



June 26, 2012
File: 126687.01

Mr. David P. Friedman
Nevada Division of Environmental Protection
Bureau of Corrective Actions
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701-5249

**Subject: Phase I Environmental Site Assessment
Moapa Band of Paiutes Packing Plant
Moapa River Reservation
Portion of APN 030-36-000-006
Clark County, Nevada**

Dear Mr. Friedman:

Enclosed are two hard copies and one electronic copy on compact disc (CD) of the Phase I Environmental Site Assessment (ESA) for the above-referenced property. The ESA was conducted under an approved Brownfields Grant from the Nevada Division of Environmental Protection (NDEP) Brownfields Program. In addition to the submittals provided to NDEP, we are providing two copies to the Moapa Band of Paiutes, the applicant of this funded grant.

An executive summary is provided; however, we recommend that the report be read in its entirety for a comprehensive understanding of the items contained therein.

We appreciate the opportunity to provide these services for you. Should you require additional information, have any questions regarding this report, or wish to discuss the recommendations provided, please contact us at 775-689-7800.

Respectfully submitted,

KLEINFELDER


Joshua P. Fortmann, CEM
Project Manager

Enclosure: Phase I Environmental Site Assessment

Copies with attachments to:

Moapa Paiute Farm, Moapa River Indian Reservation,
Attention Ms. Linda Donahue,
P.O. Box 340, 12 Lincoln Street, Suite A, Moapa, Nevada 89025



**PHASE I ENVIRONMENTAL SITE ASSESSMENT
MOAPA BAND OF PAIUTES PACKING PLANT
MOAPA RIVER RESERVATION
PORTION OF APN 030-36-000-006
CLARK COUNTY, NEVADA**

PROJECT NO. 126687.01

June 26, 2012

Only the Client or its designated representatives may use this document and only for the specific project for which this report was prepared.

A report prepared for:

Nevada Division of Environmental Protection
Bureau of Corrective Actions
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701-5249

**Subject: Phase I Environmental Site Assessment
Moapa Band of Paiutes Packing Plant
Moapa River Reservation
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Clark County, Nevada**

Kleinfelder Project No.: 126687.01

Prepared by:

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.



Daniel C. Burns, C.E.M.
C.E.M. #1692, exp. 10/07/2013

Reviewed by:



Phil J. Tousignant, C.E.M.
Environmental Scientist

KLEINFELDER
4835 Longley Lane
Reno, Nevada 89502
(775) 689-7800
FAX: (775) 689-7810

June 22, 2012

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1 EXECUTIVE SUMMARY

An application was submitted by the Moapa Band of Paiutes, a Federal Tribal organization, to the Nevada Division of Environmental Protection's (NDEP) Brownfields Program for Brownfields Funding. The Funding application was submitted for conducting a Phase I Environmental Site Assessment (ESA) of the Moapa Paiute Farm's out-of-use Packing Plant. NDEP approved the application and requested that a scope of services for conducting the Phase I ESA be submitted by Kleinfelder. The scope was submitted on March 30, 2012 and approved by the NDEP on April 4, 2012, under NDEP Contract 10-008.

A Phase I ESA was performed for NDEP (Client) for property located on the Moapa River Reservation, in Clark County, Nevada (subject property, Plate 1). This report was prepared using the American Society for Testing and Materials (ASTM), Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-05.

The subject property is referred to as the Moapa Farm Packing Plant (Packing Plant), located in the approximate southeast portion of Clark County Assessor Parcel Number (APN) 030-36-000-006, at the end of Greenhouse Road on the Moapa River Reservation, Moapa, Nevada. The subject property also includes approximately 9.0 acres of mostly undeveloped land. The subject property boundaries are shown on Plate 2. Currently the Packing Plant structure is not in use. It is a one-story, steel-framed structure, approximately 19,800 square feet in size, and was constructed in approximately 1980.

The Packing Plant is situated between a small greenhouse (to the south) and two larger greenhouses (to the east). These greenhouses were previously assessed by Kleinfelder (Kleinfelder 2011 and Kleinfelder 2012a). However the grounds around the Packing Plant and the greenhouses were not previously assessed. Therefore, this Phase I ESA includes those grounds in this Phase I ESA and considers them as part of the subject property.

An historical profile of the subject property was developed using information obtained during our review of regulatory databases and one or more of the following historical sources: aerial photographs, topographic maps, fire insurance maps, street directories, and previous investigations. The subject property was listed in the Tribal Lands database.

The following *recognized environmental conditions* (RECs, as defined in Section 2.1) were noted for the subject property during the preparation of this Phase I ESA.

- Two, unlabeled 55-gallon drums were observed on the subject property, north of the Packing Plant and west of the north large greenhouse. The drums were unlabeled and aged, with visible signs of corrosion. One drum was full of an unknown substance and it could not be ascertained if it was a solid or a liquid. The other drum was empty and had a hole at the bottom of the drum. A small quantity of stained soil at the base of the drum was visible and staining appeared to be petroleum based.

A soil sample collected from approximately six inches beneath the penetrated drum contained a total petroleum hydrocarbon (TPH) in the range of oil (ORO) concentration of 6,500 milligrams per kilogram (mg/kg), (see referenced Phase II ESA, Kleinfelder 2012b). This concentration exceeds the NDEP action level for petroleum impacted soil of 100 mg/kg. However, although the vertical extent of was not defined, based on the apparent visual extent, the volume of impacted soil does not appear to exceed three cubic yards (the NDEP minimum reportable volume). Based on the presence of a partially filled drum with apparent corrosion, a material threat of a release exists, which qualifies the drum as an REC.

The two unlabeled drums and contents should be properly disposed and documentation of the disposal kept on file, which will remove the material threat of a release, and therefore eliminate the REC.

In addition to the above RECs, the following potential environmental concerns were also observed:

- A shallow irrigation well (well A) was observed on the subject property, located west of the Packing Plant. The well, powered by a small generator, was surrounded by a dirt berm. At the time this Phase I ESA was being prepared, the irrigation well was being used to water the native plant seedling being temporarily stored on the subject property. A second irrigation well (well B, currently out-of-use) is located near the northwest corner of the northernmost large greenhouse.
- There was a single aboveground storage tank (AST) observed to be laying on its side, located south of the Packing Plant. The end of the AST was observed to have been penetrated, rendering it unusable. No soil staining was observed around the AST.
- There were ASTs observed on the northeast corner of the Packing Plant. These appear to be for water storage for the Packing Plant's boiler system operations. However, the boilers were never brought into operations. Therefore, the ASTs and boilers are not considered to be a REC.
- A burn area was observed on the subject property, south of the Packing Plant and east of the small greenhouse. The approximate area of the burn was 20 square feet and consisted of vegetation, steel and glass, which appear to be building materials from the nearby greenhouses. No evidence of chemical or petroleum containers was observed.
- Kleinfelder attempted to locate an area where approximately ten 55-gallon drums had previously been observed to the north of the Packing Plant. Kleinfelder was unable to locate these drums, and no stained soil was observed in the vicinity.

There were no *historic recognized environmental conditions* noted for the subject property during the preparation of this Phase I ESA.

A full evaluation of the subject property, including any deviations, historical environmental conditions, and *de minimis* findings are discussed in Chapter 8 of this report. This report is subject to the limitations in Section 2.5.

2 INTRODUCTION

The following report is a summary of work performed using the guidelines set forth in the ASTM Standard E-1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM Standard). This report generally conforms to the ASTM Standard's suggested table of contents. To assist in better reading and understanding of the report, Kleinfelder made minor format modifications to the ASTM Standard's suggested table of contents.

2.1. PURPOSE

The purpose of this Phase I ESA is to identify, to the extent feasible pursuant to the terms of our NDEP Contract 10-008, and limitations discussed in this report, RECs and other environmental issues related to the subject property. As defined in the ASTM Standard, a REC is:

The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

The ASTM standard also requires the identification of Historical RECs (HRECs). As defined in the ASTM Standard, subsection 3.2.39, a HREC is:

An environmental condition which in the past would have been considered a REC, but which may or may not be considered a REC currently. The final

decision rests with the Environmental Professional and will be influenced by the current impact of the HREC on the property. If a past release of any hazardous substance or petroleum products has occurred in connection with the property and has been remediate, with such remediation accepted by the responsible regulatory agency (for example, as evidence by the issuance of a no further action letter or equivalent), this condition shall be considered a HREC and included in the findings section of the P1 ESA report... (EP opinion statement) If this HREC is determined to be a REC at the time the P1 ESA is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

This report describes the assessment methodology and documents the assessment findings, subject to the limitations presented in Section 2.5 of this report.

2.2. DETAILED SCOPE-OF-SERVICES

The following sections describe the work scope:

- Section 2, **Introduction**, includes a discussion of the purpose/reason for performing the Phase I ESA, additional services requested by the Client (i.e., an evaluation of business environmental risk factors associated with the subject property), significant assumptions (i.e., property boundaries if not marked in the field), limitations, exceptions, and special terms and conditions (i.e., contractual), and user reliance parameters.
- Section 3, **Site Description**, is a compilation of information concerning the subject property location, legal description (if provided), current and proposed use of the subject property, a description of structures and improvements on site at the time of Kleinfelder's assessment, and adjoining property use.
- Section 4, **Records Review**, is a compilation of Kleinfelder's review of several databases available from Federal, State, and local regulatory agencies regarding hazardous substance use, storage, or disposal at the subject property; and for off-site facilities within the search distance specified in the ASTM Standard. Records provided by the Client are summarized and copies of relevant

documents are included in the appendices of this report. Physical setting sources (including topography, soil and groundwater conditions) and typical Client-provided information (i.e., title records, environmental liens, specialized knowledge, valuation reduction for environmental issues, and owner, property manager, and occupant information) are also summarized in this section. Other interviews with people knowledgeable about the subject property (including the client) are included in Section 7.

- Section 5, **History of the Site**, summarizes the history of the subject property and adjoining properties. This site history is based on various sources which may include: a review of historical aerial photographs, Sanborn Fire Insurance Maps, city or suburban directories, historical topographic maps, building department records, and results of previous site assessments.
- Section 6, **Site Reconnaissance**, describes Kleinfelder's observations during the site reconnaissance. The methodology used and limiting conditions are described.
- Section 7, **Interviews**, is a summary of telephone and personal interviews conducted with "Key Site Managers" that may include the owner/manager of the facility, occupants/tenants, local government officials, and the Client. Additional interview sources may be contacted if "Key Site Managers" are not available prior to production of this report, and may include adjoining landowners and people with historical knowledge of the area.
- Section 8, **Evaluation**, is a presentation of our findings and opinions regarding the information in Sections 3 through 7, and presents our conclusions regarding the presence of RECs connected with the site, and recommendations if required by the Client.
- Section 9, **References**, is a summary of some of the resources used to compile this report.

Pertinent documentation regarding the subject property is included in appendices of this report.

2.3. ADDITIONAL SERVICES

An evaluation of business environmental risk associated with the subject property was not included in Kleinfelder's scope of services. The scope of this ESA does not incorporate ASTM Standard non-scope considerations, radon, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, and high voltage power lines.

The scope of work approved by the NDEP for the Packing Plant did include a Hazardous Substances Phase II Environmental Site Assessment (Phase II ESA). This Phase II Environmental Site Assessment consisted of a Limited Asbestos Survey and a Lead Paint Survey of the Packing Plant, along with the collection of soil samples at a previously identified drum location in the vicinity of the Packing Plant, and a grab groundwater sample from the shallow irrigation well (well A) used by the Moapa Farm. The Phase II Environmental Assessment findings are presented in a separate document (Kleinfelder 2012b). The Phase II ESA should be reviewed, as it includes information relevant to findings discussed in this Phase I ESA.

2.4. SIGNIFICANT ASSUMPTIONS

No significant assumptions were made regarding the subject property.

2.5. LIMITATIONS AND EXCEPTIONS

Phase I ESAs are non-comprehensive by nature and may not identify all environmental problems, and will not eliminate all risk. This report is a qualitative assessment. Kleinfelder offers a range of investigative and engineering services to suit the needs of our clients, including more quantitative investigations. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which may help the Client understand and better manage risks. Since such detailed services involve greater expense, we ask our clients to participate in identifying the level of service, which will provide them with an acceptable level of risk. Please contact the signatories of this report if you would like to discuss this issue of risk further.

Kleinfelder performed this Phase I ESA in general accordance with the guidelines set forth in the ASTM Standard, and the proposed scope subsequently approved by our Client. No warranty, either express or implied, is made. Environmental issues not specifically addressed in this report were beyond the scope of our services and not included in our evaluation.

2.6. SPECIAL TERMS AND CONDITIONS

No special terms and conditions in addition to those discussed previously were agreed to either by the Client or Kleinfelder.

2.7. USER RELIANCE

This report may be used only by the NDEP and the Moapa Band of Paiutes and only for the purposes stated within a reasonable time from its issuance, *but in no event later than 1 year from the date of the report*. Land or facility use, on- and off-site conditions, regulations, or other factors may change over time, and additional work may be required with the passage of time. Since site activities and regulations beyond our control could change at any time after the completion of this report, our observations, findings, and opinions can be considered valid only as of the date of the site visit. This report should not be relied upon after 180 days from the date of its issuance (ASTM Standard, Section 4.6). Any party other than the Client who wishes to use this report shall notify Kleinfelder of such intended use.

3 SITE DESCRIPTION

The site description presented in this section describes the condition of the subject property at the time of the Phase I ESA. The subject property location is shown on Plate 1. Tables 3-1 through 3-5 summarize the physical characteristics of the subject property and adjoining properties.

3.1. LOCATION AND LEGAL DESCRIPTION

The information presented in Table 3-1 describes the physical location and legal description of the subject property. This information was obtained from review of various maps (such as topographic maps and tax assessor maps), aerial photographs, public records at city and/or county offices, interviews, and/or information provided by the Client.

**TABLE 3-1
LOCATION AND LEGAL DESCRIPTION**

Parameter	Information/Comments
ADDRESS	There is no physical address for the subject property.
LOCATION	USA Moapa Indian Reservation, Clark County Unincorporated, 89025
SECTION, TOWNSHIP & RANGE	Section 36, Township 14 South, Range 65 East
ASSESSOR'S PARCEL NO.	A portion of 030-36-000-006
LEGAL DESCRIPTION	The subject property consists of a portion of SEC 36 TWP 14 RNG 65., The Clark County Assessors Legal description for the Reservation is recorded as PT SECS 25,26,35,36 14 65 & SEC 31 14 66 & SEC 01 15 65 & SEC 06 15 66
ACREAGE	Approximately 9 acres
ZONING	Rural Open Land [.5 Units per Acre] (R-U)

3.2. CURRENT/PROPOSED USE OF THE PROPERTY

At the time of Kleinfelder assessment, the subject property consisted of approximately 9 acres of mostly undeveloped land, and the out-of-use 19,800 square foot Packing Plant. Current and proposed uses are described in Table 3-2.

**TABLE 3-2
CURRENT/PROPOSED USES**

Parameter	General Observations
CURRENT USE	Out-of-Use Packing Plant structure, native plant seedling storage and wood chip stockpiles
PROPOSED USE	The Moapa Band of Paiutes intends to actively use the Packing Plant in the future

3.3. DESCRIPTION OF STRUCTURES/IMPROVEMENTS

Structures and/or improvements observed on site at the time of Kleinfelder's site reconnaissance are described in Table 3-3.

**TABLE 3-3
STRUCTURES/IMPROVEMENTS**

Parameter	General Observations
STRUCTURES	Steel-framed Packing Plant structure, with concrete slab and steel siding.
IMPROVEMENTS	Unpaved road

3.4. CURRENT USES OF ADJOINING PROPERTIES

Kleinfelder performed a brief drive-by survey of the properties immediately adjoining to the subject property on May 16, 2012. A summary of the surrounding properties is presented in Table 3-4.

**TABLE 3-4
ADJOINING PROPERTIES**

Direction	Land Use Description
NORTH	Vacant land immediately north, with agricultural land beyond.
EAST	Two large, unused greenhouses.
SOUTH	One small, formerly used greenhouse and a mesa.
WEST	Vacant land (separated from the subject property by Greenhouse Road) with agricultural land beyond and one small, formerly used greenhouse (same greenhouse as south adjoining).

Based on our observations, the adjoining properties do not appear likely to adversely affect the subject property. Additional details regarding observations made on adjoining properties are discussed in Section 6 of this report.

4 RECORDS REVIEW

4.1. STANDARD ENVIRONMENTAL RECORD SOURCES

The purpose of the records review is to obtain and review records that would help to evaluate RECs of potential concern in connection with the subject property and bordering properties.

Federal, state and local regulatory agencies publish databases or "lists" of businesses and properties that handle hazardous materials or hazardous waste, or are the known location of a release of hazardous substances to soil and/or groundwater. These databases are available for review and/or purchase at the regulatory agencies, or the information may be obtained through a commercial database service. Kleinfelder contracted a commercial database service, FirstSearch Environmental Information (FirstSearch) to perform the government database search for listings within the appropriate US Environmental Protection Agency (EPA) All Appropriate Inquiry (AAI) minimum search distance of the subject property. A description of the types of information contained in each of the databases reviewed and the agency responsible for compiling the data is also included in the FirstSearch Report. The FirstSearch database search results are presented in Appendix B, including the databases summarized in Table 4-1.

