U S POSTAL DEPARTMENT
333	ALTERNATIVE THE
351	U S GOVERNMENT OFFICES U S POSTAL SERVICE

N MAIN

1995

140	WALTON, ALICE
291	BARTON, JOHN
445	BENGUETCORP USA

MAIN 1992

151 US POSTAL DEPT
445 BENGUETCORP USA

N MAIN**1992**

282	SHRIDER, CARL
445	GILLESPIE, JAMES
	WEEMS, J L
450	OGILVIE, ROBERT S JR

N MAIN ST

1992

165	SHINN, FRANK
291	BARTON, JOHN R

W CINNEBAR 1992

187 FRAZIER, CLIFTON L

Appendix E

EDR Radius Map Report

BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.2s

March 16, 2022

The EDR Radius Map™ Report with GeoCheck®



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TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	35
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-10
Physical Setting Source Map Findings	A-12
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

002-074-02
SILVERPEAK, NV 89047

COORDINATES

Latitude (North): 37.7519040 - 37° 45' 6.85"
Longitude (West): 117.6366060 - 117° 38' 11.78"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 443918.2
UTM Y (Meters): 4178274.5
Elevation: 4289 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11930289 SILVER PEAK, NV
Version Date:	2018
Northeast Map:	11930229 GOAT ISLAND, NV
Version Date:	2018
Southeast Map:	11930217 ALCATRAZ ISLAND, NV
Version Date:	2018
Southwest Map:	11930245 LIDA WASH NW, NV
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150527
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
002-074-02
SILVERPEAK, NV 89047

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SILVER PEAK MOTEL	MOHAWK DRIVE	US BROWNFIELDS, FINDS	Higher	433, 0.082, NE
A2	OLD GAS STATION AND	MAIN STREET, SILVER	US BROWNFIELDS, FINDS	Higher	553, 0.105, NE
3	DEW DROP INN	MAIN STREET AND ARGE	US BROWNFIELDS, FINDS	Higher	625, 0.118, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS..... Sites Database

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Landfill List

Lists of state and tribal leaking storage tanks

LUST..... Sites Database
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing
UST..... Underground Storage Tank List
AST..... Aboveground Storage Tank List
INDIAN UST..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Project Tracking Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Information Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

EXECUTIVE SUMMARY

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated
FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System
ECHO..... Enforcement & Compliance History Information
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
AIRS..... Permitted Airs Facility Listing
COAL ASH..... Coal Ash Disposal Sites
Financial Assurance..... Financial Assurance Information Listing
HMRI..... Hazardous Materials Repository Information Data
NPDES..... Permitted Facility Listing
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 02/23/2022 has revealed that there are 3 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

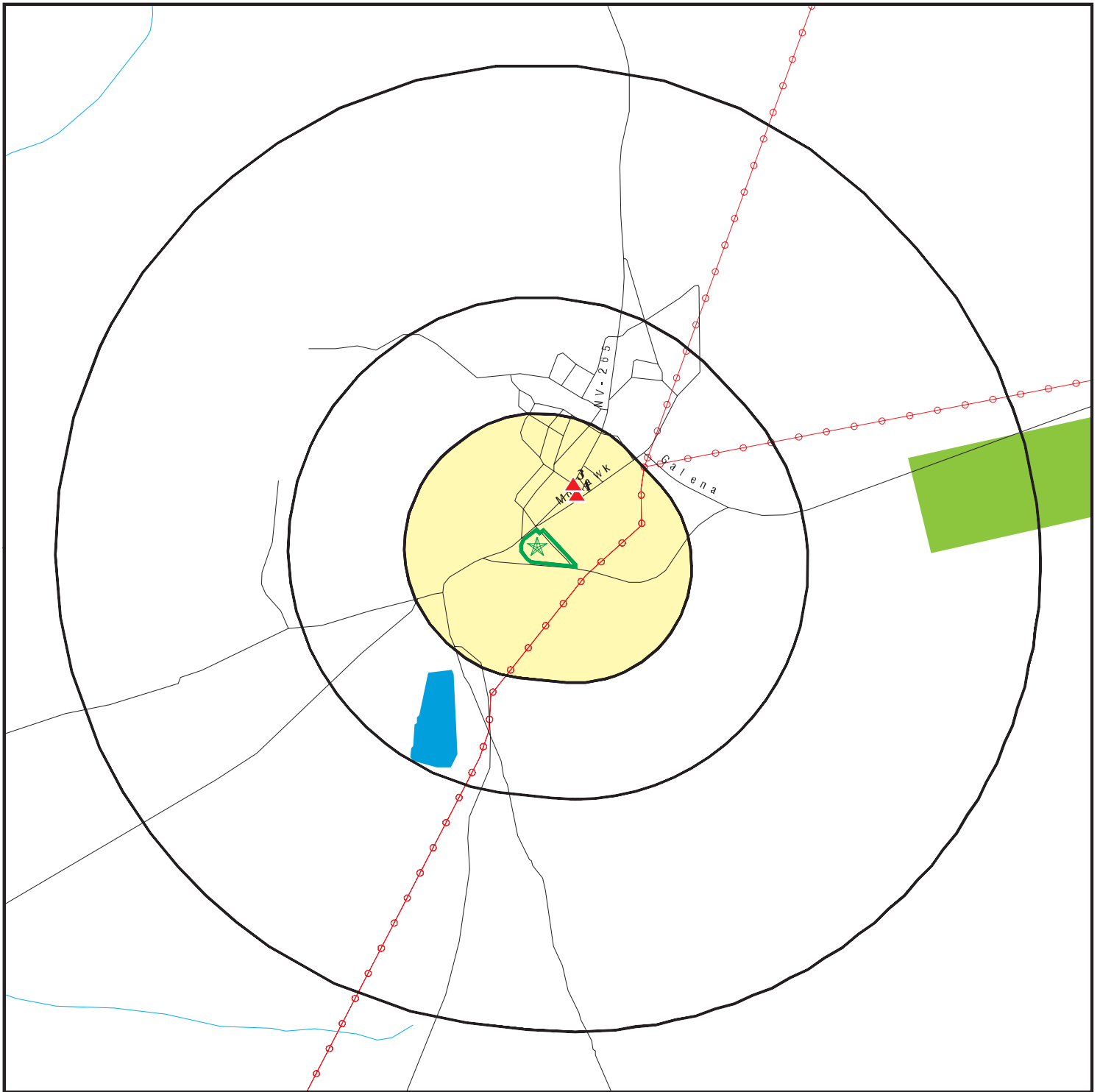
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SILVER PEAK MOTEL</i> ACRES property ID: 227083 Cleanup Completion Date: -	<i>MOHAWK DRIVE</i>	<i>NE 0 - 1/8 (0.082 mi.)</i>	<i>A1</i>	<i>8</i>
<i>OLD GAS STATION AND</i> ACRES property ID: 227082 Cleanup Completion Date: -	<i>MAIN STREET, SILVER</i>	<i>NE 0 - 1/8 (0.105 mi.)</i>	<i>A2</i>	<i>14</i>
<i>DEW DROP INN</i> ACRES property ID: 227023 Cleanup Completion Date: -	<i>MAIN STREET AND ARGE</i>	<i>NNE 0 - 1/8 (0.118 mi.)</i>	<i>3</i>	<i>20</i>







EXECUTIVE SUMMARY





Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
ALICE SANDERSON PROPERTY	SHWS
CYPRUS FOOTE MINERAL COMPANY	SHWS
DARE, INC.	SHWS

OVERVIEW MAP - 6901803.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Power transmission lines
-  National Wetland Inventory
-  State Wetlands