**TABLE 4-1
RECORDS REVIEW & SEARCH DISTANCE**

FEDERAL LIST	DISTANCE
National Priority List (NPL)	1 mile
Delisted NPL	1 mile
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	½ mile
CERCLIS-No Further Remedial Action Planned (NFRAP)	½ mile
Resource Conservation Recovery Act (RCRA)-CORRACTS facilities	1 mile
RCRA-non CORRACTS TSD facilities	½ mile
RCRA generators	¼ mile
Institutional Control/Engineering Control registries	½ mile
Emergency Response Notification System (ERNS)	Site
NPL-equivalent lists of hazardous waste sites (SHWS)	1 mile
CERCLIS-equivalent lists of hazardous waste sites	1 mile
Landfills or Solid Waste Listing	½ mile
Leaking Underground Storage Tank (LUST)	½ mile
Registered Underground Storage Tanks (UST)	¼ mile
Institutional Control/Engineering Control-equivalent registries	¼ mile
Voluntary Cleanup Sites (VCP)	½ mile
Brownfields	½ mile

FirstSearch utilizes a geographical information system to plot the locations of business and properties listed in the regulatory databases listed in Table 4-1. Kleinfelder reviewed this information to help establish if the subject property, or nearby properties, have been included in the noted databases and lists. The FirstSearch report includes radius maps that show the locations of the listed properties with respect to the subject property, and a summary of pertinent information for these properties. For each listed site, the summaries include the name of the responsible party, the property address, the distance and direction from the subject property, as well as the databases and lists on which the listed property appears. The dates that the databases were updated are also included in the FirstSearch report.

4.2. RESULTS OF DATABASE SEARCH

The following sections contain information on the results of FirstSearch's record search. Listed search distances are those specified in the ASTM Standard. The subject property was listed in the Tribal Lands database.

4.2.1. Federal Lists

Within their respective ASTM recommended minimum search distances, there were no geocoded sites found except for the Tribal Lands listing.

4.2.2. State Lists

Within their respective ASTM recommended minimum search distances, there were no geocoded sites found.

4.2.3. Orphan (nongeocoded) List

Sites not plotted by FirstSearch due to poor or inadequate address information are nongeocoded and are referred to as orphan sites. There were a total of 47 orphan sites. The summary report was reviewed to evaluate if Kleinfelder could ascertain their location (based upon local and general knowledge, and selected file review requests) and if so, whether these sites are a REC to the subject property. A review of the FirstSearch report indicates none of the 45 orphan sites were located within the 1-mile search radius. The remaining two orphan sites are Tribal Lands listings.

4.3. OTHER RECORDS REVIEWED/AGENCIES CONTACTED

No other records were reviewed or agencies were contacted.

4.4. PHYSICAL SETTING SOURCE(S)

Table 4-2 presents information about the physical setting of the subject property. This information was obtained from published maps.

**TABLE 4-2
PHYSICAL SETTING**

Data	Source	General Information
USGS TOPOGRAPHIC QUADRANGLE	Moapa West Quadrangle, 7.5 Minute Series (Topographic), 1967, (photo-revised 1983).	The subject property is located at an approximate elevation of 1600 feet above mean sea level (msl) and the topographic relief slopes to the east. Land use in the vicinity of the subject property was depicted as vacant, with a cemetery to the west.
SOIL TYPE	USDA-Natural Resources Conservation Service, Web Soil Survey (http://websoilsurvey.nrcs.usda.gov), accessed May 11, 2012.	Soils are classified as "Overton silty clay, strongly saline." The USDA Map Unit Symbol is "On"
OIL AND GAS FIELDS	NBMG, Bulletin 104 (Garr, et. al) and NBMG, Open-File Report 04-1 (Hess, et. al)	There are no oil and gas fields in the site vicinity. There are no oil or gas wells within a 1-mile radius of the subject property.

Information about the regional geology is presented on Table 4-3. This information was obtained from published data and maps, interviews with public agencies, and/or from previous investigations conducted by Kleinfelder or others in the vicinity of the subject property.

**TABLE 4-3
REGIONAL GEOLOGY AND HYDROGEOLOGY**

Physical Parameter	INFORMATION/COMMENTS
REGIONAL GEOLOGY (Source: Preliminary geologic map of the Moapa West Quadrangle, Clark County, Nevada, [Schmidt, Dwight L.; Page, William R.; Workman, Jeremiah B., USGS Open-File Report 96-521])	The subject property is underlain by Quaternary (Qr) age, recent terrace alluvium (Holocene). Mostly tan silt and sand, but includes sparse gray gravel in upper reach of Muddy River and mostly tan sandy gravel in side stream terraces.
DEPTH TO REGIONAL GROUNDWATER (Source: Nevada Division of Water Resources)	Based on the Nevada Division of Water Resources (NDWR) well log database, 2 wells have been completed in Section 36 (the Section in which the subject property lies) with the approximate depth to groundwater listed as being 12 feet below ground surface. These listings are in the northeast quarter of the northwest quarter of the Section.
DIRECTION OF ANTICIPATED FLOW ¹ (Source: general local knowledge)	The inferred direction of regional groundwater flow is to the east toward the Muddy River.
REGIONAL GROUNDWATER QUALITY PROBLEMS	No information on the regional groundwater quality is known.
WATER SUPPLY (Source: Nevada Bureau of Water Resources and FIRSTSEARCH Report)	The well search revealed two irrigation wells in the northeast quarter of the northwest quarter of Section 36, the Section in which the subject property lies. The FirstSearch Report listed no Federal or State wells, within one-half mile of the Subject Property.
FLOOD ZONE DESIGNATION [Source: Clark County Regional Flood Control and Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) PANEL 32003C067E, September 27, 2002]	According to the Clark County Regional Flood Control database, the subject property is located within a 100-year flood zone (Zone A). Review of the FEMA FIRM that covers the subject property indicates the subject property is within Zone D. The area to the southeast is mapped as Zone AE. Although the map's limit of detailed study does not extend to the subject property, if extended, the subject property could be inferred to lie within Zone AE. These maps, which include the flood zone descriptions, are included in Appendix D.

¹ Groundwater flow direction is based on regional information sources. Site-specific conditions may vary due to a variety of factors including geologic anomalies, utilities, nearby pumping wells (if present), and other developments.

4.5. USER PROVIDED INFORMATION

According to Client, the purpose for performing this Phase I ESA is to satisfy due diligence requirements. Information regarding current owner/occupant is listed in Table 4-4.

**TABLE 4-4
OWNER/OCCUPANT INFORMATION**

Entity	Name
OWNER	Moapa Band of Paiutes
PROPERTY MANAGER	Moapa Paiute Farm
OCCUPANT	No current occupant

Interviews of key individuals (“Key Site Managers”) are provided in Section 7. The following section presents information provided by the Client.

4.5.1. Title Records

A Preliminary Title Report or Chain-of-Title Report was not provided to Kleinfelder for review prior to production of this report. These documents may provide information about land including ownership and other interests in the land, easements, and liens. Not all liens, defects, and encumbrances affecting title to the land may be included on the Preliminary Title Report.

4.5.2. Environmental Liens and Activity Usage Limitations

As part of the ASTM E1527-05 process (ASTM E1527-05, Section 6.2), it is the User’s responsibility to provide Environmental Liens and Activity Usage Limitations (AULs) information to the environmental professional (Kleinfelder), unless the agreed scope of services provides otherwise. Our scope of services did not include researching Environmental Liens and Activity Usage Limitations for the subject property, nor was that information provided to Kleinfelder to review.

4.5.3. Value Reduction

As part of the ASTM E1527-05 process (ASTM E1527-05, Section 6.5); the User must provide information regarding the prospective purchase price of the property relative to the fair market value of the subject property. If there appears to be a value reduction, that reduction must be identified with respect to whether the difference could be attributed to environmental degradation of the property.

The subject property is not being purchased. Therefore, fair market value analysis cannot be performed.

4.5.4. Other Information/Documents Provided

Except has discussed in Section 7 (Interviews) of this Report, no other information/documents were provided to Kleinfelder.

5 HISTORY OF THE SITE

The history of the subject property was researched to identify obvious uses. Historical land use was researched to the first developed use, or back to 1940, whichever was earlier or readily available. For the subject property, the earliest readily ascertainable historical reference available was 1938. Table 5-1 summarizes the availability of information reviewed during this assessment.

**TABLE 5-1
HISTORICAL SOURCES**

	Years reviewed	Availability
AERIAL PHOTOGRAPHS	1938, 1954, 1973, 1981, 1994, 2006, 2011	Available, FirstSearch and Clark County Infomapper
SANBORN FIRE INSURANCE MAPS	Not Applicable	No Coverage
LOCAL STREET DIRECTORIES	None available	No site address
HISTORICAL TOPOGRAPHIC MAPS	1953, 1965, 1983, 2012	Available, FirstSearch
BUILDING DEPARTMENT	N/A	N/A
PREVIOUS ASSESSMENT(S)	Phase I ESA 2011, 2012 (adjacent properties)	Kleinfelder archives
OTHER	None	None

5.1. AERIAL PHOTOGRAPHS

A review of historical aerial photography may indicate past activities at a site that may not be documented by other means, or observed during a site visit. The effectiveness of this technique depends on the scale and quality of the photographs and the available coverage. Aerial photographs were obtained from the historical photograph collection held by FirstSearch. Aerial photographs covering the years between 1938 and 2006 were available during the timeframe that this report was being prepared. The Clark County Info Mapper Website was reviewed for a current (Fall 2011) aerial photo review

and is used for Plate 2. A tabulation of the aerial photographs reviewed is presented in Table 5-2.

**TABLE 5-2
HISTORICAL AERIAL PHOTOGRAPHS REVIEWED**

Date	Approximate Scale	Type	Source	Quality
1938	1 inch = 750 feet	Black and White Monoscopic	FirstSearch	Poor
1954	1 inch = 750 feet	Black and White Monoscopic	FirstSearch	Poor
1973	1 inch = 750 feet	Black and White Monoscopic	FirstSearch	Fair
1981	1 inch = 750 feet	Black and White Monoscopic	FirstSearch	Fair
1994	1 inch = 750 feet	Black and White Monoscopic	FirstSearch	Fair
2006	1 inch = 750 feet	Color Monoscopic	FirstSearch	Excellent
2011	Variable	Color Monoscopic	Clark County Infomapper	Excellent

Note: Aerial photographs only provide information on indications of land use and no conclusions regarding the release of hazardous substances or petroleum products can be drawn from the review of photographs alone.

5.1.1. Subject property

The 1938 and 1954 aerial photographs shows the subject property as undeveloped, but the photographs are washed out and features are hard to discern. The 1973 aerial photograph shows the subject property has been graded and devoid of natural desert vegetation, but no structures are visible. It appears the site was used for agricultural purposes. The 1981 aerial photograph shows a structure on the subject property, which appears to be the Packing Plant. The subject property remains essentially unchanged in the 1994, 2006 and the 2011 aerial photographs, as compared to the 1981 aerial photograph. The 2011 aerial photograph is provided as Plates 1 and 2.

The aerials do not present the existence of possible RECs in association with the subject property.

5.1.2. Surrounding Areas

The 1938 and 1954 aerial photographs are washed out and features are hard to discern, but it appears that the surrounding area was vacant. The 1973 aerial photograph shows graded and farm land present, with roads around the perimeter of the farm land. The 1981, 1994 and 2006 aerial photographs show the small greenhouse on the southwest adjacent property, the two larger greenhouses on the adjacent east property and the farming on the north adjacent property. The 2006 aerial photograph shows no significant changes as compared to the 2006 aerial photograph.

The aerial photographs do not present the existence of possible RECs.

5.2. FIRE INSURANCE MAPS

Fire insurance coverage maps, such as those maintained by The Sanborn Map Company, were produced for the purpose of assessing the potential fire hazard of a particular building or area. The maps generally show the type of building construction may show locations of stored chemicals, ASTs, USTs; and also often identify site uses and features not ordinarily available from other sources. These maps are generally available only for historically established urban and suburban areas. These historical fire insurance maps were maintained for various cities from 1867 through the 1950s.

Fire Insurance Maps provide historical land use information for some metropolitan areas and small established towns. The maps generally show the type of building construction may show locations of stored chemicals, ASTs, USTs; and also often identify site uses and features not ordinarily available from other sources.

Kleinfelder requested a search of Fire Insurance Map Coverage by FirstSearch. FirstSearch indicated coverage was not available for the site vicinity.

5.3. LOCAL STREET DIRECTORIES

Local Street Directories (City Directories) provide information regarding property occupants by address and are one means to evaluate past ownership and property usage.

As the subject property does not have a physical address, Kleinfelder did not perform a search of the local street directories.

5.4. HISTORICAL TOPOGRAPHIC MAP REVIEW

Kleinfelder obtained information regarding historical topographic maps of the site vicinity from FIRSTSEARCH. The topographic maps reviewed for this assessment are listed below in Table 5-3.

**TABLE 5-3
HISTORICAL TOPOGRAPHIC MAPS REVIEWED**

Year	Quadrangle	Series	Scale
1953	Moapa, NV	15 minute	1:62,500
1965	Moapa, NV	15 minute	1:62,500
1983	Moapa West, NV	7.5 minute	1:24,000
2012	Moapa West, NV	7.5 minute	1:24,000

5.4.1. Subject property

The 1953, 1965, 1983 or 2012 historic topographic maps do not show any features on the subject property.

5.4.2. Surrounding Areas

A cemetery, located to the northwest of the subject property, is present on the 1953, the 1965 and the 1983 topographic maps. The cemetery is not labeled on the 2012 topographic map. A railroad alignment is shown on the 1953, 1965 and 1983 topographic maps, located approximately 1.25 miles to the southeast of the subject property. It is not labeled on the 2012 topographic map. The 1983 and 2012 topographic maps show a sewage disposal pond located in the northeast direction, on the opposite side of the Muddy River from the subject property. A pumping station is shown on the 1953 and 1965 topographic maps approximately 1.25 miles to the southeast of the subject property. On the 1983 topographic map, the ponds have replaced the pumping station. The ponds are associated with a power plant (inferred to be the Nevada Energy Reid Gardner facility) shown on the 1983 and 2012 topographic maps, also located approximately 1.25 miles to the southeast of the site.

The historic topographic maps do not show any features for the surrounding areas that represent REC's to the subject property.

5.5. BUILDING DEPARTMENT RECORDS

No Building Department records were reviewed.

5.6. PREVIOUS ASSESSMENTS

No previous assessments for the subject property were provided to Kleinfelder for review. However, two Phase I ESAs conducted near the subject property were reviewed. One Phase I ESA was of the small greenhouse, located on the south adjacent property and the second Phase I ESA was for the two larger greenhouses, located on the east adjacent property.

The Phase I ESA for the small greenhouse was prepared by Kleinfelder and submitted to NDEP on April 5, 2011 (Kleinfelder 2011). The Phase I ESA for the two larger greenhouses was prepared by BEC Environmental, Inc. (BEC), under a subcontract

agreement with Kleinfelder. This Phase I ESA was submitted to the NDEP on March 1, 2012 (Kleinfelder 2012a).

The following summarizes the findings of these two Phase I ESAs.

The Moapa Paiute Farm Small Greenhouse Phase I ESA reported the following conditions of potential environmental concern were noted on the Packing Plant site:

- The single AST observed to the south of the Packing Plant. The end of the AST was observed to have been penetrated, rendering the AST useless as a containing vessel in its observed condition.

In addition to the above, the Moapa Paiute Farm Small Greenhouse Phase I ESA noted the following conditions of potential environmental concern on the small greenhouse site:

- 5-gallon size containers, labeled as hydraulic oil, engine oil, and paint, were observed located in the equipment shed on the northwest corner of the site.
- Herbicides and pesticides may have been used at the subject property. However, no records of pesticide or herbicide use were revealed during the preparation of the Small Greenhouse Phase I ESA.
- An oil-fueled boiler assembly (generator and boiler) indicating oil was used at the site and may have been released to the ground. There was no surface staining visible where the ground was visible around the boiler assembly.

The Moapa Paiute Farm Large Greenhouses Phase I ESA reported the following conditions of potential environmental concern were noted on the Packing Plant site:

- The two 55-gallon drums located to the north of the Packing Plant and west of the north large greenhouse were observed.

In addition to the above, the Moapa Paiute Farm Large Greenhouses Phase I ESA noted the following conditions of potential environmental concern on the large greenhouse site:

- A pole-mounted transformer was observed just to the east of the south greenhouse. The transformer appeared to be old and was in poor condition with visible signs of corrosion (age of the transformer could not be verified). No stained soil was observed directly beneath the pole-mounted transformer, and the transformer oil has been tested and classified as non-PCB containing. It was scheduled for removal by the Overton Power District #5.
- One empty drum was noted to the west of the north greenhouse. No evidence of leakage or soil staining was observed.
- An irrigation well (well B, currently out-of-use) was observed near the northwest corner of the north greenhouse.
- Herbicide and pesticide use was noted as a potential environmental concern. However, the large greenhouses were damaged shortly after construction, and were not used to grow produce. No records of pesticide or herbicide use were revealed during the preparation of the Phase I ESA, and interviews revealed that very limited (if any) herbicide and pesticide use occurred.

It is recommended that these two previous assessments be reviewed in conjunction with this Phase I to fully understand the REC's for the entire site complex.

6 SITE RECONNAISSANCE

Kleinfelder's assessment activities included a site reconnaissance. This section summarizes the findings from the site reconnaissance.

6.1. METHODOLOGY AND LIMITING CONDITIONS

On May 16, 2012, Mr. Daniel Burns, a Kleinfelder employed State of Nevada Certified Environmental Manager (CEM), performed a site reconnaissance of the subject property and adjacent properties. During the visit, the weather was clear. There were no site access restrictions.