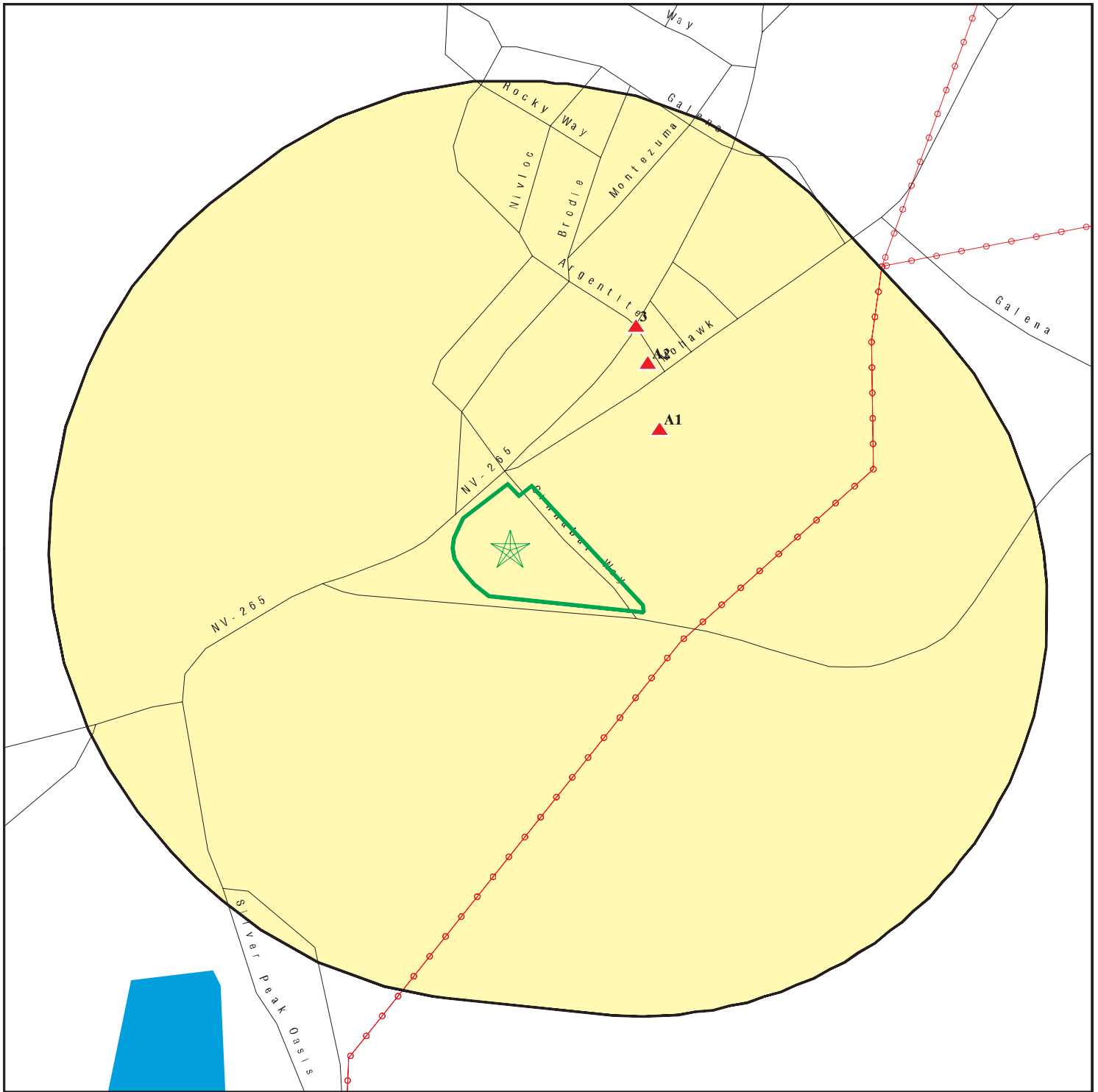









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.



SITE NAME: BRN086
 ADDRESS: 002-074-02
 Silverpeak NV 89047
 LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
 CONTACT: Mercer Wright
 INQUIRY #: 6901803.2s
 DATE: March 16, 2022 6:50 pm

DETAIL MAP - 6901803.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Power transmission lines

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: BRN086
 ADDRESS: 002-074-02
 Silverpeak NV 89047
 LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
 CONTACT: Mercer Wright
 INQUIRY #: 6901803.2s
 DATE: March 16, 2022 6:51 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		3	0	0	NR	NR	3
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HMRI	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		0	3	0	0	0	0	3
-------------	--	---	---	---	---	---	---	---

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A1
NE
< 1/8
0.082 mi.
433 ft.
Site 1 of 2 in cluster A

US BROWNFIELDS
FINDS
1024008858
N/A

Relative:
Higher

US BROWNFIELDS:

Actual:
4306 ft.

Name: SILVER PEAK MOTEL
Address: MOHAWK DRIVE
City,State,Zip: SILVER PEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-061-03
Parcel size: 0.77
Latitude: 37.752974
Longitude: -117.634915
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights:

Former Use: The Silver Peak Motel is located on a 0.77-acre parcel on Mohawk Drive in Silver Peak, Nevada. In 1988, the trailer hookups for the modular motel were installed on the property. A long-time, multi-generational resident of Silver Peak who requested anonymity stated the motel ceased operations in the 1990s. Dr. Lloyd B. Austin TTEE and Lloyd B. Austin DDS LTD Profit Sharing Trust acquired these parcel in 2009 through a Trustee s Deed from Allied Foreclosure Services in what appears to be a default process. From 2002 to 2006, the property was owned by Glenn Couch. From 1990 to 2002, the property was owned solely by Alice Sanderson. Prior to 1990, the property was held jointly by Et Sanderson, Alice Sanderson, Sue Ann Thompson, and Harvey Humphrey. A Phase I Environmental Site Assessment was requested in advance of property transfer due to concerns about the potential for hazardous substances on the subject site.

Datum: -
Acres Property ID: 227083
IC Data Access: -
Start Date: -
Redev Completion Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: -
Assessment Funding Source: -
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -
Assessment Funding Entity: -
Cleanup Funding Entity: -
Grant Type: Hazardous
Accomplishment Type: -
Accomplishment Count: -
Cooperative Agreement Number: 99T22701
Start Date: -
Ownership Entity: Private
Completion Date: -
Current Owner: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

Did Owner Change:	-
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	N
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.77
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.77
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

Arsenic cleaned up: -
Cadmium cleaned up: -
Chromium cleaned up: -
Copper cleaned up: -
Iron cleaned up: -
mercury cleaned up: -
Nickel Cleaned Up: -
No clean up: -
Pesticides cleaned up: -
Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: -
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Silver Peak Motel is located on a 0.77-acre parcel on Mohawk Drive in Silver Peak, Nevada. In 1988, the trailer hookups for the modular motel were installed on the property. A long-time, multi-generational resident of Silver Peak who requested anonymity stated the motel ceased operations in the 1990s. Dr. Lloyd B. Austin TTEE and Lloyd B. Austin DDS LTD Profit Sharing Trust acquired these parcel in 2009 through a Trustee s Deed from Allied Foreclosure Services in what appears to be a default process. From 2002 to 2006, the property was owned by Glenn Couch. From 1990 to 2002, the property was owned solely by Alice Sanderson. Prior to 1990, the property was held jointly by Et Sanderson, Alice Sanderson, Sue Ann Thompson, and Harvey Humphrey. A Phase I Environmental Site Assessment was requested in advance of property transfer due to concerns about the potential for hazardous substances on the subject site.

Below Poverty Number: 18
Below Poverty Percent: 26.09
Meidan Income: 1176
Meidan Income Number: 39
Meidan Income Percent: 56.52
Vacant Housing Number: 27
Vacant Housing Percent: 40.29
Unemployed Number: 3
Unemployed Percent: 4.35

Name: SILVER PEAK MOTEL
Address: MOHAWK DRIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

City,State,Zip: SILVER PEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-061-03
Parcel size: 0.77
Latitude: 37.752974
Longitude: -117.634915
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: Former Use: The Silver Peak Motel is located on a 0.77-acre parcel on Mohawk Drive in Silver Peak, Nevada. In 1988, the trailer hookups for the modular motel were installed on the property. A long-time, multi-generational resident of Silver Peak who requested anonymity stated the motel ceased operations in the 1990s. Dr. Lloyd B. Austin TTEE and Lloyd B. Austin DDS LTD Profit Sharing Trust acquired these parcel in 2009 through a Trustee s Deed from Allied Foreclosure Services in what appears to be a default process. From 2002 to 2006, the property was owned by Glenn Couch. From 1990 to 2002, the property was owned solely by Alice Sanderson. Prior to 1990, the property was held jointly by Et Sanderson, Alice Sanderson, Sue Ann Thompson, and Harvey Humphrey. A Phase I Environmental Site Assessment was requested in advance of property transfer due to concerns about the potential for hazardous substances on the subject site.
Datum: -
Acres Property ID: 227083
IC Data Access: -
Start Date: -
Redev Completion Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: 4649
Assessment Funding Source: EPA
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity: -
Grant Type: Hazardous
Accomplishment Type: Phase I Environmental Assessment
Accomplishment Count: Y
Cooperative Agreement Number: 99T22701
Start Date: 11/22/2016
Ownership Entity: Private
Completion Date: 12/23/2016
Current Owner: -
Did Owner Change: -
Cleanup Required: N
Video Available: N
Photo Available: Y
Institutional Controls Required: N
IC Category Proprietary Controls: -
IC Cat. Info. Devices: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.77
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.77
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

No clean up: -
Pesticides cleaned up: -
Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: -
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Silver Peak Motel is located on a 0.77-acre parcel on Mohawk Drive in Silver Peak, Nevada. In 1988, the trailer hookups for the modular motel were installed on the property. A long-time, multi-generational resident of Silver Peak who requested anonymity stated the motel ceased operations in the 1990s. Dr. Lloyd B. Austin TTEE and Lloyd B. Austin DDS LTD Profit Sharing Trust acquired these parcel in 2009 through a Trustee s Deed from Allied Foreclosure Services in what appears to be a default process. From 2002 to 2006, the property was owned by Glenn Couch. From 1990 to 2002, the property was owned solely by Alice Sanderson. Prior to 1990, the property was held jointly by Et Sanderson, Alice Sanderson, Sue Ann Thompson, and Harvey Humphrey. A Phase I Environmental Site Assessment was requested in advance of property transfer due to concerns about the potential for hazardous substances on the subject site.

Below Poverty Number: 18
Below Poverty Percent: 26.09
Meidan Income: 1176
Meidan Income Number: 39
Meidan Income Percent: 56.52
Vacant Housing Number: 27
Vacant Housing Percent: 40.29
Unemployed Number: 3
Unemployed Percent: 4.35

FINDS:

Registry ID: 110070149086

Click Here:

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVER PEAK MOTEL (Continued)

1024008858

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2
NE
< 1/8
0.105 mi.
553 ft.

OLD GAS STATION AND CONVENIENCE STORE
MAIN STREET, SILVER PEAK, NEVADA 89047
SILVERPEAK, NV 89047

US BROWNFIELDS
FINDS

1024008775
N/A

Site 2 of 2 in cluster A

Relative:
Higher

US BROWNFIELDS:

Actual:
4302 ft.

Name: OLD GAS STATION AND CONVENIENCE STORE
Address: MAIN STREET, SILVER PEAK, NEVADA 89047
City,State,Zip: SILVERPEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-053-01; 002-053-02
Parcel size: 0.55
Latitude: 37.753566
Longitude: -117.63505
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: Former Use: Based on information obtained through local records review three fuel storage tanks and a change booth were installed in 1949; in 1985, two fuel pumps were installed, one of which was labeled unleaded. Based on information obtained through personal interviews, operations ceased in the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006.
Datum: -
Acres Property ID: 227082
IC Data Access: -
Start Date: -
Redev Completion Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: -
Assessment Funding Source: -
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -
Assessment Funding Entity: -
Cleanup Funding Entity: -
Grant Type: Petroleum
Accomplishment Type: -
Accomplishment Count: -
Cooperative Agreement Number: 99T22701
Start Date: -
Ownership Entity: Private
Completion Date: -
Current Owner: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD GAS STATION AND CONVENIENCE STORE (Continued)

1024008775

Did Owner Change:	N
Cleanup Required:	U
Video Available:	-
Photo Available:	-
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.55
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD GAS STATION AND CONVENIENCE STORE (Continued)

1024008775

Arsenic cleaned up: -
Cadmium cleaned up: -
Chromium cleaned up: -
Copper cleaned up: -
Iron cleaned up: -
mercury cleaned up: -
Nickel Cleaned Up: -
No clean up: -
Pesticides cleaned up: -
Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: -
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

Based on information obtained through local records review three fuel storage tanks and a change booth were installed in 1949; in 1985, two fuel pumps were installed, one of which was labeled unleaded. Based on information obtained through personal interviews, operations ceased in the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006.

Below Poverty Number: 24
Below Poverty Percent: 26.37
Meidan Income: 1551
Meidan Income Number: 52
Meidan Income Percent: 57.14
Vacant Housing Number: 35
Vacant Housing Percent: 39.59
Unemployed Number: 4
Unemployed Percent: 4.4

Name: OLD GAS STATION AND CONVENIENCE STORE
Address: MAIN STREET, SILVER PEAK, NEVADA 89047
City,State,Zip: SILVERPEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-053-01; 002-053-02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD GAS STATION AND CONVENIENCE STORE (Continued)

1024008775

Parcel size: 0.55
Latitude: 37.753566
Longitude: -117.63505
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: Former Use: Based on information obtained through local records review three fuel storage tanks and a change booth were installed in 1949; in 1985, two fuel pumps were installed, one of which was labeled unleaded. Based on information obtained through personal interviews, operations ceased in the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006.

Datum: -
Acres Property ID: 227082
IC Data Access: -
Start Date: -
Redev Completion Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: 5025
Assessment Funding Source: EPA
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity: -
Grant Type: Petroleum
Accomplishment Type: Phase I Environmental Assessment
Accomplishment Count: Y
Cooperative Agreement Number: 99T22701
Start Date: 11/22/2016
Ownership Entity: Private
Completion Date: 12/23/2016
Current Owner: -
Did Owner Change: N
Cleanup Required: U
Video Available: -
Photo Available: -
Institutional Controls Required: U
IC Category Proprietary Controls: -
IC Cat. Info. Devices: -
IC Cat. Gov. Controls: -
IC Cat. Enforcement Permit Tools: -
IC in place date: -
IC in place: -
State/tribal program date: -
State/tribal program ID: -
State/tribal NFA date: -
Air cleaned: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD GAS STATION AND CONVENIENCE STORE (Continued)

1024008775

Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.55
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD GAS STATION AND CONVENIENCE STORE (Continued)

1024008775

Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: -
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

Based on information obtained through local records review three fuel storage tanks and a change booth were installed in 1949; in 1985, two fuel pumps were installed, one of which was labeled unleaded. Based on information obtained through personal interviews, operations ceased in the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006.

Below Poverty Number: 24
Below Poverty Percent: 26.37
Meidan Income: 1551
Meidan Income Number: 52
Meidan Income Percent: 57.14
Vacant Housing Number: 35
Vacant Housing Percent: 39.59
Unemployed Number: 4
Unemployed Percent: 4.4

FINDS:

Registry ID: 110070149085

Click Here:

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

3
NNE
< 1/8
0.118 mi.
625 ft.

DEW DROP INN
MAIN STREET AND ARGENTITE DRIVE
SILVERPEAK, NV 89047

US BROWNFIELDS
FINDS 1024008506
N/A

Relative:
Higher

Actual:
4306 ft.

US BROWNFIELDS:

Name:

DEW DROP INN

Address:

MAIN STREET AND ARGENTITE DRIVE

City,State,Zip:

SILVERPEAK, NV 89047

Recipient Name:

Nevada Department of Conservation and Natural Resources

Grant Type:

Section 128(a) State/Tribal

Property Number:

002-052-04

Parcel size:

1.27

Latitude:

37.75261

Longitude:

-117.636701

HCM Label:

-

Map Scale:

-

Point of Reference:

-

Highlights:

What appeared to be a mine shaft was observed in the cellar of the former restaurant called the Dew Drop Inn. Two half buried 55-gallon drums were observed in between the Dew Drop Inn and the Shifting Sands Bar on the subject site, one closed and one open. An opening to a larger subsurface space was observed through the bottom of the open 55-gallon drum. Former Use: The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Datum:

-

Acres Property ID:

227023

IC Data Access:

-

Start Date:

-

Redev Completion Date:

-

Completed Date:

-

Acres Cleaned Up:

-

Cleanup Funding:

-

Cleanup Funding Source:

-

Assessment Funding:

-

Assessment Funding Source:

-

Redevelopment Funding:

-

Redev. Funding Source:

-

Redev. Funding Entity Name:

-

Redevelopment Start Date:

-

Assessment Funding Entity:

-

Cleanup Funding Entity:

-

Grant Type:

Hazardous

Accomplishment Type:

Phase II Environmental Assessment

Accomplishment Count:

N

Cooperative Agreement Number:

99T41601

Start Date:

6/12/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Ownership Entity:	Private
Completion Date:	8/24/2017
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	1.27
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Future use commercial acreage: 1.27
Future use industrial acreage: -
Superfund Fed. landowner flag: -
Arsenic cleaned up: -
Cadmium cleaned up: -
Chromium cleaned up: -
Copper cleaned up: -
Iron cleaned up: -
mercury cleaned up: -
Nickel Cleaned Up: -
No clean up: -
Pesticides cleaned up: -
Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: Y
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Below Poverty Number: 26
Below Poverty Percent: 26.53
Meidan Income: 1682
Meidan Income Number: 56
Meidan Income Percent: 57.14
Vacant Housing Number: 38
Vacant Housing Percent: 39.64
Unemployed Number: 4
Unemployed Percent: 4.08

Name: DEW DROP INN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Address:	MAIN STREET AND ARGENTITE DRIVE
City,State,Zip:	SILVERPEAK, NV 89047
Recipient Name:	Nevada Department of Conservation and Natural Resources
Grant Type:	Section 128(a) State/Tribal
Property Number:	002-052-04
Parcel size:	1.27
Latitude:	37.75261
Longitude:	-117.636701
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	What appeared to be a mine shaft was observed in the cellar of the former restaurant called the Dew Drop Inn. Two half buried 55-gallon drums were observed in between the Dew Drop Inn and the Shifting Sands Bar on the subject site, one closed and one open. An opening to a larger subsurface space was observed through the bottom of the open 55-gallon drum. Former Use: The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.
Datum:	-
Acres Property ID:	227023
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	99T41601
Start Date:	-
Ownership Entity:	Private
Completion Date:	-
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	1.27
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	1.27
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Copper cleaned up: -
Iron cleaned up: -
mercury cleaned up: -
Nickel Cleaned Up: -
No clean up: -
Pesticides cleaned up: -
Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: Y
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Below Poverty Number: 26
Below Poverty Percent: 26.53
Meidan Income: 1682
Meidan Income Number: 56
Meidan Income Percent: 57.14
Vacant Housing Number: 38
Vacant Housing Percent: 39.64
Unemployed Number: 4
Unemployed Percent: 4.08

Name: DEW DROP INN
Address: MAIN STREET AND ARGENTITE DRIVE
City,State,Zip: SILVERPEAK, NV 89047
Recipient Name: Nevada Department of Conservation and Natural Resources
Grant Type: Section 128(a) State/Tribal
Property Number: 002-052-04
Parcel size: 1.27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Latitude: 37.75261
Longitude: -117.636701
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: What appeared to be a mine shaft was observed in the cellar of the former restaurant called the Dew Drop Inn. Two half buried 55-gallon drums were observed in between the Dew Drop Inn and the Shifting Sands Bar on the subject site, one closed and one open. An opening to a larger subsurface space was observed through the bottom of the open 55-gallon drum. Former Use: The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Datum: -
Acres Property ID: 227023
IC Data Access: -
Start Date: -
Redev Completion Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: 15524
Assessment Funding Source: EPA
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -
Assessment Funding Entity: US EPA - State & Tribal Section 128(a) Funding
Cleanup Funding Entity: -
Grant Type: Hazardous
Accomplishment Type: Phase II Environmental Assessment
Accomplishment Count: N
Cooperative Agreement Number: 99T41601
Start Date: 6/12/2017
Ownership Entity: Private
Completion Date: 8/24/2017
Current Owner: -
Did Owner Change: -
Cleanup Required: Y
Video Available: -
Photo Available: Y
Institutional Controls Required: U
IC Category Proprietary Controls: -
IC Cat. Info. Devices: -
IC Cat. Gov. Controls: -
IC Cat. Enforcement Permit Tools: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	1.27
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	1.27
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Selenium cleaned up: -
SVOCs cleaned up: -
Unknown clean up: -
Arsenic contaminant found: -
Cadmium contaminant found: -
Chromium contaminant found: -
Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: Y
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Below Poverty Number: 26
Below Poverty Percent: 26.53
Meidan Income: 1682
Meidan Income Number: 56
Meidan Income Percent: 57.14
Vacant Housing Number: 38
Vacant Housing Percent: 39.64
Unemployed Number: 4
Unemployed Percent: 4.08

Name: DEW DROP INN
Address: MAIN STREET AND ARGENTITE DRIVE
City,State,Zip: SILVERPEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-052-04
Parcel size: 1.27
Latitude: 37.75261
Longitude: -117.636701
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: What appeared to be a mine shaft was observed in the cellar of the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

former restaurant called the Dew Drop Inn. Two half buried 55-gallon drums were observed in between the Dew Drop Inn and the Shifting Sands Bar on the subject site, one closed and one open. An opening to a larger subsurface space was observed through the bottom of the open 55-gallon drum. Former Use: The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Datum:	-
Acres Property ID:	227023
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	6420
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	Y
Cooperative Agreement Number:	99T22701
Start Date:	11/22/2016
Ownership Entity:	Private
Completion Date:	12/23/2016
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	1.27
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	1.27
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Copper contaminant found: -
Iron contaminant found: -
Mercury contaminant found: -
Nickel contaminant found: -
No contaminant found: -
Pesticides contaminant found: -
Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: Y
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