The site reconnaissance included a visual inspection of the site to assist in identifying the presence or likely presence of hazardous substances or petroleum hydrocarbons under conditions that indicate an existing release, a past release, or threat of release into structures, soil, groundwater, or surface water at the subject property (RECs). Observations of readily apparent environmental conditions are summarized in Table 6-1, and color photographs of the site are presented on Plates 4 and 5.

6.2. GENERAL SITE SETTING

The subject property consists of approximately 9 acres in a portion of Clark County APN 030-36-000-006, at the end of Greenhouse Road. The subject property is referred to by the Moapa Band of Paiutes as the Moapa Paiute Farm Packing Plant.

6.3. SITE OBSERVATIONS

General site observations are further described in Table 6-1, and Table 6-2 further describes the interior and exterior observations as well as observed environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.

**TABLE 6-1
SITE OBSERVATIONS**

GENERAL OBSERVATIONS	REMARKS	OBSERVED	NOT OBSERVED
Current use of Subject Property		X	
Current use of Subject Property likely to indicate RECs			X
Past use of Subject Property			X
Past use of Subject Property likely to indicate RECs			X
Current use of adjoining properties	Refer to Section 3.4	X	
Current use of adjoining properties likely to indicate RECs			X
Past use of adjoining properties	Former greenhouses to the east and south.	X	
Past use of adjoining properties likely to indicate RECs	The use of pesticides and herbicides as part of the south greenhouse activities may have occurred. The east greenhouses were reportedly never used	X	
Topography of site and surrounding area		X	
Structures	Steel-framed building	X	
Roads	Paved driveway	X	
Potable Water Supply			X
Sewage Disposal System			X

**TABLE 6-2
INTERIOR AND EXTERIOR OBSERVATIONS**

Interior and exterior observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.		OBSERVED	NOT OBSERVED
Aboveground storage tank (AST)	Water tank on subject property and damaged AST on the south adjacent property.	X	
Air emissions			X
Asbestos and lead based paint	A limited survey for asbestos and lead-based paint was conducted of the Packing Plant. The survey indicated no ACM to be present (in the samples collected) and paint was not classified as lead-based paint. This survey is documented in a separate report (Kleinfelder 2012b).	X	
Below grade vaults			X
Burned or buried debris	South of the Packing Plant structure	X	
Chemical storage			X
Chemical mixing areas			X
Discolored soil or water	Stained soil at the base of a drum, located north of the Packing Plant.	X	
Ditches, streams			X

TABLE 6-2 CONTINUED

Interior and exterior observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.		OBSERVED	NOT OBSERVED
Drains and piping (e.g. floor drains, floor trenches, bay drains, sand traps, grease traps)			X
Drums	(2) 55-gallon drums located north of the Packing Plant	X	
Electrical or hydraulic equipment [PCBs]	Transformer	X	
Farm waste (e.g. feedlot spoils or manure stockpile)			X
Fill dirt from an unknown source.			X
Fill dirt from a known source			X
Hazardous chemical and petroleum products in connection with <i>known</i> use.			X
Hazardous chemical and petroleum products in connection with <i>unknown</i> use.			X
Non-hazardous containers with contents			X
Hazardous waste storage			X
Heating and cooling system and fuel source	Oil fueled boiler that has not been used since installation	X	
Industrial waste treatment equipment			X

TABLE 6-2 CONTINUED

Interior and exterior observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.		OBSERVED	NOT OBSERVED
Loading and unloading areas	Loading docks at the Packing Plant's cooler rooms	X	
Odors			X
Pits, ponds, or lagoons			X
Pools of liquid			X
Process waste water			X
Septic system (<i>e.g. tank and leach fields</i>)			X
Soil piles			X
Solid waste/evidence of Unauthorized Dumping			X
Stained pavement, soil or concrete	Stained soil at the base of a drum, located north of the Packing Plant.	X	
Stains or corrosion (<i>interior, non-water</i>)			X
Storm drains/catch basins			X
Stressed vegetation			X
Sumps and clarifiers			X
Surface water			X
Underground storage tank(s) (including heating oil tanks)			X
Unidentified substance containers	Previously discussed- (2) 55-gallon drums, located north of the Packing Plant.	X	
Waste water discharge			X
Water supplies (<i>potable and process</i>)	See below	X	

TABLE 6-2 CONTINUED

Interior and exterior observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.		OBSERVED	NOT OBSERVED
<i>Wells (irrigation, monitoring, or domestic)</i>	One well (well A) located west of the Packing Plant, used for watering native plant seedlings. One well (well B, out-of-use) located north of the Packing Plant.	X	
<i>Wells (dry)</i>			X
<i>Wells (oil and gas)</i>			X

6.4. RESULTS OF SITE RECONNAISSANCE

The subject property and perimeter were walked and adjacent properties were observed (as viewable from the subject property and public rights of way). Significant observations are mapped on Plate 2. At the time of our site reconnaissance, we observed the following:

Two 55-gallon drums were observed to the north of the Packing Plant, immediately west of the adjacent property's north greenhouse. These drums were unlabeled, rusted, corroded and both appeared to have some quantity of unknown content. One drum appeared to be full and the other drum had a hole at the bottom of the drum. Stained soil was observed at the base of the drum with the hole. As part of Phase II ESA activities (Kleinfelder, 2012b), a soil sample collected from beneath the penetrated drum contained a TPH-ORO concentration of 6,500 mg/kg. Although the vertical extent was not defined, based on the small surface area of stained soil, it appears that less than three cubic yards of soil were impacted.

Kleinfelder also attempted to locate an area where approximately ten 55-gallon drums had previously been observed to the north of the Packing Plant. Kleinfelder was unable to locate these drums, and no stained soil was observed in the vicinity.

Well A was observed on the subject property, located west of the Packing Plant. The well, powered by a small generator, was surrounded by a dirt berm. At the time this Phase I ESA was being prepared, the well A was being used to water the native plant seedling being temporarily stored on the subject property.

Well B (currently out-of-use) was observed at the northeast corner of the subject property, near the northwest corner of the northernmost large greenhouse.

A single empty drum was observed on the east adjacent property (large greenhouses). No evidence of leakage or soil staining was observed.

There were ASTs observed on the northeast corner of the Packing Plant structure. These appear to be for water storage for the Packing Plant's boiler system operations. According to the Mr. Anthony Franks, the Tribes Farm Board Chair, the boilers in the Packing Plant were never brought into operation.

There was a single AST observed to be laying on its side, located south of the Packing Plant structure. The end of the AST was observed to have been penetrated, rendering it unusable. No soil staining was observed around the AST.

A small burn area was observed on the subject property, south of the Packing Plant and east of the small greenhouse. The approximate area of the burn was 20 square feet and consisted of vegetation, steel and glass, which appeared to be building materials from the nearby greenhouses. No evidence of chemical or petroleum containers was observed.

An oil fueled boiler assembly (generator and boiler) indicates oil was used at the small greenhouse, located on a portion of the south adjacent property. There was no surface staining visible where the ground was visible around the boiler assembly.

7 INTERVIEWS

Key Site Managers are contacted to obtain current and historical environmental information concerning the subject property. The “Key Site Manager” of the subject property is Linda Donahue, office manager for the Moapa Paiute Farm.

7.1. INTERVIEW WITH OWNER REPRESENTATIVE

Ms. Donahue was interviewed during the site reconnaissance portion of this Phase I ESA. Ms. Donahue accompanied Kleinfelder during the site reconnaissance.

Ms. Donahue indicated that she had no knowledge of environmental concerns; however, the tribe was concerned about potential ACM and lead paint at the Packing Plant structure.

7.2. INTERVIEW WITH CLIENT

Ms. Donahue was interviewed on May 16, 2012, during the site reconnaissance and indicated there are no known environmental issues associated with the subject property. She indicated that only fertilizer had been used at the subject property and that she had heard that the fertilizer was intended to be bagged at the subject property, using the bagging equipment set up in the Packing Plant.

7.3. INTERVIEW WITH OTHERS

On May 16, 2012, Mr. Anthony Franks, the Tribal Farm Board Chair for the Moapa Band of Paiutes was interviewed regarding environmental conditions at the subject property. Mr. Franks indicated he has been associated with the subject property for approximately 30 years. Mr. Franks stated that the boilers had never been filled or used and that the Packing Plant was never brought into operation because of damage that occurred to the large greenhouses. He did not recall the date, but believed it was approximately 20 years ago.

Mr. Franks was also provided a standard User Questionnaire (included in Appendix C). According to the User Questionnaire, there are no known environmental issues associated with the subject property.

8 EVALUATION

Kleinfelder performed this ESA of the subject property in conformance with the scope and limitations of ASTM Standard Practice E1527-05. The following sections describe Kleinfelder's findings and provide general background information about the subject property. Findings include RECs, historical RECs, and notation of *de minimis* quantities, as applicable to the subject property. Business environmental risk issues are discussed in Section 8.3, Deviations. In summary, Kleinfelder's assessment revealed the following information about the subject property:

8.1. BACKGROUND

The subject property consists of approximately 9.0 acres in the approximate southeast portion of Clark County APN 030-36-000-006, at the end of Greenhouse Road. The subject property is referred to as the Moapa Paiute Farm Packing Plant. The Packing Plant structure is approximately 19,800 square feet in size and is not in use.

8.2. FINDINGS AND OPINIONS

An historical profile of the subject property was developed using information obtained during our review of regulatory databases and one or more of the following historical sources: aerial photographs, topographic maps, fire insurance maps, and street directories.

The subject property does not appear on any of the federal, state, and/or local environmental databases reviewed, with the exception of the Tribal Lands database

The following *recognized environmental conditions* (RECs, as defined in Section 2.1) were noted for the subject property during the preparation of this Phase I ESA.

- Two 55-gallon drums were observed on the site, north of the Packing Plant structure and west of the north large greenhouse. The drums were unlabeled and aged, with visible signs of corrosion. One drum was full of an unknown

substance and it could not be ascertained if it was a solid or a liquid. The other drum was empty and had a hole at the bottom of the drum. A small quantity of stained soil at the base of the drum was visible and appeared to be petroleum based.

In addition to the above RECs, the following potential environmental concerns were also observed.

- A shallow irrigation well (well A) was observed on the subject property, located west of the Packing Plant. The well, powered by a small generator, was surrounded by a dirt berm. At the time this Phase I ESA was being prepared, the irrigation well was being used to water the native plant seedling being temporarily stored on the subject property. A second irrigation well (well B, currently out-of-use) is located near the northwest corner of the northernmost large greenhouse.
- There was a single AST observed to be laying on its side, located south of the Packing Plant structure. The end of the AST was observed to have been penetrated, rendering it unusable. No soil staining was observed around the AST. It is not considered a REC.
- There were ASTs observed on the northeast corner of the Packing Plant. These appear to be for water storage for the Packing Plant's boiler system operations. However, the boilers were never brought into operations. Therefore, the ASTs and boilers are not considered to be a REC.
- A burn area was observed on the subject property, south of the packing plant and east of the small greenhouse. The approximate area of the burn was approximately 20 square feet and consisted of vegetation, steel and small amounts of glass, which appears to be construction materials from the nearby greenhouses. This burn area was not noted in either of the two previous Phase I ESAs conducted of the adjacent properties (refer to Section 5.6). No evidence of chemical or petroleum containers was observed. Based on Kleinfelder's observations, the burn area did not appear to be associated with illegal dumping or burning of chemicals or petroleum containers. It is not considered an REC.

- Kleinfelder attempted to locate an area where approximately ten 55-gallon drums had previously been observed to the north of the Packing Plant. Kleinfelder was unable to locate these drums, and no stained soil was observed in the vicinity.

There were no *historic recognized environmental conditions* (historic REC, as defined in Section 2.1) noted for the subject property during the preparation of this Phase I ESA.

8.3. DEVIATIONS AND ADDITIONAL SERVICES

An evaluation of business environmental risk associated with the parcel(s) was not included in Kleinfelder's scope of services. The ESA does not incorporate non-scope considerations, such as, radon, lead in drinking water testing, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, and high voltage power lines.

A Phase II ESA was conducted during the time frame in which this Phase I ESA was conducted. The Phase II ESA consisted of completing an asbestos and lead paint survey of the Packing Plant, soil sample collection activities near the two drums, and grab groundwater sample collection from the irrigation well (well A) used to water the native plant seedlings. The findings were reported in a separate report (Kleinfelder 2012b). The Phase II ESA should be reviewed, as it includes information relevant to findings discussed in this Phase I ESA.

8.4. CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527 on a portion of Clark County Assessor Parcel 030-36-000-006. The subject property has no address, but is located at the end of Greenhouse Road on the Moapa River Indian Reservation. Any exceptions to, or deviations from, this practice are described in Section 8.3 of this report. This assessment revealed no evidence of RECs in connection with the subject property.

Based on the risk management criteria of the subject property owner, the following potential environmental concerns were observed on the subject property and should be addressed:

The two unlabeled drums, located north of the Packing Plant structure should be properly disposed and documentation of the disposal kept on file. For the soil beneath the penetrated drum, a soil sample collected from beneath the penetrated drum indicated a TPH-ORO concentration of 6,500 mg/kg, (see referenced Phase II ESA, Kleinfelder 2012b). This concentration exceeds the NDEP action level for petroleum impacted soil of 100 mg/kg. However, although the vertical extent of was not defined, based on the apparent visual extent, the volume of impacted soil does not appear to exceed three cubic yards (the NDEP minimum reportable volume). Based on the presence of a partially filled drum with apparent corrosion, a material threat of a release exists, which qualifies the drum as an REC.

The two unlabeled drums and contents should be properly disposed and documentation of the disposal kept on file, which will remove the material threat of a release, and therefore eliminate the REC.

Other potential environmental concerns are discussed in Section 8.2, but they are not located on the subject property.

8.4.1. Data Gaps

As prescribed with ASTM Standard Practice E 1527-05 (Section 12.7), a review of potential data gaps was performed as part of this assessment. No data gaps for the subject property or within a 0.25 mile radius of the subject property was identified.

9 REFERENCES

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Kleinfelder, 2012a, Phase I Environmental Site Assessment & Limited Asbestos Survey, Moapa Paiute Farm Large Greenhouses, dated March 1, 2012, Document 122785.01/REN12R0215

Kleinfelder, 2012b, Hazardous Substances Phase II Site Assessment, Moapa Paiute Farm Packing Plant, dated June 27, 2012, Document 126687.01/REN12R0336

United States Geologic Survey, 1983. Moapa West, Nev. Quadrangle, 7.5 Minute Series (Topographic).

United States Geologic Survey, 1965. Moapa, Nev. Quadrangle, 15 Minute Series (Topographic).

Additional sources are provided in Appendix D and also may be referenced separately in the report text.

PLATES



Map Source:
 Clark County, Nevada County
 Assessor's Office OpenWeb Info Mapper
 Fall 2011 Aerial

 Approximate
 Subject Property
 Location



Original in Color



SUBJECT SITE AND VICINITY MAP

Moapa Band of Paiutes Packing Plant
 Moapa River Reservation
 A portion of APN 030-36-000-006
 Moapa, Clark County, Nevada

PLATE
1

Drawn by: DCB | Checked by: PT | Date: 05/15/12 | PROJECT NO.:126687.01



Approximate location of observations

- 1 Groundwater well
- 2 Burned Area
- 3 Drums
- 4 Shallow groundwater well
- 5 Above ground storage tanks
- 6 Native plant seedling storage



Subject Property



Map Source:
 Clark County, Nevada
 County Assessor's Office
 OpenWeb Info Mapper
 Assessor's Map and Aerial Photograph
 Fall 2011

Original in Color



AERIAL VIEW OF SUBJECT SITE

Moapa Band of Paiutes Packing Plant
 Moapa River Reservation
 A portion of APN 030-36-000-006
 Moapa, Clark County, Nevada

PLATE

2

Drawn by: DCB | Checked by: PT | Date: 05/15/12 | PROJECT NO. 126687.01



North face of Packing Plant



On-site ASTs, northeast corner of Packing Plant



On-site drums (one punctured at base)



On-site burn area, south of Packing Plant



On-site groundwater well, with generator, west of Packing Plant



On-site AST, west of Packing Plant

Original in Color



SITE PHOTOGRAPHS

Moapa Band of Paiutes Packing Plant
 Moapa River Reservation
 A portion of APN 030-36-000-006
 Moapa, Clark County, Nevada

PLATE

3

Drawn by: DCB | Checked by: PT | Date: 05/16/12 | PROJECT NO.: 126687.01



On-site pavement staining, north of small greenhouse



West adjacent Small Greenhouse



On-site, looking north along boundary with east adjacent large greenhouses



West portion of site



Adjacent northeast well and large greenhouse



Debris on site

Original in Color



SITE PHOTOGRAPHS

Moapa Band of Paiutes Packing Plant
 Moapa River Reservation
 A portion of APN 030-36-000-006
 Moapa, Clark County, Nevada

PLATE

4

Drawn by: DCB | Checked by: PT | Date: 05/16/12 | PROJECT NO.: 126687.01



Packing Plant interior



Packing plant interior



Packing Plant Boiler Room fuel tank



Boiler Room piping and water tanks



Floor drain in Boiler Room



Fluorescent light ballast on floor

Original in Color



SITE PHOTOGRAPHS

Moapa Band of Paiutes Packing Plant
 Moapa River Reservation
 A portion of APN 030-36-000-006
 Moapa, Clark County, Nevada

PLATE

5

Drawn by: DCB | Checked by: PT | Date: 05/16/12

PROJECT NO.: 126687.01

APPENDIX A

**QUALIFICATIONS OF
ENVIRONMENTAL PROFESSIONALS**

STATEMENT OF QUALIFICATIONS

I declare that to the best of my [our] professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in CFR Part 312.

Resumes for the individuals listed below are available upon request.

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.



Daniel C. Burns, C.E.M.
C.E.M. #1692, exp. 10/07/2013



Phil J. Tousignant, C.E.M.



Joshua P. Fortmann, C.E.M.

APPENDIX B

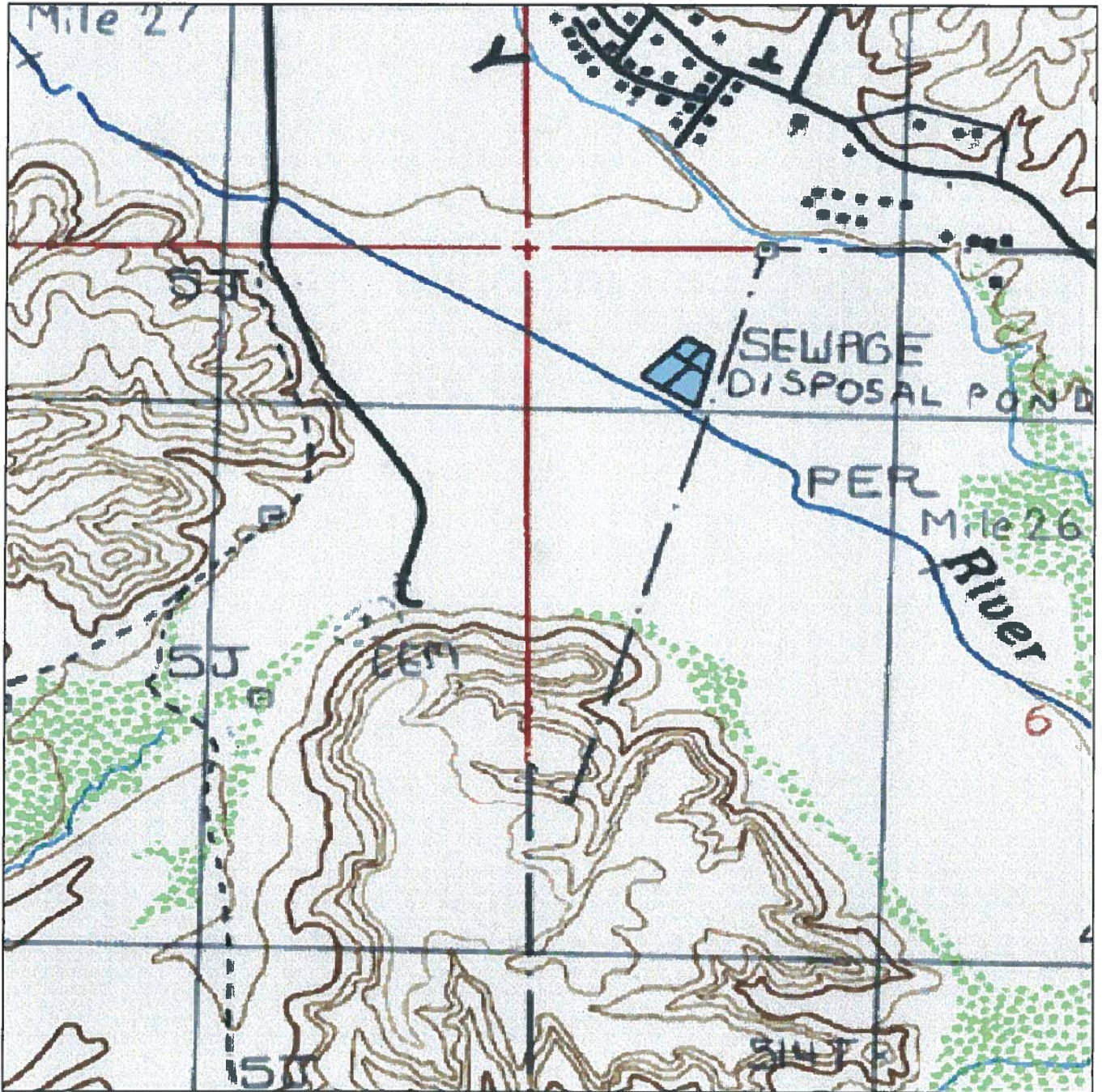
FIRSTSEARCH RADIUS MAP REPORT

Site Location Map

Topo : 0.75 Mile Radius

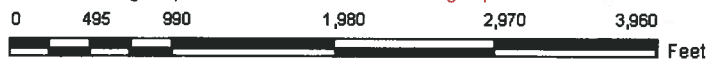
GREENHOUSE RD, OVERTON, NV 89040

FIRSTSEARCH



SOURCE: SCANNED USGS TOPOGRAPHIC QUADRANGLES
SCANNED BY MAPTECH AND USGS
DISTRIBUTED AUGUST, 2005.

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius



Data Supplied by:

Prepared by FirstSearch Technology Corporation

JOB NO.

FIRSTSEARCH



Map Name: MOAPA WEST
Map Reference Code: 36114-F6-TM-024

Date Created: 1983--
Contour Interval: 10 meters

Date Revised: None--
Elevation:

FIGURE NO.
1



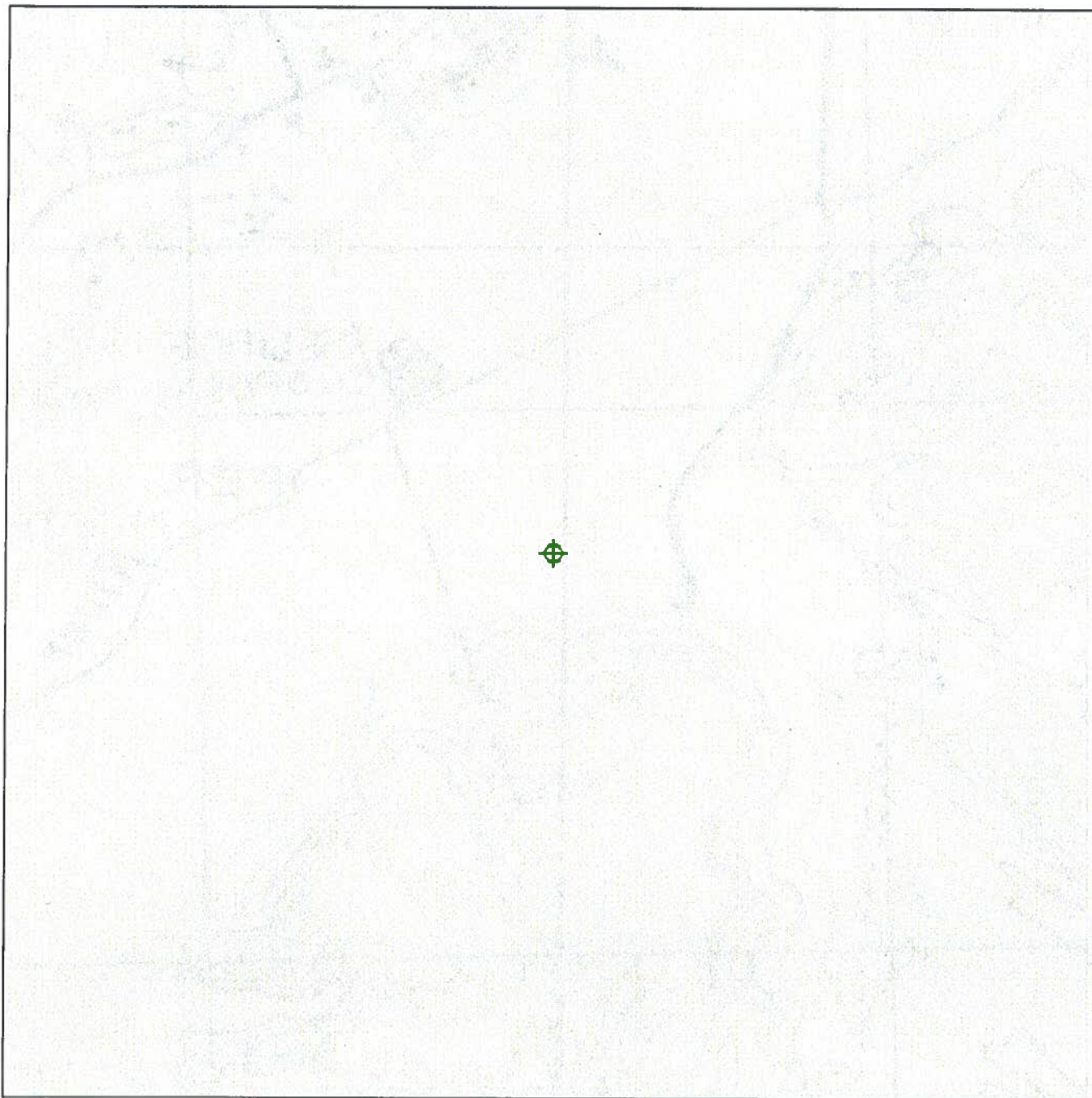
Environmental FirstSearch

.05 Mile Radius

AAI: PWS, FEDWELLS, METHLABS



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | |
|--|--|---|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | |
| Triballand..... | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



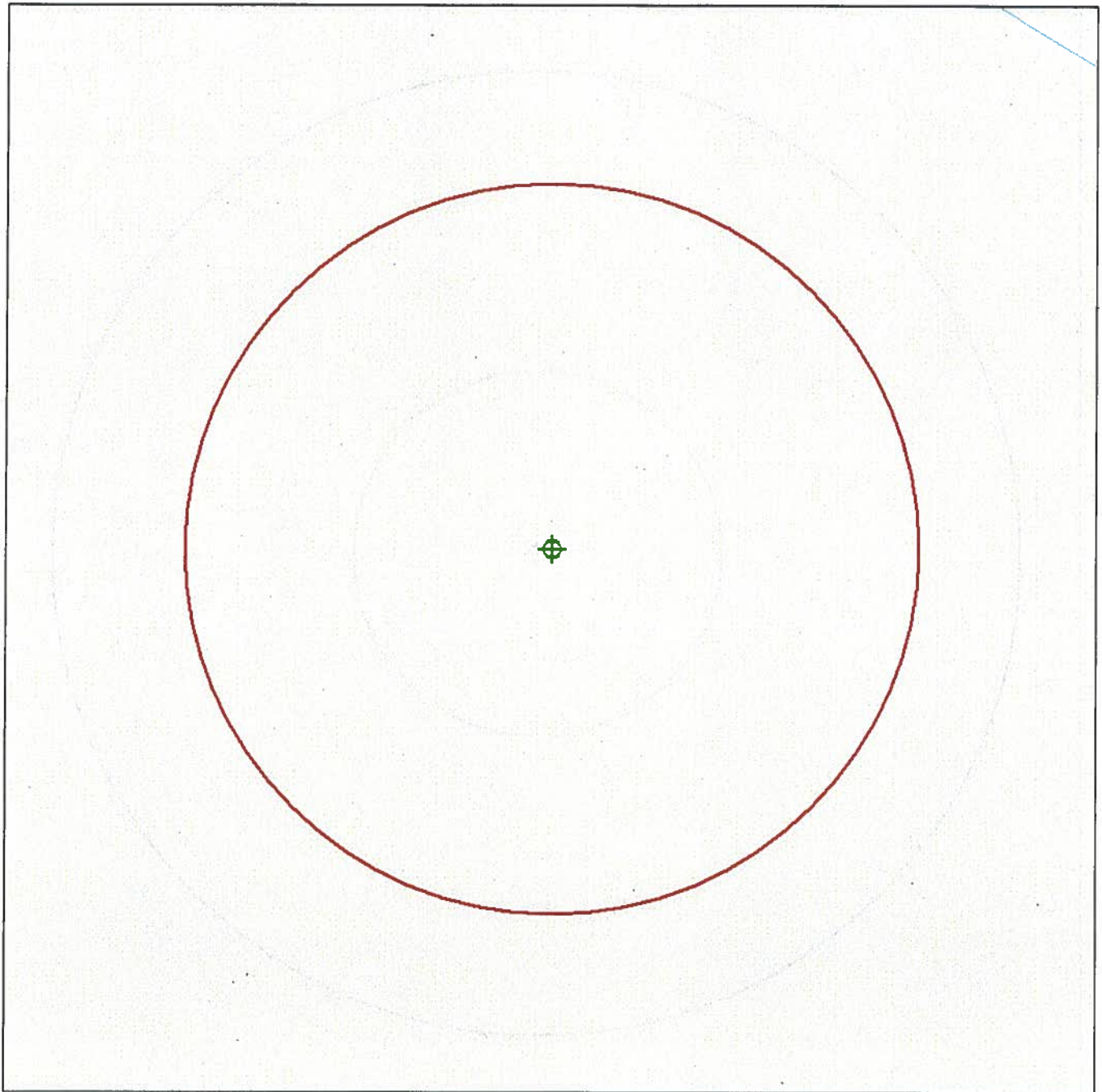
Environmental FirstSearch

.12 Mile Radius

AAI: Multiple Databases



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | |
|--|--|---|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | |
| Triballand..... | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



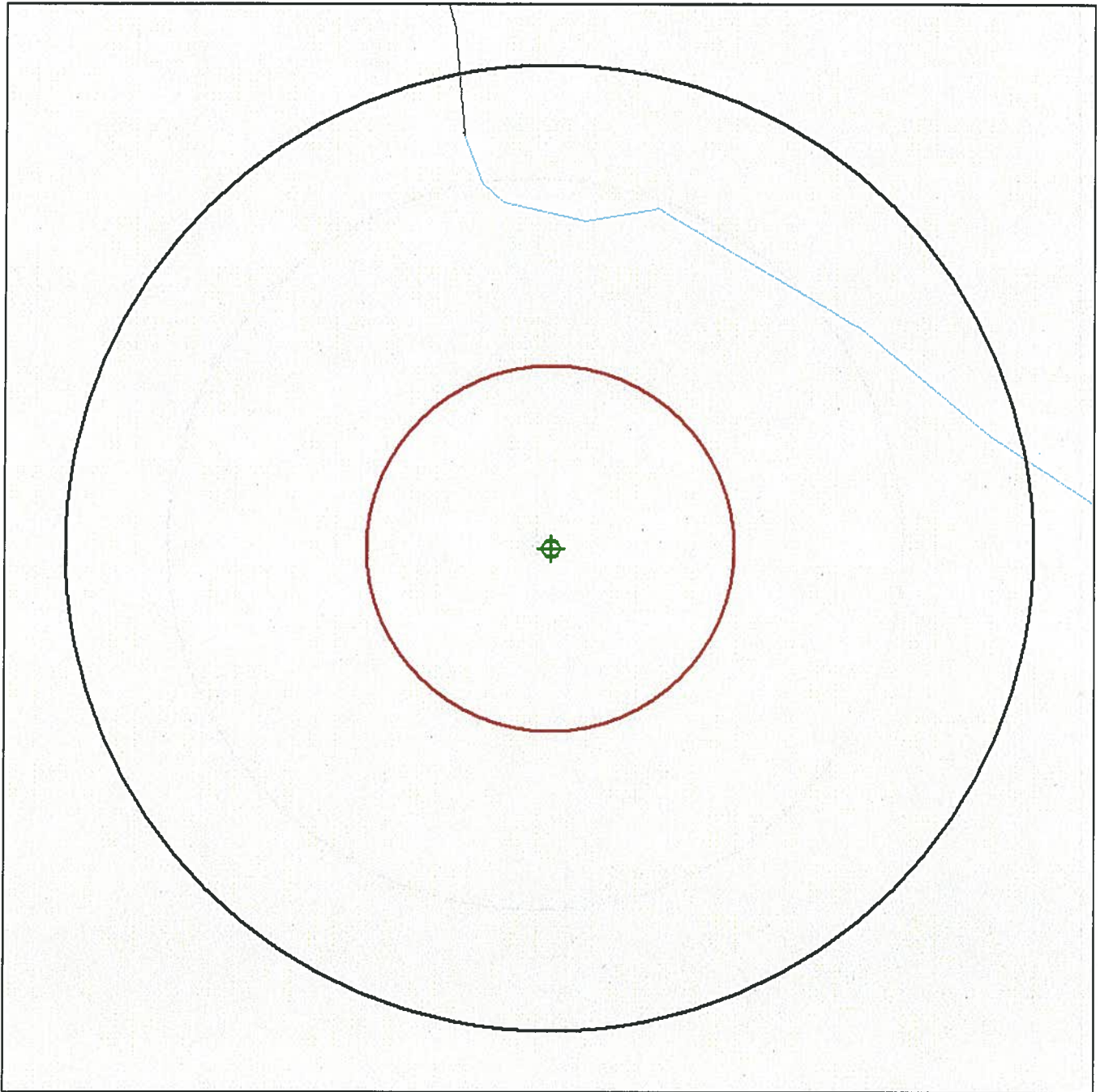
Environmental FirstSearch

.25 Mile Radius

AAI: RCRA GEN, UST, OTHER, FEDIC/EC



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | |
|--|--|---|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | |
| Triballand | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