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Below Poverty Percent: 26.53
Meidan Income: 1682
Meidan Income Number: 56
Meidan Income Percent: 57.14
Vacant Housing Number: 38
Vacant Housing Percent: 39.64
Unemployed Number: 4
Unemployed Percent: 4.08

Name: DEW DROP INN
Address: MAIN STREET AND ARGENTITE DRIVE
City,State,Zip: SILVERPEAK, NV 89047
Recipient Name: Nye County
Grant Type: Assessment
Property Number: 002-052-04
Parcel size: 1.27
Latitude: 37.75261
Longitude: -117.636701
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights:

What appeared to be a mine shaft was observed in the cellar of the former restaurant called the Dew Drop Inn. Two half buried 55-gallon drums were observed in between the Dew Drop Inn and the Shifting Sands Bar on the subject site, one closed and one open. An opening to a larger subsurface space was observed through the bottom of the open 55-gallon drum. Former Use: The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

Datum:	-
Acres Property ID:	227023
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	99T22701
Start Date:	-
Ownership Entity:	Private
Completion Date:	-
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	1.27
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	1.27
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEW DROP INN (Continued)

1024008506

Selenium contaminant found: -
SVOCs contaminant found: -
Unknown contaminant found: -
Future Use: Multistory -
Media affected Bluiding Material: Y
Media affected indoor air: -
Building material media cleaned up: -
Indoor air media cleaned up: -
Unknown media cleaned up: -
Past Use: Multistory -
Property Description:

The Dew Drop Inn and Shifting Sands Bar are located on a 1.27-acre parcel in the town of Silver Peak, Esmeralda County, Nevada. An interview with a long-time, multi-generational resident of Silver Peak indicated the property had been out of use since the 1980s. Based on a review of historical documents, including Esmeralda County Assessor and Recorder records, and information obtained through interviews, the current owner of the subject site is Lloyd B. Austin as TTEE of the Lloyd B Austin DDS LTD Profit Sharing Trust (PST) is the current owner. The immediate past owner of the property was National Loan Co., LLC, that took ownership in 2006. The Phase II ESA found approximately 3000 square feet of asbestos containing building materials. No other contaminants were identified.

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Below Poverty Percent: 26.53
Meidan Income: 1682
Meidan Income Number: 56
Meidan Income Percent: 57.14
Vacant Housing Number: 38
Vacant Housing Percent: 39.64
Unemployed Number: 4
Unemployed Percent: 4.08

FINDS:

Registry ID: 110070149084

Click Here:

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ESMERALDA COUNTY	S113711058	ALICE SANDERSON PROPERTY	MAIN STREET		SHWS
ESMERALDA COUNTY	S108250068	CYPRUS FOOTE MINERAL COMPANY	SILVER PEAK OPERATIONS		SHWS
ESMERALDA COUNTY	S109521815	DARE, INC.	SILVER PEAK AREA		SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates 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 the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/15/2021	Source: Department of the Navy
Date Data Arrived at EDR: 11/16/2021	Telephone: 843-820-7326
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2021

Date Data Arrived at EDR: 03/01/2022

Date Made Active in Reports: 03/10/2022

Number of Days to Update: 9

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/01/2022

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Sites Database

A listing of correction action sites.

Date of Government Version: 12/13/2021

Date Data Arrived at EDR: 12/13/2021

Date Made Active in Reports: 03/04/2022

Number of Days to Update: 81

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

Last EDR Contact: 12/13/2021

Next Scheduled EDR Contact: 03/28/2022

Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Landfill List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/22/2021

Date Data Arrived at EDR: 11/22/2021

Date Made Active in Reports: 02/10/2022

Number of Days to Update: 80

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST: Sites Database

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/13/2021

Date Data Arrived at EDR: 12/13/2021

Date Made Active in Reports: 03/04/2022

Number of Days to Update: 81

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

Last EDR Contact: 12/13/2021

Next Scheduled EDR Contact: 03/28/2022

Data Release Frequency: Semi-Annually

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021

Date Data Arrived at EDR: 06/22/2021

Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Varies

UST: Underground Storage Tank List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/13/2021	Source: Department of Conservation and Natural Resources
Date Data Arrived at EDR: 12/13/2021	Telephone: 775-687-5872
Date Made Active in Reports: 03/04/2022	Last EDR Contact: 12/13/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/28/2022
	Data Release Frequency: Semi-Annually

AST: Aboveground Storage Tank List

Registered Aboveground Storage Tanks.

Date of Government Version: 01/25/2018	Source: Department of Conservation and Natural Resources
Date Data Arrived at EDR: 03/21/2018	Telephone: 775-687-5872
Date Made Active in Reports: 04/23/2018	Last EDR Contact: 03/14/2022
Number of Days to Update: 33	Next Scheduled EDR Contact: 06/27/2022
	Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-7591
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6137
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 02/09/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 11/15/2021	Telephone: 617-918-1313
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 9
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3368
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VCP: Voluntary Cleanup Program Sites

The Voluntary Cleanup Program provides relief from liability to owners who undertake cleanups of contaminated properties under the oversight of the Nevada Division of Environmental Protection.

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/13/2021
Date Made Active in Reports: 03/04/2022
Number of Days to Update: 81

Source: Department of Conservation & Natural Resources
Telephone: 775-687-9381
Last EDR Contact: 12/13/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Project Tracking Database

Brownfields sites included in the Project Tracking Database. The term "brownfields" is used to describe abandoned, idled, or underused industrial or commercial properties taken out of productive use because of real or perceived risks from environmental contamination. The State of Nevada has initiated Brownfields, a land-recycling program, to provide an opportunity to redevelop these undesirable properties and revitalize communities.

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/13/2021
Date Made Active in Reports: 03/04/2022
Number of Days to Update: 81

Source: Division of Environmental Protection
Telephone: 775-687-9384
Last EDR Contact: 12/13/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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 takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Information Listing

A listing of recycling facilities in Nevada.

Date of Government Version: 11/12/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 775-687-9463
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/15/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/16/2021	Telephone: 202-366-4555
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 12/16/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 03/02/2022
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/26/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/16/2021	Telephone: 202-528-4285
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/15/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 01/07/2022
Number of Days to Update: 574	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/08/2022
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: 202-566-1917
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/01/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/03/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 12/17/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 03/28/2022
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 02/18/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/18/2021	Source: EPA
Date Data Arrived at EDR: 10/20/2021	Telephone: 202-564-4203
Date Made Active in Reports: 01/10/2022	Last EDR Contact: 01/19/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 703-416-0223
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-564-8600
Date Made Active in Reports: 11/12/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/25/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 01/07/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/27/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admini
Telephone: 202-693-9424
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2021
Date Data Arrived at EDR: 12/15/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 85

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/04/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 95

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/22/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities and their associated emissions information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/20/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/07/2022
Number of Days to Update: 76

Source: Division of Environmental Protection
Telephone: 775-687-9359
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash plants.

Date of Government Version: 02/26/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/21/2021
Number of Days to Update: 80

Source: Division of Environmental Protection
Telephone: 775-687-9477
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 101

Source: Department of Environmental Protection
Telephone: 775-687-9465
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information

Solid waste facility financial assurance information.

Date of Government Version: 11/22/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/10/2022
Number of Days to Update: 80

Source: Division of Environmental Protection
Telephone: 775-687-9477
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

HMRI: Hazardous Materials Repository Information Data

Emergency Planning and Community Right-to-Know Act (EPCRA) required facilities which store or manufacture hazardous materials to prepare and submit a chemical inventory report by March 1st of each year to the State Emergency Response Commission (SERC), LEPC and the local fire department. The inventory form must include information on all hazardous chemicals present at the facility during the previous calendar year in amounts that meet or exceed thresholds.

Date of Government Version: 08/05/2008
Date Data Arrived at EDR: 08/05/2008
Date Made Active in Reports: 08/13/2008
Number of Days to Update: 8

Source: State Emergency Response Commission
Telephone: 775-687-6973
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Semi-Annually

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 12/09/2021
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: 775-687-9414
Last EDR Contact: 12/09/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES MRDS: Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Conservation and Natural Resources in Nevada.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013
Number of Days to Update: 178

Source: Department of Conservation and Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Conservation and Natural Resources in Nevada.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/16/2014
Number of Days to Update: 199

Source: Department of Conservation and Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Conservation and Natural Resources in Nevada.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013
Number of Days to Update: 178

Source: Department of Conservation and Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

WASHOE COUNTY:

UST - WASHOE: Underground Storage Tank in Washoe County

A listing of underground storage tank sites located in Washoe County.

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 08/11/2020
Number of Days to Update: 6

Source: Washoe County Department of Environmental Health
Telephone: 775-328-2493
Last EDR Contact: 02/18/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facility List

Source: Department of Human Resources

Telephone: 775-684-1100

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Natural Heritage Program

Telephone: 775-684-2900

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BRN086
002-074-02
SILVERPEAK, NV 89047

TARGET PROPERTY COORDINATES

Latitude (North):	37.751904 - 37° 45' 6.85"
Longitude (West):	117.636606 - 117° 38' 11.78"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	443918.2
UTM Y (Meters):	4178274.5
Elevation:	4289 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	11930289 SILVER PEAK, NV
Version Date:	2018
Northeast Map:	11930229 GOAT ISLAND, NV
Version Date:	2018
Southeast Map:	11930217 ALCATRAZ ISLAND, NV
Version Date:	2018
Southwest Map:	11930245 LIDA WASH NW, NV
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

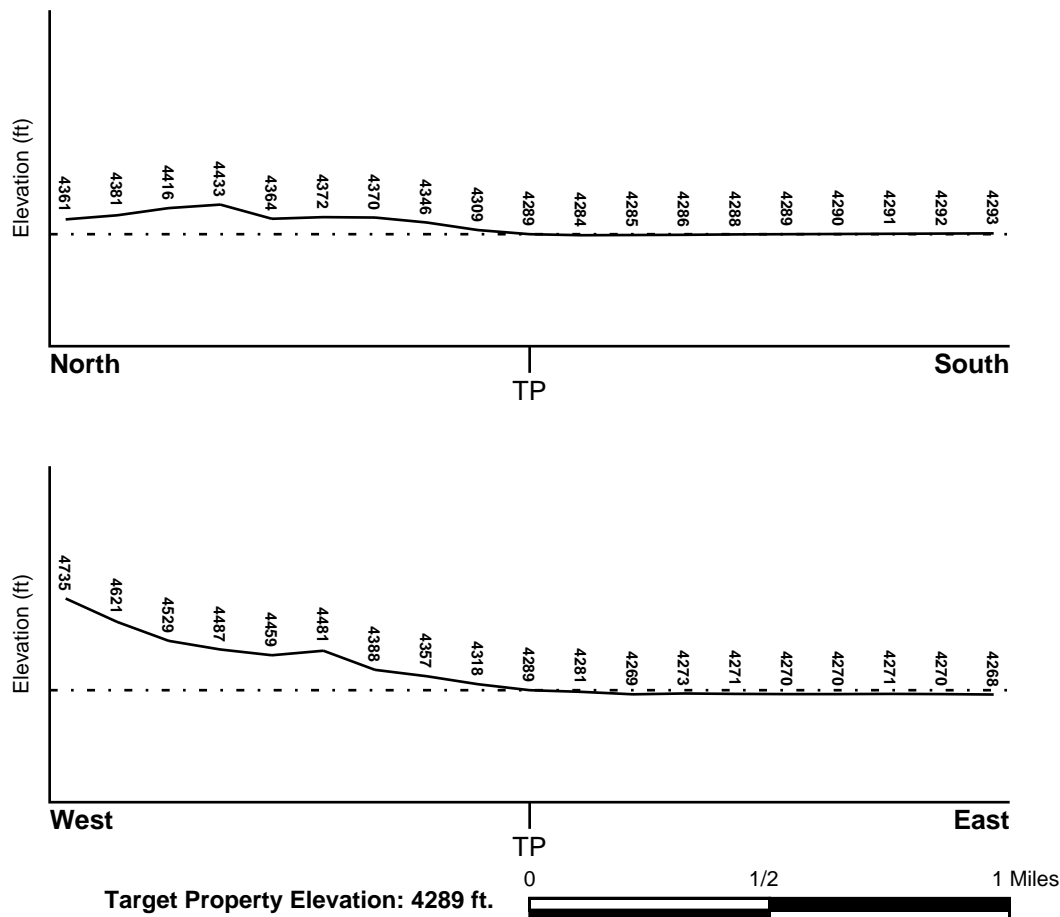
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property

FEMA Source Type

Not Reported

Additional Panels in search area:

FEMA Source Type

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
SILVER PEAK

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

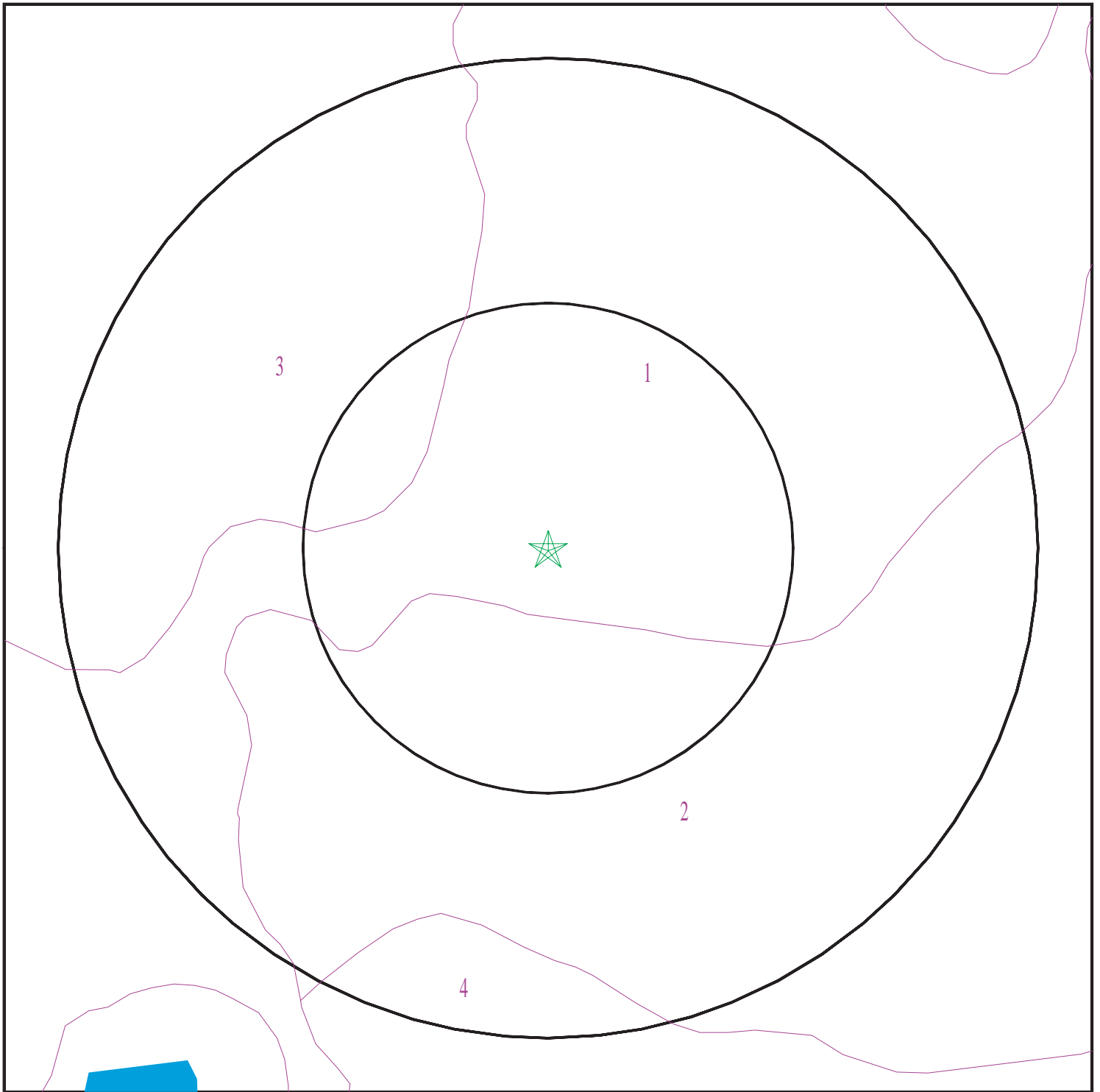
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6901803.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak NV 89047
LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
CONTACT: Mercer Wright
INQUIRY #: 6901803.2s
DATE: March 16, 2022 6:51 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Gynelle

Soil Surface Texture: very gravelly sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 9.6 Min: 7.9
2	1 inches	59 inches	sr to very gravelly sandy loam to extremely cobbly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 9.6 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Badland

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	variable	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:
2	1 inches	59 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Rodad

Soil Surface Texture: very channery loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 20 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	very channery loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0 Min: 0	Max: Min:
2	3 inches	11 inches	very channery clay loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0 Min: 0	Max: Min:
3	11 inches	16 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: Playas

Soil Surface Texture: silty clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9.6 Min: 8.5
2	5 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9.6 Min: 8.5

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	NV0003082	1/8 - 1/4 Mile NNE