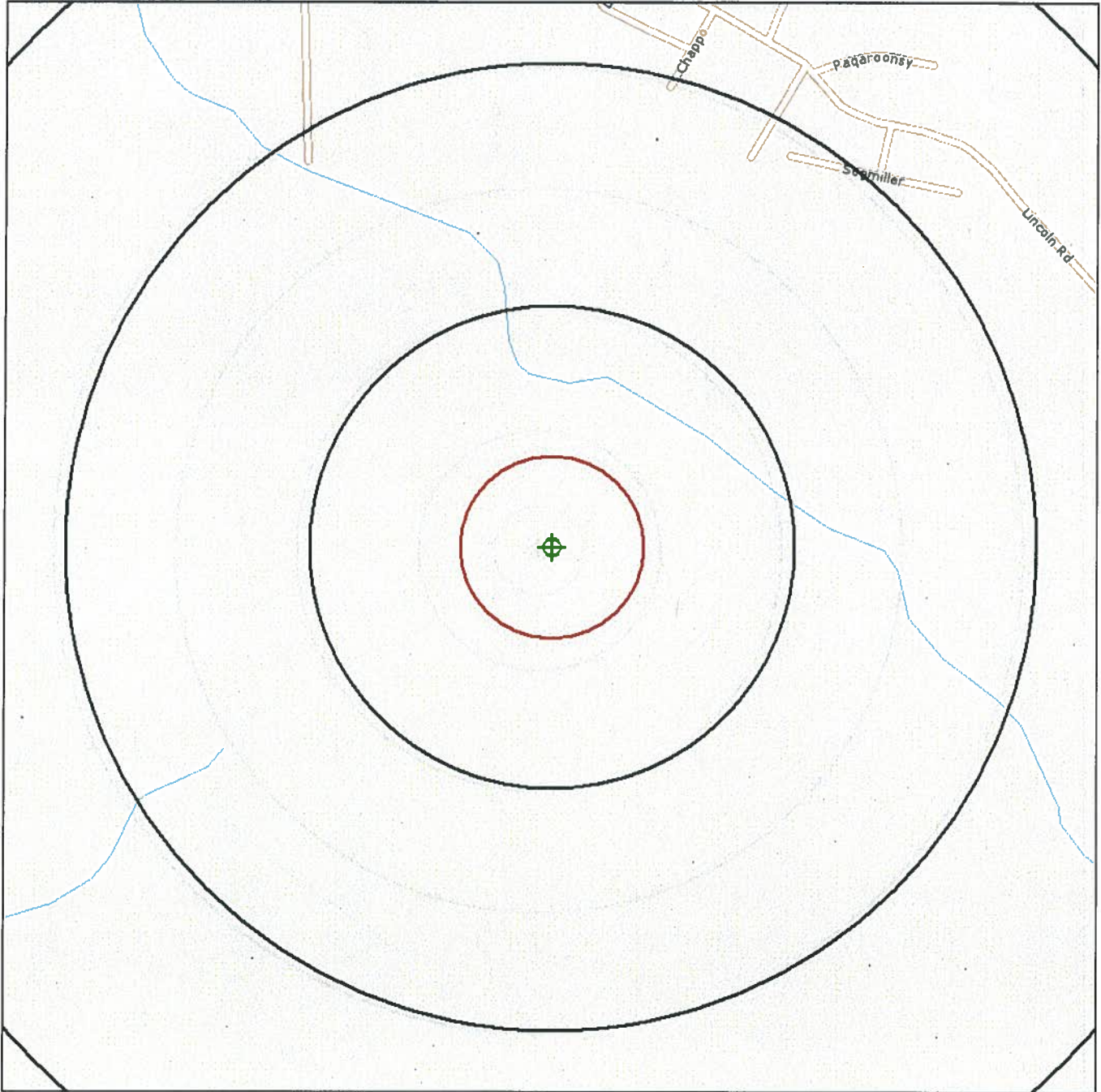
Environmental FirstSearch

.5 Mile Radius

AAI: Multiple Databases



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | |
|--|--|---|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | |
| Triballand | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



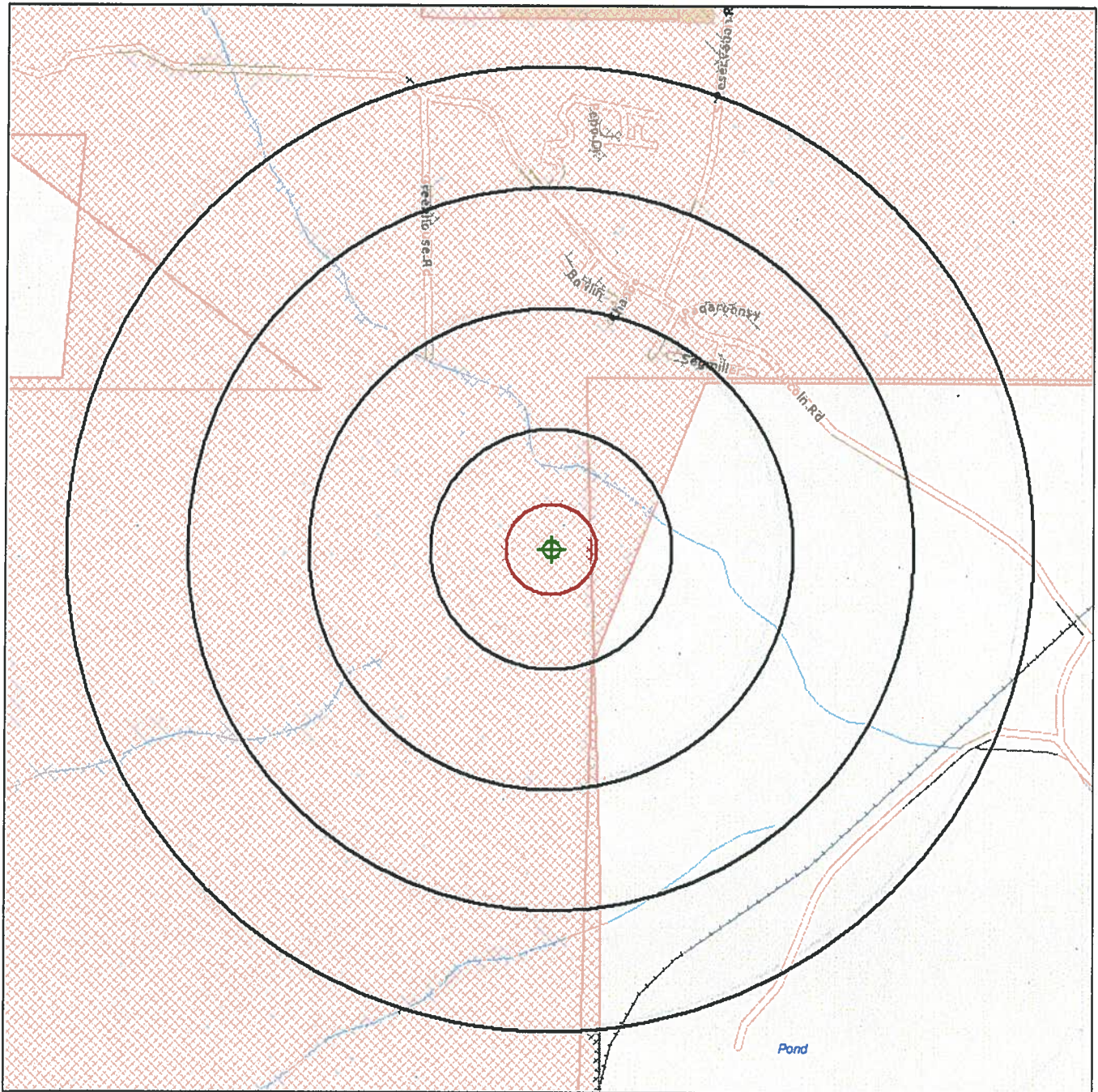
Environmental FirstSearch

1 Mile Radius

AAI: NPL, RCRA COR, STATE



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | | |
|--|--|---|--|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | | |
| Triballand | | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



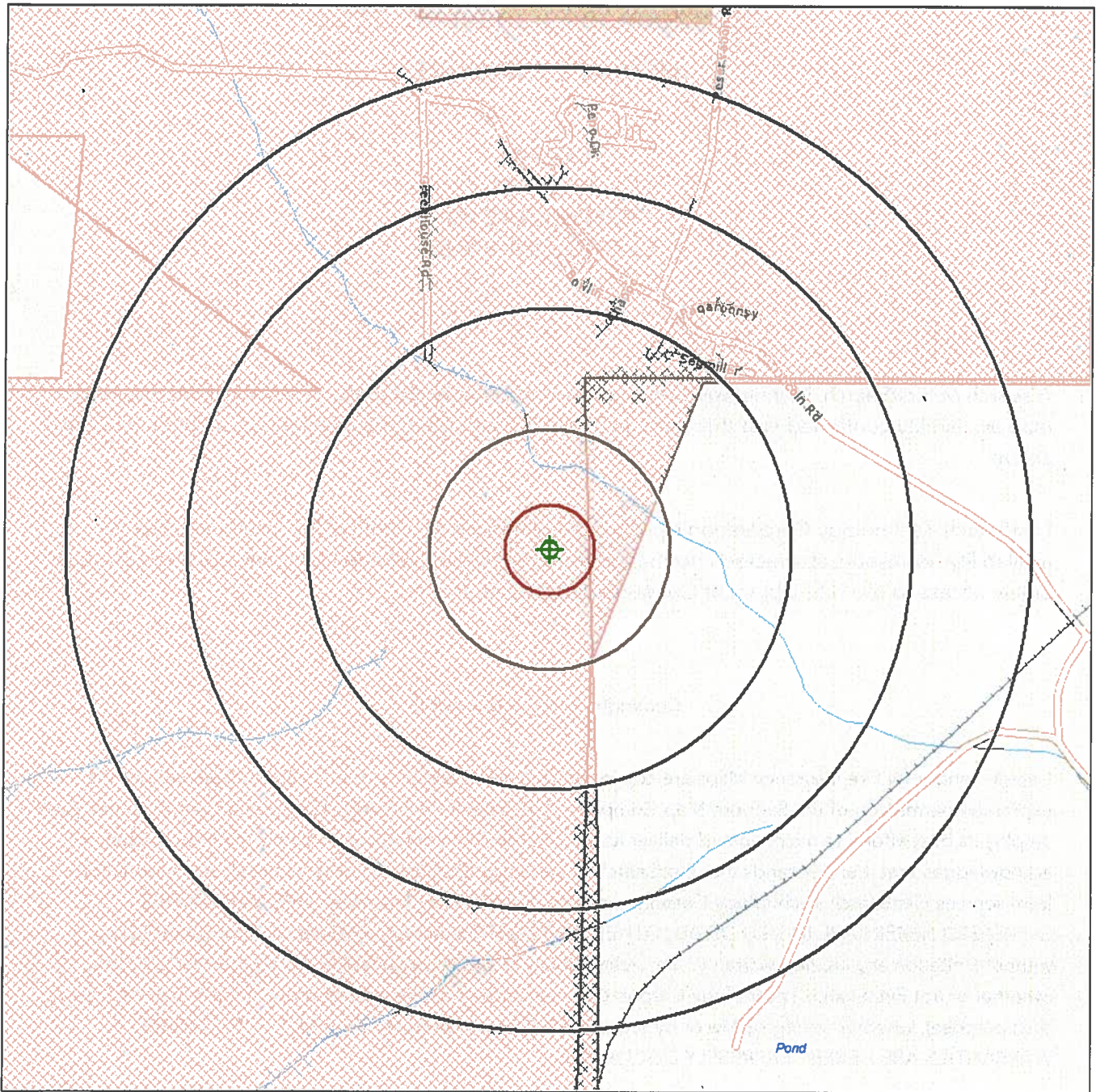
Environmental FirstSearch

1 Mile Radius

Single Map:



GREENHOUSE RD, OVERTON, NV 89040



Source: Tele Atlas

- | | | | | |
|--|--|---|--|--|
| Target Site (Latitude: 36.662028 Longitude: -114.656880) | | Public Water Supply, Zone II, Zone A, Interim Wellhead Protection Areas | | |
| Identified Site, Multiple Sites, Receptor | | Federal Wells | | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | | Oil Gas Wells | | |
| Triballand | | | | |
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

HISTORICAL FIRE INSURANCE MAPS**NO MAPS AVAILABLE**

**05-09-12
126687.01
GREENHOUSE RD
OVERTON, NV 89040**

A search of FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability confirmed that there are NO MAPS AVAILABLE for the Subject Location as shown above.

FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability represents abstracted information from the Sanborn® Map Company obtained through online access to the U.S. Library of Congress via local libraries.

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Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

Street Name	Dist/Dir	Street Name	Dist/Dir
GREENHOUSE RD	0.00--		

State/Tribal Sites: NV DOC The Nevada Department of Conservation and Natural Resources, Division of Environmental Protection (NDEP), Bureau of Corrective Actions
Phone: (775) 687-4670

Updated quarterly/when available

State/Tribal SWL: NV DOC The Nevada Department of Conservation and Natural Resources, Division of Environmental Protection (NDEP), Bureau of Corrective Actions Phone: (775) 687-4670

Updated annually/when available

State/Tribal LUST: NV DOC The Nevada Department of Conservation and Natural Resources, Division of Environmental Protection (NDEP), Bureau of Corrective Actions
Phone: (775) 687-4670
Washoe County Department of Environmental Health
Phone: (775) 328-2434

Updated quarterly/when available

State/Tribal UST/AST: NV DOC/EPA 9 The Nevada Department of Conservation and Natural Resources, Division of Environmental Protection (NDEP), Bureau of Corrective Actions Phone: (775) 687-4670 US EPA Region 9, Underground Storage Tank Program Phone: (415)972-3372

Updated quarterly/when available

State/Tribal Brownfields: NV DOC/EPA The Nevada Department of Conservation and Natural Resources, Division of Environmental Protection (NDEP), Bureau of Corrective Actions Phone: (775) 687-4670 Environmental Protection Agency

Updated when available

Federal Wells: USGS United States Geographical Survey.

Updated annually

Federal IC / EC: EPA Environmental Protection Agency

Updated quarterly

Meth Labs: US DOJ U.S. Department of Justice

Updated when available

Environmental FirstSearch Database Sources

NPL: EPA Environmental Protection Agency

Updated quarterly

NPL DELISTED: EPA Environmental Protection Agency

Updated quarterly

CERCLIS: EPA Environmental Protection Agency

Updated quarterly

NFRAP: EPA Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: EPA Environmental Protection Agency.

Updated quarterly

RCRA TSD: EPA Environmental Protection Agency.

Updated quarterly

RCRA GEN: EPA/MA DEP/CT DEP Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection

Updated quarterly

RCRA NLR: EPA Environmental Protection Agency

Updated quarterly

Fed Brownfield: EPA Environmental Protection Agency

Updated quarterly

ERNS: EPA/NRC Environmental Protection Agency National Response Center.

Updated annually

Tribal Lands: DOI/BIA United States Department of the Interior Bureau of Indian Affairs

Updated annually

State/Tribal SWL: NV DOC SOLID WASTE LANDFILLS-This division maintains an inventory of various solid waste facilities including open, closed, & permitted landfills, dumps, pesticide sites, and transfer stations. The inventory notes landfill class type and if the site is a private or government facility.

State/Tribal LUST: NV DOC LEAKING UNDERGROUND STORAGE TANKS- This division maintains an inventory of sites with leaking underground storagetanks. It includes sites with tanks under investigation for potentialleaks, confirmed leaks, and those to be closed. WASHOE COUNTY LEAKING UNDERGROUND STORAGE TANKS- This department maintains a list of sites with leaking underground storagetanks. It includes sites with tanks under investigation for potentialleaks, confirmed leaks, and those to be closed or needing emergency action.

State/Tribal UST/AST: NV DOC/EPA 9 UNDERGROUND STORAGE TANKS- This division maintains an inventory of underground storage tanks. INDIAN LANDS UST LIST-A listing of underground storage tanks currently on Indian lands under federal jurisdiction. Nevada Indian Lands USTs are administered by US EPA Region 9. ABOVE GROUND STORAGE TANKS- This division maintains an inventory of sites with above ground storage tanks. For more information regarding specific sites, please call the number listed above. Please Note: AST sites are listed within the UST area of our reports. They can be identified as AST sites by the site ID number. The site ID number is located in the Site Summary or Site Details section of the report. The site ID notes "AST" before the agency id.

State/Tribal Brownfields: NV DOC/EPA BROWNFIELDS SITES- The Bureau of Corrective Actions maintains a list of brownfield sites as part of its listing of clean-up evaluations and actions regarding sites with actual or potential contamination that could affect groundwater. The NDEP defines a brownfield as an abandoned, idled, or underused industrial or commercial properties taken out of productive use because of real or perceived risks from environmental contamination. Management System (BMS) is an analytical database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.

Federal Wells: USGS UNITED STATES GROUND-WATER SITES INVENTORY - Database of more than 850,000 records of wells, springs, test holes, tunnels, drains, and excavations in the United States.

Federal IC / EC: EPA FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated. RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES (RCRA) – RCRA sites that have institutional controls.

Meth Labs: US DOJ NATIONAL CLANDESTINE LABORATORY REGISTER - Database of 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 U.S. Department of Justice ("the Department"), and the Department has not verified the entry and does not guarantee its accuracy. All sites that are included in this data set will have an id that starts with NCLR.

GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that generate or transport hazardous waste or meet other RCRA requirements. LGN - Large Quantity Generators SGN - Small Quantity Generators VGN - Conditionally Exempt Generator. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities. CONNECTICUT HAZARDOUS WASTE MANIFEST - Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records. MASSACHUSETTES HAZARDOUS WASTE GENERATOR - database of generators that are regulated under the MA DEP. VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil. SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil. LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

RCRA NLR: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. not currently classified by the EPA but are still included in the RCRAInfo database. Reasons for non classification: Failure to report in a timely matter. No longer in business. No longer in business at the listed address. No longer generating hazardous waste materials in quantities which require reporting.