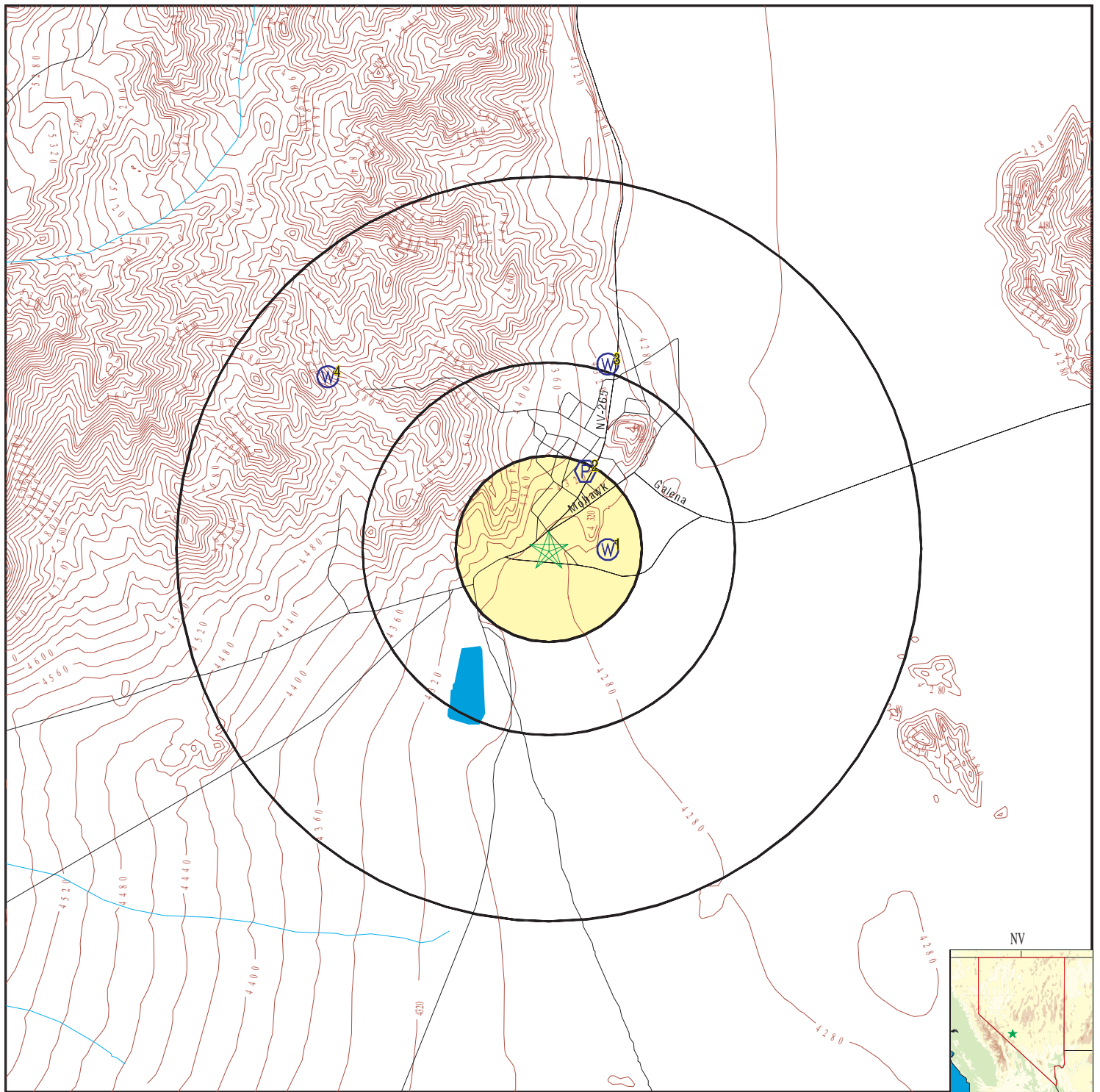
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	NV7000000007525	1/8 - 1/4 Mile East
3	NV7000000007527	1/2 - 1 Mile NNE
4	NV7000000084238	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 6901803.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: BRN086
 ADDRESS: 002-074-02
 Silverpeak NV 89047
 LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
 CONTACT: Mercer Wright
 INQUIRY #: 6901803.2s
 DATE: March 16, 2022 6:51 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1

East
1/8 - 1/4 Mile
Lower

NV WELLS NV7000000007525

Log #:	8363	Application #:	19870
Notice of Intent:	0	Waiver #:	Not Reported
Site Type:	New	Work Type:	New
Work Remarks:	Not Reported	Proposed Use:	Mining
Drill Method:	Hydraulic Rotary-Mud	Current Owner:	FOOTE MINERAL CO
Parcel #:	Not Reported	Subdivision Name:	Not Reported
Completion Date:	06-FEB-65	Gravel Packed:	Not Reported
Seal Depth:	0	Depth Drilled:	55
Depth to Bedrock:	0	Aquifer:	Not Reported
Casing Depth:	55	Casing Diameter:	6
Casing Reduction:	0	Perforation From (ft):	10
Perforation To (ft):	55	Perforation Interval:	1
Static Water Level:	10	Temperature:	0
Yield:	0	Drawdown:	0
Hours Pumped:	0	Test Method:	Not Reported
Quality of Construction Data:	Good	Quality of Lithologic Data:	Good
Remarks:	Not Reported	Addtl Remarks:	Not Reported
License #:	56	Drilling Contractor:	Not Reported
Contractor Address:	Not Reported	Source Agency:	NV003
Well Drilling Begun:	06-FEB-65	Gravel Pack Top:	0
Gravel Pack Bottom:	0		

2

NNE
1/8 - 1/4 Mile
Higher

FRDS PWS NV0003082

Epa region:	09	State:	NV
Pwsid:	NV0003082	Pwsname:	SUNSHINE MINE TRAILER PARK
Cityserved:	Not Reported	Stateserved:	NV
Zipsserved:	Not Reported	Fipscounty:	32009
Status:	Closed	Retpopsrvt:	30
Pwssvconn:	15	Psource longname:	Groundwater
Pwstype:	NTNCWS	Owner:	Private
Contact:	SUNSHINE MINE TRAILER PARK	Contactphone:	702-
Contactorgname:	Not Reported	Contactaddress2:	P.O. BOX 97
Contactaddress1:	Not Reported	Contactstate:	NV
Contactcity:	SILVER PEAK	Pwsactivitycode:	I
Contactzip:	89047		
PWS ID:	NV0003082	PWS type:	System Owner/Responsible Party
PWS name:	TOM SAGAN	PWS address:	Not Reported
PWS city:	SILVER PEAK	PWS state:	NV
PWS zip:	89047	PWS ID:	NV0003082
Activity status:	Active	Date system activated:	8201
Date system deactivated:	Not Reported	Retail population:	00000030
System name:	SUNSHINE MINE TRAILER PARK		
System address:	Not Reported	System address:	P.O. BOX 97
System city:	SILVER PEAK	System state:	NV
System zip:	89047		
County FIPS:	009	City served:	SILVER PEAK

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	374518	Longitude:	1173802

3 NNE 1/2 - 1 Mile Higher

NV WELLS NV7000000007527

Log #:	8365	Application #:	19871
Notice of Intent:	0	Waiver #:	Not Reported
Site Type:	New	Work Type:	New
Work Remarks:	Not Reported	Proposed Use:	Mining
Drill Method:	Hydraulic Rotary-Mud	Current Owner:	FOOTE MINERAL CO
Parcel #:	Not Reported	Subdivision Name:	Not Reported
Completion Date:	05-FEB-65	Gravel Packed:	Not Reported
Seal Depth:	0	Depth Drilled:	50
Depth to Bedrock:	0	Aquifer:	Not Reported
Casing Depth:	50	Casing Diameter:	6
Casing Reduction:	0	Perforation From (ft):	29
Perforation To (ft):	50	Perforation Interval:	1
Static Water Level:	14	Temperature:	0
Yield:	0	Drawdown:	0
Hours Pumped:	0	Test Method:	Not Reported
Quality of Construction Data:	Good	Quality of Lithologic Data:	Good
Remarks:	Not Reported	Addtl Remarks:	Not Reported
License #:	56	Drilling Contractor:	Not Reported
Contractor Address:	Not Reported	Source Agency:	NV003
Well Drilling Begun:	04-FEB-65	Gravel Pack Top:	0
Gravel Pack Bottom:	0		

4 NW 1/2 - 1 Mile Higher

NV WELLS NV70000000084238

Log #:	86079	Application #:	Not Reported
Notice of Intent:	21773	Waiver #:	Not Reported
Site Type:	New	Work Type:	New
Work Remarks:	Not Reported	Proposed Use:	Monitoring Well
Drill Method:	Cable Tool	Current Owner:	CHEMETALL FOOTE CORP
Parcel #:	Not Reported	Subdivision Name:	Not Reported
Completion Date:	12-MAR-02	Gravel Packed:	Y
Seal Depth:	62	Depth Drilled:	119
Depth to Bedrock:	0	Aquifer:	Not Reported
Casing Depth:	116	Casing Diameter:	4.5
Casing Reduction:	0	Perforation From (ft):	66
Perforation To (ft):	96	Perforation Interval:	1
Static Water Level:	73.83	Temperature:	70
Yield:	0	Drawdown:	0
Hours Pumped:	0	Test Method:	Unknown
Quality of Construction Data:	Good	Quality of Lithologic Data:	Good
Remarks:	WATER LEVEL QUALITY=TDS. 790	License #:	783
Addtl Remarks:	Not Reported	Contractor Address:	P O BOX 116 SILVERPEAK NV 89047
Drilling Contractor:	DELON WINSOR DRILLING CO	Well Drilling Begun:	16-JAN-02
Source Agency:	NV003	Gravel Pack Bottom:	116
Gravel Pack Top:	64		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: NV Radon

Radon Test Results

# Tests	# < 4 pCi/L	# > 4 pCi/L	% > 4 pCi/L	Average	Max
0	0	0	0	0	

Federal EPA Radon Zone for ESMERALDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 89047

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.400 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Natural Heritage Program

Telephone: 775-684-2900

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Nevada Well Log Database

Source: Dept of Conservation and Natural Resources, Division of Water Resources

Telephone: 775-687-4380

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Nevada Bureau of Mines and Geology

Telephone: 775-784-6691

Oil and gas well locationS in the state of Nevada.

RADON

State Database: NV Radon

Source: State Health Division

Telephone: 775-687-7531

Radon Test Results By Zip Code

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix F

EDR Vapor Encroachment Screen

BRN086

002-074-02

Silverpeak, NV 89047

Inquiry Number: 6901803.2s

April 1, 2022

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Primary Map	2
Secondary Map	3
Map Findings	4
Record Sources and Currency	GR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	not searched	-	-	-
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	0
Lists of state and tribal registered storage tanks	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	0.001	0	0	-
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	0	0	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

BRN086
002-074-02
SILVERPEAK, NV 89047

COORDINATES

Latitude (North):	37.751904 - 37° 45' 6.852722"
Longitude (West):	117.636606 - 117° 38' 11.775513"
Elevation:	4289 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

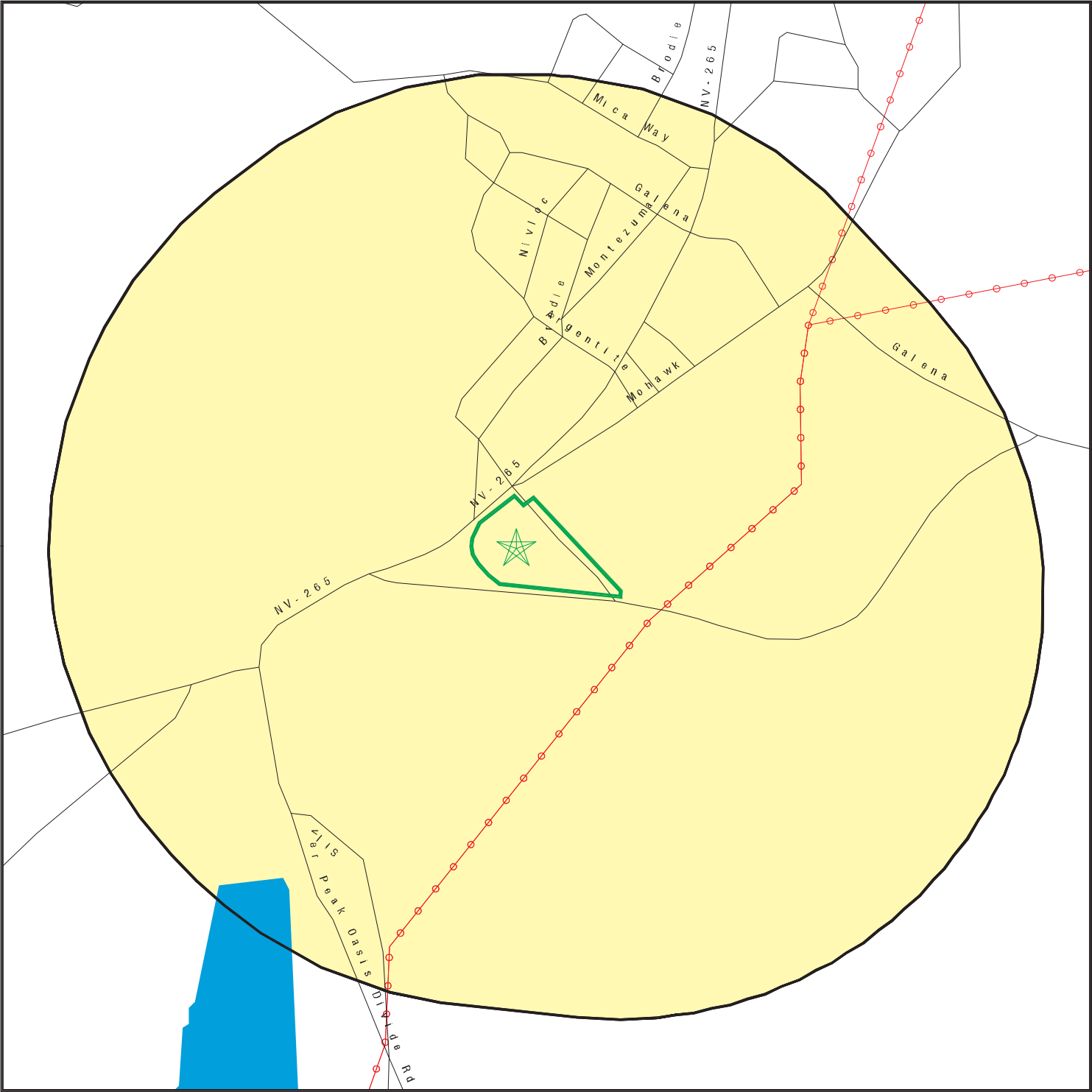
EDR HIGH RISK HISTORICAL RECORDS







<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				



EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

PRIMARY MAP - 6901803.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Power transmission lines

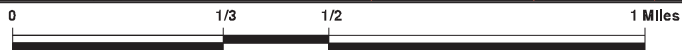
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak NV 89047
LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
CONTACT: Mercer Wright
INQUIRY #: 6901803.2s
DATE: March 16, 2022 6:50 pm

This topographic map depicts the Mt. Mansfield region in Vermont. The map features brown contour lines indicating elevation, with labels such as 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000, 10100, 10200, 10300, 10400, 10500, 10600, 10700, 10800, 10900, 11000, 11100, 11200, 11300, 11400, 11500, 11600, 11700, 11800, 11900, 12000, 12100, 12200, 12300, 12400, 12500, 12600, 12700, 12800, 12900, 13000, 13100, 13200, 13300, 13400, 13500, 13600, 13700, 13800, 13900, 14000, 14100, 14200, 14300, 14400, 14500, 14600, 14700, 14800, 14900, 15000, 15100, 15200, 15300, 15400, 15500, 15600, 15700, 15800, 15900, 16000, 16100, 16200, 16300, 16400, 16500, 16600, 16700, 16800, 16900, 17000, 17100, 17200, 17300, 17400, 17500, 17600, 17700, 17800, 17900, 18000, 18100, 18200, 18300, 18400, 18500, 18600, 18700, 18800, 18900, 19000, 19100, 19200, 19300, 19400, 19500, 19600, 19700, 19800, 19900, 20000, 20100, 20200, 20300, 20400, 20500, 20600, 20700, 20800, 20900, 21000, 21100, 21200, 21300, 21400, 21500, 21600, 21700, 21800, 21900, 22000, 22100, 22200, 22300, 22400, 22500, 22600, 22700, 22800, 22900, 23000, 23100, 23200, 23300, 23400, 23500, 23600, 23700, 23800, 23900, 24000, 24100, 24200, 24300, 24400, 24500, 24600, 24700, 24800, 24900, 25000, 25100, 25200, 25300, 25400, 25500, 25600, 25700, 25800, 25900, 26000, 26100, 26200, 26300, 26400, 26500, 26600, 26700, 26800, 26900, 27000, 27100, 27200, 27300, 27400, 27500, 27600, 27700, 27800, 27900, 28000, 28100, 28200, 28300, 28400, 28500, 28600, 28700, 28800, 28900, 29000, 29100, 29200, 29300, 29400, 29500, 29600, 29700, 29800, 29900, 30000, 30100, 30200, 30300, 30400, 30500, 30600, 30700, 30800, 30900, 31000, 31100, 31200, 31300, 31400, 31500, 31600, 31700, 31800, 31900, 32000, 32100, 32200, 32300, 32400, 32500, 32600, 32700, 32800, 32900, 33000, 33100, 33200, 33300, 33400, 33500, 33600, 33700, 33800, 33900, 34000, 34100, 34200, 34300, 34400, 34500, 34600, 34700, 34800, 34900, 35000, 35100, 35200, 35300, 35400, 35500, 35600, 35700, 35800, 35900, 36000, 36100, 36200, 36300, 36400, 36500, 36600, 36700, 36800, 36900, 37000, 37100, 37200, 37300, 37400, 37500, 37600, 37700, 37800, 37900, 38000, 38100, 38200, 38300, 38400, 38500, 38600, 38700, 38800, 38900, 39000, 39100, 39200, 39300, 39400, 39500, 39600, 39700, 39800, 39900, 40000, 40100, 40200, 40300, 40400, 40500, 40600, 40700, 40800, 40900, 41000, 41100, 41200, 41300, 41400, 41500, 41600, 41700, 41800, 41900, 42000, 42100, 42200, 42300, 42400, 42500, 42600, 42700, 42800, 42900, 43000, 43100, 43200, 43300, 43400, 43500, 43600, 43700, 43800, 43900, 44000, 44100, 44200, 44300, 44400, 44500, 44600, 44700, 44800, 44900, 45000, 45100, 45200, 45300, 45400, 45500, 45600, 45700, 45800, 45900, 46000, 46100, 46200, 46300, 46400, 46500, 46600, 46700, 46800, 46900, 47000, 47100, 47200, 47300, 47400, 47500, 47600, 47700, 47800, 47900, 48000, 48100, 48200, 48300, 48400, 48500, 48600, 48700, 48800, 48900, 49000, 49100, 49200, 49300, 49400, 49500, 49600, 49700, 49800, 49900, 50000, 50100, 50200, 50300, 50400, 50500, 50600, 50700, 50800, 50900, 51000, 51100, 51200, 51300, 51400, 51500, 51600, 51700, 51800, 51900, 52000, 52100, 52200, 52300, 52400, 52500, 52600, 52700, 52800, 52900, 53000, 53100, 53200, 53300, 53400, 53500, 53600, 53700, 53800, 53900, 54000, 54100, 54200, 54300, 54400, 54500, 54600, 54700, 54800, 54900, 55000, 55100, 55200, 55300, 55400, 55500, 55600, 55700, 55800, 55900, 56000, 56100, 56200, 56300, 56400, 56500, 56600, 56700, 56800, 56900, 57000, 57100, 57200, 57300, 57400, 57500, 57600, 57700, 57800, 57900, 58000, 58100, 58200, 58300, 58400, 58500, 58600, 58700, 58800, 58900, 59000, 59100, 59200, 59300, 59400, 59500, 59600, 59700, 59800, 59900, 60000, 60100, 60200, 60300, 60400, 60500, 60600, 60700, 60800, 60900, 61000, 61100, 61200, 61300, 61400, 61500, 61600, 61700, 61800, 61900, 62000, 621

Dept. Defense Sites



 State Wetlands

 Upgradient Area



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: BRN086
ADDRESS: 002-074-02
Silverpeak NV 89047
LAT/LONG: 37.751904 / 117.636606