Fed Brownfield: EPA BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs. CLEANUPS IN MY COMMUNITY (subset) - Sites, facilities and properties that have been contaminated by hazardous materials and are being, or have been, cleaned up under EPA's brownfield's program.

ERNS: EPA/NRC EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: DOI/BIA INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation. BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: NV DOC CORRECTIVE ACTION CASES- The Bureau of Corrective Actions maintains a list of clean-up evaluations and actions regarding sites with actual or potential contamination that could affect groundwater. This includes various types of sites including those regulated under Nevada State legislation described in detail in the Nevada State web site under legislation section NAC445.226-NAC445.2739.

Environmental FirstSearch Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money. A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.**FINAL** - Currently on the Final NPL**PROPOSED** - Proposed for NPL

NPL DELISTED: EPA NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. 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.**DELISTED** - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.**PART OF NPL**- Site is part of NPL site**DELETED** - Deleted from the Final NPL**FINAL** - Currently on the Final NPL**NOT PROPOSED** - Not on the NPL**NOT VALID** - Not Valid Site or Incident**PROPOSED** - Proposed for NPL**REMOVED** - Removed from Proposed NPL**SCAN PLAN** - Pre-proposal Site**WITHDRAWN** - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.**NFRAP** - No Further Remedial Action Plan**P** - Site is part of NPL site**D** - Deleted from the Final NPL**F** - Currently on the Final NPL**N** - Not on the NPL**O** - Not Valid Site or Incident**P** - Proposed for NPL**R** - Removed from Proposed NPL**S** - Pre-proposal Site**W** - Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.**RCRAInfo** facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.**Facilities** that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: EPA/MA DEP/CT DEP RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TRIBALLAND

SEARCH ID: 49 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME:	BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION	REV:	01/15/08
ADDRESS:	UNKNOWN	ID1:	BIA-89021
	NV 89021	ID2:	
	CLARK	STATUS:	
CONTACT:		PHONE:	
SOURCE:	BIA		

BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION

OFFICE: Western Regional Office
CONTACT: BRYAN BOWKER, REGIONAL DIRECTOR

OFFICE ADDRESS: PO Box 10
Phoenix AZ 85001
OFFICE PHONE: Phone: 602-379-6600
OFFICE FAX: Fax: 602-379-4413

The Native American Consultation Database (NACD) is a tool for identifying consultation contacts for Indian tribes, Alaska Native villages and corporations, and Native Hawaiian organizations. The database is not a comprehensive source of information, but it does provide a starting point for the consultation process by identifying tribal leaders and NAGPRA contacts. This database can be accessed online at the following web address <http://home.nps.gov/nacd/>

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TRIBALLAND

SEARCH ID: 48 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION	REV:	01/15/08
ADDRESS:	UNKNOWN NV 89040 CLARK	ID1:	BIA-89040
CONTACT:		ID2:	
SOURCE:	BIA	STATUS:	
		PHONE:	

BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION

OFFICE: Western Regional Office
CONTACT: BRYAN BOWKER, REGIONAL DIRECTOR

OFFICE ADDRESS: PO Box 10
Phoenix AZ 85001
OFFICE PHONE: Phone: 602-379-6600
OFFICE FAX: Fax: 602-379-4413

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Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 47 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: MOAPA VALLEY WATER DISTRICT REV: 04/30/05
ADDRESS: HIGHWAY 169, P.O. BOX 257 ID1: 8-001065
LOGANDALE NV 89021 ID2:
CONTACT: STATUS: CLOSED
SOURCE: NV DOC PHONE:

RELEASE INFORMATION
Date Release Reported to NDEP: 01/25/1994
Type of Event: CLOSED
Type of Media Impacted:
Substance Released:
CLOSED CASE INFORMATION
Closure Date: 07/29/1994
Closure Type:
AGENCY TRACKING INFORMATION
Program:
NDEP Case Officer: CCHD
Location of Paper File: CCHD: Las Vegas

**Environmental FirstSearch
Site Detail Report**

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID:	46	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
NAME:	VALLEY OF FIRE STATE PARK	REV:	04/30/05	ID1:	8-000453
ADDRESS:	STATE ROUTE 169 OVERTON NV 89040	ID2:		STATUS:	CLOSED
CONTACT:		PHONE:			
SOURCE:	NV DOC				

RELEASE INFORMATION
Date Release Reported to NDEP:
Type of Event: CLOSED
Type of Media Impacted:
Substance Released:
CLOSED CASE INFORMATION
Closure Date: 04/08/1997
Closure Type:
AGENCY TRACKING INFORMATION
Program:
NDEP Case Officer: tcroft
Location of Paper File: CCHD: Las Vegas

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 45 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: SOUTHERN NEVADA WATER AUTHORITY, APN 030-16-701-00 **REV:** 04/28/11
ADDRESS: 4280 W WARM SPRINGS RD **ID1:** 8-002200
MOAPA NV 89037 **ID2:**
CONTACT: **STATUS:** CLOSED
SOURCE: NV DOC **PHONE:**

RELEASE INFORMATION

Date Release Reported to NDEP: 03/23/2010

Type of Event: CLOSED

Type of Media Impacted: Soil

Substance Released: Diesel, Suspected diesel and oil from farm operations prior to 1970.

CLOSED CASE INFORMATION

Closure Date: 02/17/2011

Closure Type: Clean w/ Remed

AGENCY TRACKING INFORMATION

Program: non-LUST

NDEP Case Officer: jdotchin

Location of Paper File: NDEP: Las Vegas

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 44 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: OVERTON BEACH RESORT
ADDRESS: LAKE MEAD
OVERTON NV

REV: 04/30/05
ID1: 8-000727
ID2:
STATUS: CLOSED
PHONE:

CONTACT:
SOURCE: NV DOC

RELEASE INFORMATION

Date Release Reported to NDEP: 06/04/2001

Type of Event: CLOSED

Type of Media Impacted: Soil

Substance Released: Gasoline

CLOSED CASE INFORMATION

Closure Date: 04/17/2003

Closure Type: Clean w/ Remed

AGENCY TRACKING INFORMATION

Program:

NDEP Case Officer: spiper

Location of Paper File: NDEP: Las Vegas

RELEASE INFORMATION

Date Release Reported to NDEP: 08/31/1998

Type of Event: CLOSED

Type of Media Impacted: Soil & Ground Water

Substance Released: Gasoline, 11,500 gallons <100 FEET FROM LAKE MEAD

CLOSED CASE INFORMATION

Closure Date: 05/13/2002

Closure Type: Clean w/ Remed

AGENCY TRACKING INFORMATION

Program:

NDEP Case Officer: spiper

Location of Paper File: NDEP: Las Vegas

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 43 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	MOAPA VALLEY JR/SR HIGH SCHOOL	REV:	04/30/05
ADDRESS:	UNKNOWN	ID1:	8-000835
	OVERTON NV 89040	ID2:	
		STATUS:	CLOSED
CONTACT:		PHONE:	
SOURCE:	NV DOC		

RELEASE INFORMATION

Date Release Reported to NDEP: 07/14/1998

Type of Event: CLOSED

Type of Media Impacted: Soil

Substance Released: Diesel

CLOSED CASE INFORMATION

Closure Date: 09/09/1998

Closure Type: Clean w/ Remed

AGENCY TRACKING INFORMATION

Program:

NDEP Case Officer: CCHD

Location of Paper File: NDEP: Las Vegas

**Environmental FirstSearch
Site Detail Report**

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 42	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: MAVERIK COUNTRY STORE #267	REV: 04/30/05
ADDRESS: 230 N MOAPA VALLEY RD	ID1: 8-001870
OVERTON NV 89040	ID2:
CLARK	STATUS: CLOSED
CONTACT:	PHONE:
SOURCE: NV DOC	

RELEASE INFORMATION
Date Release Reported to NDEP: 12/26/2003
Type of Event: CLOSED
Type of Media Impacted: Soil & Ground Water
Substance Released: Gasoline
CLOSED CASE INFORMATION
Closure Date: 02/18/2004
Closure Type: NAC 445A A-K
AGENCY TRACKING INFORMATION
Program:
NDEP Case Officer: bstulac
Location of Paper File: NDEP: Las Vegas

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

LUST

SEARCH ID: 41 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT, APN 116-00-001-003
ADDRESS: LAKE MEAD RECREATION AREA
OVERTON NV 89040

REV: 04/09/12
ID1: 8-000721
ID2:
STATUS: CONFIRMED RELEASE
PHONE:

CONTACT:
SOURCE: NV DOC

RELEASE INFORMATION

Date Release Reported to NDEP: 05/29/1998
Type of Event: Confirmed Release
Type of Media Impacted: Soil & Ground Water
Substance Released: Gasoline

CLOSED CASE INFORMATION

Closure Date:

Closure Type:

AGENCY TRACKING INFORMATION

Program: LUST

NDEP Case Officer: jjohnson

Location of Paper File: NDEP: Carson City

RELEASE INFORMATION

Date Release Reported to NDEP: 02/15/2011
Type of Event: Confirmed Release
Type of Media Impacted: Soil
Substance Released: Gasoline, 2500 gallons of gasoline leaked through a crack in an underground fiberglass reinforced plastic pipe.

CLOSED CASE INFORMATION

Closure Date:

Closure Type:

AGENCY TRACKING INFORMATION

Program: LUST

NDEP Case Officer: jjohnson

Location of Paper File: NDEP: Carson City

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID:	40	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
NAME:	NEVADA DAIRY			REV:	04/09/12
ADDRESS:	3475 N MOAPA VALLEY BLVD, HWY 169 LOGANDALE NV 89021			ID1:	8-001069
				ID2:	
CONTACT:				STATUS:	REGISTERED UST
SOURCE:	NV DOC			PHONE:	

TANK ID: 1
DATE INSTALLED: 1/13/1979
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 10000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Heating Oil
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 39 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: MOAPA VALLEY WATER DISTRICT
ADDRESS: NEVADA HIGHWAY # 169
LOGANDALE NV 89021

REV: 04/09/12
ID1: 8-001065
ID2:
STATUS: REGISTERED UST
PHONE:

CONTACT:
SOURCE: NV DOC

TANK ID: 1
DATE INSTALLED: 12/30/1983
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 500

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 2
DATE INSTALLED: 12/30/1983
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 500

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 38	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: WHIPPLE & LEAVITT GRAVEL PIT	REV: 04/09/12
ADDRESS: 2 MILES N OF LOGANDALE LOGANDALE NV 89021	ID1: 8-001508
	ID2:
CONTACT:	STATUS: REGISTERED UST
SOURCE: NV DOC	PHONE:

TANK ID: 1
 DATE INSTALLED: 3/1/1999
 FEDERALLY REGULATED TANK? YES OR NO: No
 AST? YES OR NO: Yes
 TANK STATUS: Permanently Out of Use
 TANK CAPACITY: 10000

TANK MATERIAL: Asphalt Coated or Bare Steel
 SUBSTANCE DESCRIPTION: Diesel
 PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
 None

PIPE MODIFICATION DESCRIPTION:
 None

TANK ID: 2
 DATE INSTALLED: 1/1/1982
 FEDERALLY REGULATED TANK? YES OR NO: No
 AST? YES OR NO: Yes
 TANK STATUS: Permanently Out of Use
 TANK CAPACITY: 10000

TANK MATERIAL: Asphalt Coated or Bare Steel
 SUBSTANCE DESCRIPTION: Diesel
 PIPE MATERIAL: Not Listed

TANK MODIFICATIONS DESCRIPTION:
 None

PIPE MODIFICATION DESCRIPTION:
 None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 37 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: WHIPPLE & LEAVITT GRAVEL PIT
ADDRESS: 2 MILES N OF LOGANDALE
OVERTON NV 89040

REV: 10/11/99
ID1: AST8-001508
ID2:
STATUS: AST
PHONE:

CONTACT:
SOURCE: NV DOC/EPA

OWNER: CHARDON CORP DBA HUGHES OIL CO.
OWNER ADDRESS: PO BOX 359 244 S WILLOW ST
MESQUITE NV 89024
OWNER DESCRIPTION: Commercial

TANK STATUS: Currently in Use
SUBSTANCE STORED: Other
TANK CAPACITY: 10000

TANK STATUS: Permanently Out of Us
SUBSTANCE STORED: Other
TANK CAPACITY: 10000

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 36 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: VALLEY OF FIRE STATE PARK-CLOSED
ADDRESS: SR 169
OVERTON NV 89040

REV: 04/09/12
ID1: 8-000453
ID2:
STATUS: REGISTERED UST
PHONE:

CONTACT:
SOURCE: NV DOC

TANK ID: 1
DATE INSTALLED: 1/31/1972
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 1400

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 35 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	SNWA - CLOSED	REV:	04/09/12
ADDRESS:	4280 W WARM SPRINGS RD MOAPA NV 89025	ID1:	8-002200
CONTACT:		ID2:	
SOURCE:	NV DOC	STATUS:	REGISTERED UST
		PHONE:	

TANK ID: 1
DATE INSTALLED:
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 1000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 2
DATE INSTALLED:
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 500

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 3
DATE INSTALLED:
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 500

TANK MATERIAL: Not Listed
SUBSTANCE DESCRIPTION: Unknown (petroleum product)
PIPE MATERIAL: Not Listed

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 34 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: SIMPLOT SILICA PRODUCTS
ADDRESS: 2 MI. S. OF OVERTON-MEADS HWY
OVERTON NV 89040

REV: 04/09/12
ID1: 8-000246
ID2:
STATUS: REGISTERED UST
PHONE:

CONTACT:
SOURCE: NV DOC

FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 1000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Unknown
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 34 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: SIMPLOT SILICA PRODUCTS REV: 04/09/12
ADDRESS: 2 MI. S. OF OVERTON-MEADS HWY ID1: 8-000246
OVERTON NV 89040 ID2:
CONTACT: STATUS: REGISTERED UST
SOURCE: NV DOC PHONE:

TANK ID: 1
DATE INSTALLED: 5/6/1985
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 1000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Fiberglass Reinforced Plastic

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 2
DATE INSTALLED: 5/6/1966
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 2000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 3
DATE INSTALLED: 5/6/1961
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 1000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Unknown
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 4
DATE INSTALLED: 5/6/1961

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 33 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: SAME AS 8-000721 REV: 04/09/12
ADDRESS: NORTSHORE RD ID1: 8-000552
OVERTON NV 89040 ID2:
CONTACT: STATUS: REGISTERED UST
SOURCE: NV DOC PHONE:

TANK ID:
DATE INSTALLED:
TANK STATUS: NOT REPORTED
TANK CAPACITY:

TANK MATERIAL:
SUBSTANCE DESCRIPTION:
PIPE MATERIAL:

TANK MODIFICATIONS DESCRIPTION:

PIPE MODIFICATION DESCRIPTION:

OWNER: SEVEN RESORTS DBA ECHO BAY RESORT
OWNER ADDRESS: HC-30, BOX 30
OVERTON NV 89040
OWNER DESCRIPTION: Private

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 32 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: OVERTON WILDLIFE MGMT AREA-CLOSED
ADDRESS: OVERTON RD OFF SR 169, 3 M, S OF O
OVERTON NV 89040

REV: 04/09/12
ID1: 8-001099
ID2:
STATUS: REGISTERED UST
PHONE:

CONTACT:
SOURCE: NV DOC

TANK ID: 1
DATE INSTALLED: 1/1/1987
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 2000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 2
DATE INSTALLED: 1/1/1987
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 2000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Bare Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 31 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: MORMON MESA RADIO RELAY REV: 04/09/12
ADDRESS: 14.5 MI N OF I-15 ID1: 8-000050
OVERTON NV 89040 ID2:
CONTACT: STATUS: REGISTERED UST
SOURCE: NV DOC PHONE:

TANK ID: 1
DATE INSTALLED: 1/1/1962
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 3000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 30 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY MARINA	REV:	04/09/12
ADDRESS:	ROUTE 167	ID1:	8-000721
	OVERTON NV 89040	ID2:	
CONTACT:	ECHO BAY MARINA LLC	STATUS:	REGISTERED UST
SOURCE:	NV DOC	PHONE:	

Double-Walled

TANK ID: 4
DATE INSTALLED: 1/1/1982
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Currently in Use
TANK CAPACITY: 10000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Fiberglass Reinforced Plastic

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
Double-Walled

TANK ID: 5
DATE INSTALLED: 1/1/1969
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 10000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 6
DATE INSTALLED: 1/1/1969
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Permanently Out of Use
TANK CAPACITY: 10000

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Galvanized Steel

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 30	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME: ECHO BAY MARINA	REV: 04/09/12
ADDRESS: ROUTE 167 OVERTON NV 89040	ID1: 8-000721
CONTACT: ECHO BAY MARINA LLC	ID2:
SOURCE: NV DOC	STATUS: REGISTERED UST
	PHONE:

OWNER: Echo Bay Marina LLC
OWNER ADDRESS: P.O. Box 2904, Phoenix, AZ 85038
ASSOCIATED FACILITY: Echo Bay Marina

TANK ID: 1
DATE INSTALLED: 1/1/1982
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Currently in Use
TANK CAPACITY: 10000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Fiberglass Reinforced Plastic

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
Double-Walled

TANK ID: 2
DATE INSTALLED: 1/1/1982
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Currently in Use
TANK CAPACITY: 10000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Fiberglass Reinforced Plastic

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
Double-Walled

TANK ID: 3
DATE INSTALLED: 1/1/1982
FEDERALLY REGULATED TANK? YES OR NO: Yes
AST? YES OR NO: No
TANK STATUS: Currently in Use
TANK CAPACITY: 10000

TANK MATERIAL: Fiberglass Reinforced Plastic
SUBSTANCE DESCRIPTION: Gasoline
PIPE MATERIAL: Fiberglass Reinforced Plastic

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

UST

SEARCH ID: 29 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: CABIN CANYON REV: 04/09/12
ADDRESS: 3292 GOLD BUTTE RD ID1: 8-002198
BUNKERVILLE NV 89007 ID2:
CONTACT: BMB COMMUNICATIONS MANAGEMENT LLC STATUS: REGISTERED UST
SOURCE: NV DOC PHONE:

OWNER: BMB Communications Management LLC
OWNER ADDRESS: 2800 W. Country Club Dr. Ste., Oklahoma City, OK 73116
ASSOCIATED FACILITY: Cabin Canyon

TANK ID: 1
DATE INSTALLED: 2/12/2008
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: Yes
TANK STATUS: Currently in Use
TANK CAPACITY: 1500

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Other

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

TANK ID: 2
DATE INSTALLED: 2/11/2009
FEDERALLY REGULATED TANK? YES OR NO: No
AST? YES OR NO: Yes
TANK STATUS: Currently in Use
TANK CAPACITY: 1500

TANK MATERIAL: Asphalt Coated or Bare Steel
SUBSTANCE DESCRIPTION: Diesel
PIPE MATERIAL: Other

TANK MODIFICATIONS DESCRIPTION:
None

PIPE MODIFICATION DESCRIPTION:
None

**Environmental FirstSearch
Site Detail Report**

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

SWL

SEARCH ID:	28	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
NAME:	VALLEY OF FIRE STATE PARK	REV:	06/27/02	ID1:	31
ADDRESS:	4747 VEGAS DR. OVERTON NV	ID2:		STATUS:	CLOSED
CONTACT:		PHONE:			
SOURCE:	NV DOC				

Permitted Facility: No
Class: II
Status: Closed
Owner Type: Government
Contact: NV Div. of State Parks, Gary Rimby (702)385-0264
Operator:
Rate In Tons Per Day:
Date Closed (only provided if actually closed): 5/30/95
Population: 0
Legal Description: T17S R67E Sec. 17

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

SWL

SEARCH ID: 27 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	OROVADA WASTE BIN FACILITY	REV:	06/27/02
ADDRESS:	COURTHOUSE, RM 205	ID1:	23
	OVERTON NV	ID2:	
CONTACT:		STATUS:	OPEN
SOURCE:	NV DOC	PHONE:	

Permitted Facility: No
Class: II
Status: Closed
Owner Type: Government
Contact: Clark Co. Health Dist., Glenn Savage (702)383-1274; BLM 647-5000
Operator:
Rate In Tons Per Day:
Date Closed (only provided if actually closed): 10/9/93
Population: 0
Legal Description: T16S R68E Sec.6 NE/SW

Permitted Facility: Yes
Class: WBF
Status: Open
Owner Type: Government
Contact: Humboldt County Manager, Bill Deist (775) 623-6300
Operator:
Rate In Tons Per Day:
Date Closed (only provided if actually closed):
Population: 0
Legal Description:

**Environmental FirstSearch
Site Detail Report**

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 26 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:		REV:	12/31/02
ADDRESS:	UNKNOWN	ID1:	NRC-644739
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:	UNKNOWN	PHONE:	7022944000
SOURCE:	NRC		

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:20SHEEN SIZE LENGTH UNITS:FEET
SHEEN SIZE WIDTH:20SHEEN SIZE WIDTH UNITS:FEET
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:CALLER WILL NOTIVY DEM, DEPA. CALLER STATED THAT DUE TO LOWERING WATER CONDITIONS THE MARINA WAS BEING MOVED.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:2 GALLON(S)
AMOUNT IN WATER:2 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 26 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	REV: 12/31/02
ADDRESS: UNKNOWN	ID1: NRC-644739
OVERTON NV	ID2:
CLARK	STATUS: FIXED
CONTACT: UNKNOWN	PHONE: 7022944000
SOURCE: NRC	

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:LAKE MEAD
BODY OF WATER:LAKE MEADTRIBUTARY OF:COLORADO RIVER
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:CLEARAIR TEMPERATURE:82
WIND SPEED:15WIND DIRECTION:
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:RAINBOWDIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:0 CALM
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:BOOMS APPLIED,ABSORBENTS APPLIED,CLEAN UP UNDERWAY

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NO
WIND SPEED UNITS:MPH
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 26	DIST/DIR: NON GC	ELEVATION:	MAP ID:
----------------------	-------------------------	-------------------	----------------

NAME:	REV: 12/31/02
ADDRESS: UNKNOWN	ID1: NRC-644739
OVERTON NV	ID2:
CLARK	STATUS: FIXED
CONTACT: UNKNOWN	PHONE: 7022944000
SOURCE: NRC	

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:5/12/2003 4:37:32 PM DATE COMPLETE:5/12/2003 4:47:21 PM
CALL TAKER:LCL3599CALL TYPE:INC

RESPONSIBLE PARTY: UNKNOWN
PHONE #1:7022944000
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:ECHO BAY MARINA
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:HC 30 BOX 30
OVERTON NV 89040

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: FUEL LINE SEPARATED WHILE MOVING A MARINA.

INCIDENT TYPE:FIXEDINCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:5/12/2003 12:24:00 PMINCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:30DISTANCE UNITS:MILES
DIRECTION FROM CITY:NLOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:MARINA
TYPE OF FIXED OBJECT:OTHERPOWER GEN FACILITY:NO
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:UNKNOWN
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWNGRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:ABOVETRANSPORTABLE CONTAINER:UNKNOWN
TANK REGULATED:UNKNOWNTANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 25 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:		REV:	12/31/00
ADDRESS:	2300 E GLENDALE BLVD	ID1:	NRC-538402
	GLENDALE NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:		PHONE:	
SOURCE:	EPA		

OCCUPANT FATALITY:CURRENT SPEED UNITS:MPH
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:SHEEN SIZE LENGTH UNITS:
SHEEN SIZE WIDTH:SHEEN SIZE WIDTH UNITS:
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:0 UNKNOWN AMOUNT
AMOUNT IN WATER:0 UNKNOWN AMOUNT

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 25 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	REV: 12/31/00
ADDRESS: 2300 E GLENDALE BLVD	ID1: NRC-538402
GLENDALE NV	ID2:
CLARK	STATUS: FIXED
CONTACT:	PHONE:
SOURCE: EPA	

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSF NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:PAVEMENT / UNKNOWN IF WATER IS IMPACTED
BODY OF WATER:TRIBUTARY OF:
NEAREST RIVER MILE MARK:RELEASE SECURED:UNKNOWN
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:UNKNOWNAIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:UNKNOWNSHEN SIZE:
SHEN COLOR:DIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:CALLER INFORMED THE GAS ATTENDANT WHO TOLD THEM THAT THE OWNERS KNEW ABOUT THE PROBLEM

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 25 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	REV: 12/31/00
ADDRESS: 2300 E GLENDALE BLVD	ID1: NRC-538402
GLENDAL NV	ID2:
CLARK	STATUS: FIXED
CONTACT:	PHONE:
SOURCE: EPA	

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 8/11/2000 4:27:04 PM DATE COMPLETE: 8/11/2000 4:35:02 PM
CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY: GLENDALE SERVICE
ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:
GLENDAL NV

SOURCE: UNAVAILABLE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: 6-8 GASOLINE PUMPS / CALLER REPORTS THAT THE AUTOMATIC SHUTOFFS DON T WORK ON THE PUMPS AND THAT THEY ARE CONSTANTLY HAVING SPILLS AS A RESULT

INCIDENT TYPE: FIXED INCIDENT CAUSE: OTHER
INCIDENT DATE: 7/22/2000 12:00:00 PM INCIDENT DATE DESC: DISCOVERED
DISTANCE FROM CITY: DISTANCE UNITS:
DIRECTION FROM CITY: LOCATION SECTION:
LOCATION TOWNSHIP: LOCATION RANGE:

AIRCRAFT TYPE: UNKNOWN AIRCRAFT MODEL:
AIRCRAFT ID: AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS: AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS: AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER: AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER: BUILDING ID:
TYPE OF FIXED OBJECT: OTHER POWER GEN FACILITY: UNKNOWN
GENERATING CAPACITY: TYPE OF FUEL:
NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: DOT REGULATED: UNKNOWN
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO
PIPELINE COVERED: UNKNOWN GRADE CROSSING: NO
LOCATION SUBDIVISION: RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED: CROSSING DEVICE TYPE:
DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: NO
TANK ABOVE GROUND: ABOVE TRANSPORTABLE CONTAINER: UNKNOWN
TANK REGULATED: UNKNOWN TANK REGULATED BY:
TANK ID: CAPACITY OF TANK:
CAPACITY OF TANK UNITS: ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS: PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 24 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME:		REV:	12/31/04
ADDRESS:	280 N COOPER ST	ID1:	NRC-714142
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:	JAMES ROBINSON	PHONE:	
SOURCE:	NRC		

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:SHEEN SIZE LENGTH UNITS:
SHEEN SIZE WIDTH:SHEEN SIZE WIDTH UNITS:
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:CALLER HAD NO FURTHER INFORMATION.

MATERIAL INFORMATION

CHRIS CODE:NCCCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:ASPHALT
AMOUNT OF MATERIAL:0 UNKNOWN AMOUNT
AMOUNT IN WATER:0 UNKNOWN AMOUNT

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 24 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	REV: 12/31/04
ADDRESS: 280 N COOPER ST	ID1: NRC-714142
OVERTON NV	ID2:
CLARK	STATUS: FIXED
CONTACT: JAMES ROBINSON	PHONE:
SOURCE: NRC	

PLATFORM LETTER: LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER: OCSF NUMBER:
STATE LEASE NUMBER: PIER DOCK NUMBER:
BERTH SLIP NUMBER: CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM: CONT RELEASE PERMIT:
ALLISION: NOTYPE OF STRUCTURE:
STRUCTURE NAME: STRUCT OPERATIONAL: UNKNOWN
AIRBAG DEPLOYED: DATE NORMAL SERVICE:
SERVICE DISRUPT TIME: SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG: CR BEGIN DATE:
CR END DATE: CR CHANGE DATE:

FIRE INVOLVED: NO FIRE EXTINGUISHED: UNKNOWN
ANY EVACUATIONS: NONUMBER EVACUATED:
WHO EVACUATED: RADIUS OF EVACUATION:
ANY INJURIES: NONUMBER INJURED:
NUMBER HOSPITALIZED: ANY FATALITIES: NO
NUMBER FATALITIES: ANY DAMAGES: NO
DAMAGE AMOUNT: AIR CORRIDOR CLOSED: NO
AIR CORRIDOR DESC: AIR CLOSURE TIME:
WATERWAY CLOSED: NOWATERWAY DESC:
WATERWAY CLOSURE TIME: ROAD CLOSED: NO
ROAD DESC: ROAD CLOSURE TIME:
CLOSURE DIRECTION: MAJOR ARTERY: NO

TRACK CLOSED: NOTRACK DESC:
TRACK CLOSURE TIME: MEDIA INTEREST: NONE
MEDIUM DESC: WATERADDTL MEDIUM INFO: WET LANDS
BODY OF WATER: WET LANDS TRIBUTARY OF: MUDDY RIVER
NEAREST RIVER MILE MARK: RELEASE SECURED: UNKNOWN
EST DUR OF RELEASE: RELEASE RATE:
TRACK CLOSE DIR: ST AGENCY ON SCENE:
ST AGENCY RPT NUM: OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS: UNKNOWN AIR TEMPERATURE:
WIND SPEED: WIND DIRECTION:
WATER SUPPLY CONTAM: NOSHEEN SIZE:
SHEEN COLOR: DIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION: WAVE CONDITION:
CURRENT SPEED: CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION: NONE

EMPL FATALITY: PASS FATALITY:
COMMUNITY IMPACT: NOWIND SPEED UNITS:
EMPLOYEE INJURIES: PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 24	DIST/DIR: NON GC	ELEVATION:	MAP ID:
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NAME:	REV: 12/31/04
ADDRESS: 280 N COOPER ST OVERTON NV CLARK	ID1: NRC-714142
CONTACT: JAMES ROBINSON	ID2:
SOURCE: NRC	STATUS: FIXED
	PHONE:

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 2/23/2004 11:44:25 AM DATE COMPLETE: 2/23/2004 11:53:18 AM
CALL TAKER: NXR7436 CALL TYPE: INC

RESPONSIBLE PARTY: JAMES ROBINSON
PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:
ORGANIZATION TYPE: PRIVATE CITIZEN

ADDRESS:
OVERTON NV

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: CALLER STATED THAT NEIGHBOR IS DUMPING CONCRETE, ASPHALT, PIPING AND BURNING THE REEFS IN THE WET LANDS.

INCIDENT TYPE: FIXED INCIDENT CAUSE: UNKNOWN
INCIDENT DATE: 1/17/2004 3:00:00 PM INCIDENT DATE DESC: OCCURRED
DISTANCE FROM CITY: DISTANCE UNITS:
DIRECTION FROM CITY: LOCATION SECTION:
LOCATION TOWNSHIP: LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:
AIRCRAFT ID: AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS: AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS: AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER: AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER: BUILDING ID:
TYPE OF FIXED OBJECT: OTHER POWER GEN FACILITY: NO
GENERATING CAPACITY: TYPE OF FUEL:
NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: DOT REGULATED: UNKNOWN
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO
PIPELINE COVERED: UNKNOWN GRADE CROSSING: NO
LOCATION SUBDIVISION: RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED: CROSSING DEVICE TYPE:
DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: NO
TANK ABOVE GROUND: ABOVE TRANSPORTABLE CONTAINER: UNKNOWN
TANK REGULATED: UNKNOWN TANK REGULATED BY:
TANK ID: CAPACITY OF TANK:
CAPACITY OF TANK UNITS: ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS: PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 23 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME:		REV:	12/31/03
ADDRESS:	UNKNOWN	ID1:	NRC-646924
	OVERTON NV	ID2:	
	CLARK	STATUS:	PIPELINE
CONTACT:	UNKNOWN	PHONE:	
SOURCE:	NRC		

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:SHEEN SIZE LENGTH UNITS:
SHEEN SIZE WIDTH:SHEEN SIZE WIDTH UNITS:
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:THE CALLER WILL NOTIFY THE STATE DEP.

MATERIAL INFORMATION

CHRIS CODE:NCCCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:NO

NAME OF MATERIAL:LIQUID SEWAGE
AMOUNT OF MATERIAL:0 UNKNOWN AMOUNT
AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 23	DIST/DIR: NON GC	ELEVATION:	MAP ID:
NAME:		REV: 12/31/03	
ADDRESS: UNKNOWN		ID1: NRC-646924	
OVERTON NV		ID2:	
CLARK		STATUS: PIPELINE	
CONTACT: UNKNOWN		PHONE:	
SOURCE: NRC			

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:U
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NFIRE EXTINGUISHED:U
ANY EVACUATIONS:NNUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NNUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:N
NUMBER FATALITIES:ANY DAMAGES:N
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:N
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:N
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:N

TRACK CLOSED:NTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:LANDADDTL MEDIUM INFO:SOIL
BODY OF WATER:TRIBUTARY OF:
NEAREST RIVER MILE MARK:RELEASE SECURED:Y
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:CLEARAIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:USHEEN SIZE:
SHEEN COLOR:DIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:ISOLATED AND SHUT DOWN THE LINE

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 23 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: UNKNOWN REV: 12/31/03
ADDRESS: UNKNOWN ID1: NRC-646924
OVERTON NV ID2:
CLARK STATUS: PIPELINE
CONTACT: UNKNOWN PHONE:
SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:6/4/2003 6:50:04 PM DATE COMPLETE:6/4/2003 6:53:38 PM
CALL TAKER:REC7955CALL TYPE:INC

RESPONSIBLE PARTY: UNKNOWN
PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:ECHO BAY RESORT
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:ECHO BAY MARINA
OVERTON NV

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: A LIQUID SEWAGE LINE BROKE CAUSING MATERIAL TO SPILL ONTO A SOIL SURFACE.

INCIDENT TYPE:PIPELINEINCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:6/4/2003 12:00:00 PM INCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:DISTANCE UNITS:
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:POWER GEN FACILITY:U
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:U
PIPELINE TYPE:UNKNOWN DOT REGULATED:U
PIPELINE ABOVE GROUND:ABOVE EXPOSED UNDERWATER:N
PIPELINE COVERED:UGRADE CROSSING:N
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:Y

DOT CROSSING NUMBER:BRAKE FAILURE:N
TANK ABOVE GROUND:ABOVE TRANSPORTABLE CONTAINER:U
TANK REGULATED:UTANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 22 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: SEVEN CROWN RESORTS
ADDRESS: STAR ROUTE 80910
OVERTON NV 89040

REV: 01-20-98
ID1: 506895
ID2:
STATUS: UNKNOWN
PHONE:

CONTACT:
SOURCE: EPA

CERCLIS (Y/N):

MAT: OIL, MISC: MOTOR QUANT: 0 UNKNOWN

LOCATION: STAR ROUTE 80910
CITY: OVERTON NV 89040 REPORTED: 09/08/96

SOURCE: UNKNOWN MEDIUM: WATER
MULTIPLE WATER CRAFT FUEL TANKS / FIRE SPREAD FROM ONE VESSEL TO 7 CAUSES VES
CAUSE: UNKNOWN
SELS TO SINK TO BOTTOM

ACT: ABSORBENT BOOM DEPLOYED
BY:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 21 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME:	PERKINS AIRFIELD	REV:	9/13/09
ADDRESS:	UNKNOWN	ID1:	NRC-898448
	OVERTON NV	ID2:	
	CLARK	STATUS:	AIRCRAFT
CONTACT:		PHONE:	
SOURCE:	NRC		

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

INCIDENT DATE:-FEB-2009 20:00
REPORTED DATE:25-FEB-2009 13:42
TYPE OF INCIDENT:AIRCRAFT
CAUSE OF INCIDENT:UNKNOWN
MEDIUM AFFECTED:LAND
MATERIAL NAME:JET FUEL: JP-8
LOCATION:PERKINS AIRFIELD
SUSPECTED COMPANY:UNITED STATES AIR FORCE

DESCRIPTION:CALLER STATED THERE WAS A SPILL OF MATERIALS FROM A USAF HELICOPTER ONTO THE TAXI AREA. CALLER IS CONCERNED THAT THE ROAD IS BEING BLADED WHERE THE SPILL TOOK PLACE. CALLER STATED THIS INCIDENT RESULTED IN THE CLOSING OF AIRPORT ROAD FOR THREE HOURS.