CLIENT: McGinley Associates
CONTACT: Mercer Wright
INQUIRY #: 6901803.2s
DATE: March 16, 2022 6:50 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range	(Distance feet / miles)
	Relative Elevation	
ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.		
Worksheet:		
Comments:		
Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	01/25/2022	02/03/2022	02/22/2022
US	Proposed NPL	Proposed National Priority List Sites	EPA	01/25/2022	02/03/2022	02/22/2022
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	01/25/2022	02/03/2022	02/22/2022
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	09/13/2021	09/15/2021	10/12/2021
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	11/15/2021	11/16/2021	02/08/2022
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	11/19/2021	11/19/2021	02/14/2022
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	11/19/2021	11/19/2021	02/14/2022
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	12/31/2021	03/01/2022	03/10/2022
State and tribal - equivalent CERCLIS						
NV	SHWS	Sites Database	Department of Conservation and Natural Resour	12/13/2021	12/13/2021	03/04/2022
State and tribal landfill / solid waste disposal						
NV	SWF/LF	Landfill List	Department of Conservation and Natural Resour	11/22/2021	11/22/2021	02/10/2022
State and tribal leaking storage tank lists						
NV	LUST	Sites Database	Department of Conservation and Natural Resour	12/13/2021	12/13/2021	03/04/2022
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/12/2021	11/15/2021	02/08/2022
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	10/12/2021	11/15/2021	02/08/2022
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	10/12/2021	11/15/2021	02/08/2022
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/12/2021	11/15/2021	02/08/2022
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	10/12/2021	11/15/2021	02/08/2022
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	10/12/2021	11/15/2021	02/08/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal registered storage tank lists						
NV	UST	Underground Storage Tank List	Department of Conservation and Natural Resour	12/13/2021	12/13/2021	03/04/2022
NV	AST	Aboveground Storage Tank List	Department of Conservation and Natural Resour	01/25/2018	03/21/2018	04/23/2018
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/12/2021	11/15/2021	02/08/2022
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	10/12/2021	11/15/2021	02/08/2022
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	10/12/2021	11/15/2021	02/08/2022
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	10/12/2021	11/15/2021	02/08/2022
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/14/2021	11/15/2021	02/08/2022
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	10/12/2021	11/15/2021	02/08/2022
US	FEMA UST	Underground Storage Tank Listing	FEMA	10/14/2021	11/05/2021	02/01/2022
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
NV	VCP	Voluntary Cleanup Program Sites	Department of Conservation & Natural Resource	12/13/2021	12/13/2021	03/04/2022
State and tribal Brownfields sites						
NV	BROWNFIELDS	Project Tracking Database	Division of Environmental Protection	12/13/2021	12/13/2021	03/04/2022
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	09/30/2021	10/13/2021	01/10/2022
US	ROD	Records Of Decision	EPA	01/25/2022	02/03/2022	02/22/2022
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	01/25/2022	02/03/2022	02/22/2022
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
NV	SWRCY	Recycling Information Listing	Department of Environmental Protection	11/12/2021	11/12/2021	02/01/2022
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2020	11/30/2021	02/22/2022
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	01/25/2022	02/03/2022	02/22/2022
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/13/2021	09/15/2021	09/28/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	11/16/2021	11/18/2021	02/08/2022
US	Delisted NPL	National Priority List Deletions	EPA	01/25/2022	02/03/2022	02/22/2022
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	01/25/2022	02/03/2022	02/22/2022
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	12/15/2021	12/16/2021	03/10/2022
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	11/16/2021	11/18/2021	02/08/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	02/23/2022	03/10/2022	03/10/2022
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	10/26/2021	11/16/2021	02/08/2022
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/30/2021	07/01/2021	09/28/2021
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	11/02/2021	11/22/2021	02/14/2022
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	01/25/2022	02/03/2022	02/25/2022
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	10/18/2021	10/20/2021	01/10/2022
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/29/2021	08/24/2021	11/19/2021
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	11/04/2021	11/22/2021	02/25/2022
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	10/20/2021	11/05/2021	11/12/2021
US	BRS	Biennial Reporting System	EPANTIS	12/31/2019	09/15/2021	12/14/2021
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	12/14/2021	12/15/2021	03/10/2022
NV	AIRS	Permitted Airs Facility Listing	Division of Environmental Protection	12/20/2021	12/21/2021	03/07/2022
NV	COAL ASH	Coal Ash Disposal Sites	Division of Environmental Protection	02/26/2021	03/02/2021	05/21/2021
NV	Financial Assurance 1	Financial Assurance Information Listing	Department of Environmental Protection	06/01/2017	06/19/2017	09/28/2017
NV	Financial Assurance 2	Financial Assurance Information	Division of Environmental Protection	11/22/2021	11/22/2021	02/10/2022
NV	HMRI	Hazardous Materials Repository Information Data	State Emergency Response Commission	08/05/2008	08/05/2008	08/13/2008
NV	NPDES	Permitted Facility Listing	Department of Environmental Protection	12/09/2021	12/10/2021	01/19/2022
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2020	01/11/2022	02/14/2022
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	11/15/2021	11/15/2021	02/01/2022
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	01/01/2022	01/04/2022	01/10/2022
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<u>HISTORICAL USE RECORDS</u>						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
NV	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Conservation and Natural Resour		07/01/2013	12/26/2013
NV	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Conservation and Natural Resour		07/01/2013	01/16/2014
NV	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Conservation and Natural Resour		07/01/2013	12/26/2013
<u>COUNTY RECORDS</u>						
NV	UST - WASHOE	Underground Storage Tank in Washoe County	Washoe County Department of Environmental Hea	08/03/2020	08/05/2020	08/11/2020

STREET AND ADDRESS INFORMATION

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Appendix G

Site Photographs



1 : The Subject Property



2 : View of northern portion of the property facing east



3 : View of southern portion of the property facing west



4 : View of eastern portion of the property facing south



5 : View of western portion of the property facing southwest



6 : Northeast adjacent Cinnabar Way and residential housing



7 : Northwest adjacent public playground and pool



8 : South adjacent property



9 : West adjacent properties



10 : View of empty drum in bushes



11 : View of additional empty drum in bushes



12 : View of piles of soil from an unknown origin and debris located on the Subject Property



13 : View of invasive vegetation on southern portion of the property



14 : View of an uncontrolled stormwater drainage area along the southern edge of the property



15 : Possible tailings on the Subject Property

Appendix H

Resumes

Brett C. Bottenberg, P.E., C.E.M
Operations Manager, Las Vegas Office

Professional Experience

Mr. Bottenberg is a State of Nevada Professional Engineer and Certified Environmental Manager with 22 years of experience in environmental engineering and science. His areas of expertise include due diligence, NEPA, environmental permitting and compliance, brownfields redevelopment, remediation, and fate and transport of chemicals in the environment. Mr. Bottenberg's responsibilities have included regulatory liaison, regulatory reporting, work plan development, sampling and analysis plan development, environmental site assessments, remediation design and implementation, cost estimation and proposals, and project management and oversight. Mr. Bottenberg's diverse background provides project management experience in both the regulatory and construction industries.

Education

M.S., Environmental Engineering, Washington State University, 1997.

B.S., Civil Engineering, Washington State University, 1995.

Certifications and Registrations

Professional Engineer, Nevada, ENVE #025010

Certified Environmental Manager, Nevada, CEM #1690

UST Certified Consultant, Utah, CC #0251

OSHA, 29 CFR 1910 40-Hour, Hazardous Waste Operations and Emergency Response (HAZWOPER) and subsequent 8-hour Annual Refreshers.

Affiliations

Member: Commercial Real Estate Development Association (NAIOP)

- Golf Committee Chair
- Member of the Government Affairs Committee

Member: Certified Commercial Investment Member (CCIM), Southern Nevada Chapter

Member: Nevada Professional Facilities Managers Association (NPFMA)

Member: Air & Waste Management Association (A&WMA), Nevada Section

Member: Nevada Water Resources Association

Participation as a Faculty Member: Maricopa County Bar Association

Selected Project Experience

Phase I Environmental Site Assessments

Project Manager responsible for completion of over 600 Phase I ESAs in Nevada, California, and Arizona. Projects performed for various lending institutions, real property developers, governmental agencies, private property owners, non-profit organizations, and others. The Phase I ESAs are prepared in accordance with the ASTM International Standard E1527 and the All Appropriate Inquiry (AAI) ruling as promulgated in the USEPA ruling 40 CFR Part 312.

Responsible for preparing and conducting educational presentations related to the ASTM Phase I standard (E1527-13) for the Maricopa County Bar Association as well as for community banks. Mr. Bottenberg is well versed with all requirements related to the standard and the EPA ruling regarding AAI.

Brownfields Projects

Mr. Bottenberg currently manages the McGinley & Associates, Inc. (McGinley) Brownfields division which is responsible for projects associated with McGinley's contract with the Nevada Division of Environmental Protection (NDEP) and subcontracted projects associated with the Rural Desert Southwest Brownfields Coalition (RDSBC) grants. His duties include public outreach to locate potential projects, ascertaining funds for those projects from the NDEP or the RDSBC, and managing brownfield related projects which include Phase I ESAs, Phase II ESAs, cleanup and reuse plans, corrective action plans, health and safety plans, removal action plans, abatement projects, and remediation projects.

Eagle Gas North

Project Manager for McGinley activities associated with the Leaking Underground Storage Tank (LUST) Contract with NDEP. The project associated with Eagle Gas North was comprised of UST removal, site assessment and conceptual site model development, preparation of a corrective action plan, design of a remedial air sparge/soil vapor extraction remediation system, and subsequent operation and maintenance of the remediation system.

Spill Prevention, Control, and Countermeasure Plans

Mr. Bottenberg currently oversees all McGinley activities associated with Spill Prevention, Control, and Countermeasure (SPCC) Plans. He has experience conducting site visits at both small and large facilities, preparing plans, conducting facility employee training, and providing regulatory guidance to clients. Mr. Bottenberg has provided these services at facilities located in Nevada, California, and Arizona and is well versed with state and federal regulations (40 CFR 112) associated with these detailed plans.

Bioremediation Plan

Project Manager responsible for design of a bioremediation plan to treat soils contaminated with crude oil at an oil production facility in rural Nevada. The plan was reviewed and accepted by the Bureau of Land Management (BLM).

Landfill Post Closure Oversight

Project Manager responsible for all post-closure activities associated with a former landfill in Henderson, Nevada. Activities include monthly security inspections; monthly cover inspections; monthly Storm Water Pollution Prevention Plan (SWPPP) Best Management Practices (BMP) inspections; quarterly landfill gas sampling and monitoring; semi-annual settlement monitoring; and annual groundwater sampling and monitoring.