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 20 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	OVERTON BEACH MARINA	REV:	12/31/02
ADDRESS:	UNKNOWN	ID1:	NRC-594495
	OVERTON BEACH NV 89040	ID2:	
	CLARK	STATUS:	STORAGE TANK
CONTACT:		PHONE:	
SOURCE:	NRC		

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:NDEP,NV HEALTH DISTRICT
FED AGENCY NOTIFIED:NATIONAL PARK SERVICE NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:SHEEN SIZE LENGTH UNITS:
SHEEN SIZE WIDTH:SHEEN SIZE WIDTH UNITS:
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:INCIDENT FROM LAST YEAR IN JUNE ,CALLER STATED THEIR WAS MISCOMMUNICATION IN NOTIFYING THE NRC.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:2500 GALLON(S)
AMOUNT IN WATER:100 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 20 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: OVERTON BEACH MARINA REV: 12/31/02
ADDRESS: UNKNOWN ID1: NRC-594495
OVERTON BEACH NV 89040 ID2:
CLARK STATUS: STORAGE TANK
CONTACT: PHONE:
SOURCE: NRC

PLATFORM LETTER: LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK: UNLEADED GASOLINE STORAGE TANK

OCSG NUMBER: OCSF NUMBER:
STATE LEASE NUMBER: PIER DOCK NUMBER:
BERTH SLIP NUMBER: CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM: CONT RELEASE PERMIT:
ALLISION: NOTYPE OF STRUCTURE:
STRUCTURE NAME: STRUCT OPERATIONAL: UNKNOWN
AIRBAG DEPLOYED: DATE NORMAL SERVICE:
SERVICE DISRUPT TIME: SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG: CR BEGIN DATE:
CR END DATE: CR CHANGE DATE:

FIRE INVOLVED: NO FIRE EXTINGUISHED: UNKNOWN
ANY EVACUATIONS: NONUMBER EVACUATED:
WHO EVACUATED: RADIUS OF EVACUATION:
ANY INJURIES: NONUMBER INJURED:
NUMBER HOSPITALIZED: ANY FATALITIES: NO
NUMBER FATALITIES: ANY DAMAGES: NO
DAMAGE AMOUNT: AIR CORRIDOR CLOSED: NO
AIR CORRIDOR DESC: AIR CLOSURE TIME:
WATERWAY CLOSED: NOWATERWAY DESC:
WATERWAY CLOSURE TIME: ROAD CLOSED: NO
ROAD DESC: ROAD CLOSURE TIME:
CLOSURE DIRECTION: MAJOR ARTERY: NO

TRACK CLOSED: NOTRACK DESC:
TRACK CLOSURE TIME: MEDIA INTEREST: NONE
MEDIUM DESC: WATERADDTL MEDIUM INFO: LAKE MEAD
BODY OF WATER: LAKE MEAD TRIBUTARY OF: COLORADO RIVER
NEAREST RIVER MILE MARK: RELEASE SECURED: YES
EST DUR OF RELEASE: RELEASE RATE:
TRACK CLOSE DIR: ST AGENCY ON SCENE:
ST AGENCY RPT NUM: 01-0604-01 OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS: SUNNY AIR TEMPERATURE: 110
WIND SPEED: 35 WIND DIRECTION: E
WATER SUPPLY CONTAM: NO SHEEN SIZE:
SHEEN COLOR: RAINBOW DIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION: WAVE CONDITION:
CURRENT SPEED: CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION: BOOMS APPLIED, MATERIAL CONTAINED

EMPL FATALITY: PASS FATALITY:
COMMUNITY IMPACT: NO WIND SPEED UNITS: MPH
EMPLOYEE INJURIES: PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 20 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: OVERTON BEACH MARINA REV: 12/31/02
ADDRESS: UNKNOWN ID1: NRC-594495
OVERTON BEACH NV 89040 ID2:
CLARK STATUS: STORAGE TANK
CONTACT: PHONE:
SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:2/20/2002 10:53:16 AM DATE COMPLETE:2/20/2002 11:14:22 AM
CALL TAKER:CALL TYPE:INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:FORELAND REFINING CORP.
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:
WOODSCROSS UT 84087

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: INCIDENT HAPPENED 8 MONTHS AGO. CALLER REPORTING A RELEASE OF MATERIAL DUE TO AN OVERFILLING DURING FUELING
BECAUSE A VALVE CAME OFF THE FUEL NOZZLE OF A STORAGE TANK.

INCIDENT TYPE:STORAGE TANK INCIDENT CAUSE:OTHER
INCIDENT DATE:6/2/2001 1:00:00 AM INCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:DISTANCE UNITS:
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:UNKNOWN AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:UNKNOWN POWER GEN FACILITY:UNKNOWN
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:UNKNOWN
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVE EXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWN GRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:BELOW TRANSPORTABLE CONTAINER:NO
TANK REGULATED:YESTANK REGULATED BY:CLARK CNTY HEALTH
TANK ID:CAPACITY OF TANK:10000
CAPACITY OF TANK UNITS:GALLON(S) ACTUAL AMOUNT:6700
ACTUAL AMOUNT UNITS:GALLON(S) PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 19 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: MARINA REV: 12/31/02
ADDRESS: UNKNOWN ID1: NRC-607821
OVERTON NV 89040 ID2:
CLARK STATUS: FIXED
CONTACT: PHONE:
SOURCE: NRC

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:120SHEEN SIZE LENGTH UNITS:FEET
SHEEN SIZE WIDTH:20SHEEN SIZE WIDTH UNITS:FEET
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:CALLER PLANS TO NOTIFY THE NV EPA,EMERGENCY MGT, THE CNTY FIRE DEPT,AND THE PARKS SAFETY OFFICER.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:1 GALLON(S)
AMOUNT IN WATER:1 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 19 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	MARINA	REV:	12/31/02
ADDRESS:	UNKNOWN	ID1:	NRC-607821
	OVERTON NV 89040	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:		PHONE:	
SOURCE:	NRC		

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:
BODY OF WATER:LAKE MEADE OVERTON ARMTRIBUTARY OF:
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:020812OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:PARTLY CLOUDYAIR TEMPERATURE:
WIND SPEED:15WIND DIRECTION:S
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:UNKNOWNDIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:BOOMS APPLIED,ABSORBENTS APPLIED

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:MPH
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 19 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: MARINA REV: 12/31/02
ADDRESS: UNKNOWN ID1: NRC-607821
OVERTON NV 89040 ID2:
CLARK STATUS: FIXED
CONTACT: PHONE:
SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:5/31/2002 11:52:56 PMDATE COMPLETE:6/1/2002 12:01:40 AM
CALL TAKER:CALL TYPE:INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:ECHO BAY RESORT
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:
OVERTON NV 89040

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: CALLER REPORTING A RELEASE OF MATERIAL FROM A LEAKING HOSE AT THE FUEL DOCK.

INCIDENT TYPE:FIXEDINCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:5/31/2002 4:15:00 PMINCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:DISTANCE UNITS:
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:UNKNOWNAIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:OTHERPOWER GEN FACILITY:NO
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:UNKNOWN
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWNGRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:ABOVETRANSPORTABLE CONTAINER:UNKNOWN
TANK REGULATED:UNKNOWNTANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 18 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT//ECHO BAY MARINA REV: 12/31/01
ADDRESS: UNKNOWN ID1: NRC-589285
OVERTON NV ID2:
CLARK STATUS: FIXED
CONTACT: PHONE:
SOURCE: NRC

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:SHEEN SIZE LENGTH UNITS:
SHEEN SIZE WIDTH:SHEEN SIZE WIDTH UNITS:
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:NO ADDITIONAL INFORMATION.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:20 GALLON(S)
AMOUNT IN WATER:20 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 18 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT///ECHO BAY MARINA	REV:	12/31/01
ADDRESS:	UNKNOWN	ID1:	NRC-589285
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:		PHONE:	
SOURCE:	NRC		

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:OVERTON ARM>LAKE MEAD
BODY OF WATER:OVERTON ARMTRIBUTARY OF:LAKE MEAD
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:AIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:DIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:BOOMS APPLIED, ABSORBENTS APPLIED

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 18 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT///ECHO BAY MARINA	REV:	12/31/01
ADDRESS:	UNKNOWN	ID1:	NRC-589285
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:		PHONE:	
SOURCE:	NRC		

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:12/21/2001 8:19:08 PM DATE COMPLETE:12/21/2001 8:27:17 PM
CALL TAKER:CALL TYPE:INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:NATIONAL PARK SERVICE
ORGANIZATION TYPE:FEDERAL GOVERNMENT

ADDRESS:
BOULDER CITY NV 89005

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: A CAMLOCK VALVE LEAKED CAUSING THE RELEASE.

INCIDENT TYPE:FIXED INCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:12/21/2001 3:30:00 PM INCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:DISTANCE UNITS:
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:UNKNOWN AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:OTHER POWER GEN FACILITY:UNKNOWN
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:UNKNOWN
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVE EXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWN GRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:ABOVE TRANSPORTABLE CONTAINER:UNKNOWN
TANK REGULATED:UNKNOWN TANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 17 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT, ECHO BAY MARINA
ADDRESS: UNKNOWN
OVERTON NV
CLARK
CONTACT:
SOURCE: NRC

REV: 12/31/01
ID1: NRC-573567
ID2:
STATUS: PIPELINE
PHONE:

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:NDEP, CLARK CO FD
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:50SHEEN SIZE LENGTH UNITS:FEET
SHEEN SIZE WIDTH:25SHEEN SIZE WIDTH UNITS:FEET
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:CALLER ESTIMATES THE RELEASE AMOUNT TO BE BETWEEN 10-20 GALLONS.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:20 GALLON(S)
AMOUNT IN WATER:20 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 17	DIST/DIR: NON GC	ELEVATION:	MAP ID:
NAME: ECHO BAY RESORT, ECHO BAY MARINA		REV: 12/31/01	
ADDRESS: UNKNOWN		ID1: NRC-573567	
OVERTON NV		ID2:	
CLARK		STATUS: PIPELINE	
CONTACT:		PHONE:	
SOURCE: NRC			

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:LAKE MEAD
BODY OF WATER:LAKE MEADTRIBUTARY OF:
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:UNKNOWNAIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:RAINBOWDIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:BOOMS APPLIED,ABSORBENTS APPLIED

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 17 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT, ECHO BAY MARINA	REV:	12/31/01
ADDRESS:	UNKNOWN OVERTON NV CLARK	ID1:	NRC-573567
CONTACT:		ID2:	
SOURCE:	NRC	STATUS:	PIPELINE
		PHONE:	

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 7/19/2001 12:10:19 PM DATE COMPLETE: 7/19/2001 12:18:16 PM
CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY: ECHO BAY RESORT
ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:
OVERTON NV 89040

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: A FUEL HOSE COUPLING DISCONNECTED UNDERNEATH THE DOCK SPILLING GASOLINE INTO THE WATER

INCIDENT TYPE: PIPELINE INCIDENT CAUSE: OTHER
INCIDENT DATE: 7/4/2001 3:15:00 PM INCIDENT DATE DESC: OCCURRED
DISTANCE FROM CITY: DISTANCE UNITS:
DIRECTION FROM CITY: LOCATION SECTION:
LOCATION TOWNSHIP: LOCATION RANGE:

AIRCRAFT TYPE: UNKNOWN AIRCRAFT MODEL:
AIRCRAFT ID: AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS: AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS: AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER: AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER: BUILDING ID:
TYPE OF FIXED OBJECT: UNKNOWN POWER GEN FACILITY: UNKNOWN
GENERATING CAPACITY: TYPE OF FUEL:
NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: UNKNOWN DOT REGULATED: UNKNOWN
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: YES
PIPELINE COVERED: UNKNOWN GRADE CROSSING: NO
LOCATION SUBDIVISION: RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED: CROSSING DEVICE TYPE:
DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: NO
TANK ABOVE GROUND: ABOVE TRANSPORTABLE CONTAINER: UNKNOWN
TANK REGULATED: UNKNOWN TANK REGULATED BY:
TANK ID: CAPACITY OF TANK:
CAPACITY OF TANK UNITS: ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS: PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 16 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT FUEL DOCK REV: 12/31/02
ADDRESS: UNKNOWN ID1: NRC-590848
OVERTON NV ID2:
CLARK STATUS: FIXED
CONTACT: PHONE:
SOURCE: NRC

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:NATIONAL PARK SERVICE
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:15SHEEN SIZE LENGTH UNITS:FEET
SHEEN SIZE WIDTH:10SHEEN SIZE WIDTH UNITS:FEET
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:THE CALLER WILL NOTIFY THE AZ-DEQ, NV-DEQ, CLARK COUNTY FIRE DEPT AND NV-DEM.

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:1 GALLON(S)
AMOUNT IN WATER:1 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 16 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT FUEL DOCK	REV:	12/31/02
ADDRESS:	UNKNOWN	ID1:	NRC-590848
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:		PHONE:	
SOURCE:	NRC		

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:LAKE MEAD
BODY OF WATER:LAKE MEADTRIBUTARY OF:COLORADO RIVER
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:UNKNOWNAIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:RAINBOWDIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:BOOMS AND ABSORBENTS APPLIED BY RESORT EMPLOYEES, HOSE REPAIRED

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID:	16	DIST/DIR:	NON GC	ELEVATION:		MAP ID:	
NAME:	ECHO BAY RESORT FUEL DOCK	REV:	12/31/02	ID1:	NRC-S90848	ID2:	
ADDRESS:	UNKNOWN OVERTON NV CLARK	STATUS:	FIXED	PHONE:			
CONTACT:							
SOURCE:	NRC						

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:1/11/2002 12:23:06 PM DATE COMPLETE:1/11/2002 12:32:49 PM
CALL TAKER:CALL TYPE:INC

RESPONSIBLE PARTY:

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:ECHO BAY RESORT
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:
OVERTON NV

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: THE MATERIAL RELEASED OUT OF THE FUEL HOSE, RUNNING FROM THE STORAGE TANK TO THE DOCK PUMP, DUE TO AN UNKNOWN LEAK.

INCIDENT TYPE:FIXED INCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:1/10/2002 4:50:00 PM INCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:20 DISTANCE UNITS:MILES
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:UNKNOWN AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:OTHER POWER GEN FACILITY:NO
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:YES
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVE EXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWN GRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:ABOVE TRANSPORTABLE CONTAINER:UNKNOWN
TANK REGULATED:UNKNOWN TANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 15 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME:	ECHO BAY RESORT / FUEL DOCK	REV:	12/31/05
ADDRESS:	UNKNOWN	ID1:	NRC-763975
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:	DAVE MERROW	PHONE:	
SOURCE:	NRC		

OCCUPANT FATALITY:CURRENT SPEED UNITS:
ROAD CLOSURE UNITS:TRACK CLOSURE UNITS:
SHEEN SIZE UNITS:STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:NEAREST RIVER MILE MARK:
SHEEN SIZE LENGTH:20SHEEN SIZE LENGTH UNITS:FEET
SHEEN SIZE WIDTH:20SHEEN SIZE WIDTH UNITS:FEET
OFFSHORE:NDURATION UNIT:
RELEASE RATE UNIT:RELEASE RATE RATE:

ADDITIONAL INFO:THE CALLER WILL NOTIFY: NDEP, NDEM, FIRE DEPT

MATERIAL INFORMATION

CHRIS CODE:GASCASE NUMBER:000000-00-0
UN NUMBER:REACHED WATER:YES

NAME OF MATERIAL:GASOLINE: AUTOMOTIVE (UNLEADED)
AMOUNT OF MATERIAL:3.79 GALLON(S)
AMOUNT IN WATER:3.79 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 15 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT / FUEL DOCK	REV:	12/31/05
ADDRESS:	UNKNOWN	ID1:	NRC-763975
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:	DAVE MERROW	PHONE:	
SOURCE:	NRC		

PLATFORM LETTER:LOCATION AREA ID:
LOCATION BLOCK ID:

DESCRIPTION OF TANK:

OCSG NUMBER:OCSP NUMBER:
STATE LEASE NUMBER:PIER DOCK NUMBER:
BERTH SLIP NUMBER:CONTIN RELEASE TYPE:
INITIAL CONT RELEASE NUM:CONT RELEASE PERMIT:
ALLISION:NOTYPE OF STRUCTURE:
STRUCTURE NAME:STRUCT OPERATIONAL:UNKNOWN
AIRBAG DEPLOYED:DATE NORMAL SERVICE:
SERVICE DISRUPT TIME:SERVICE DISRUPT UNITS:
TRANSIT BUS FLAG:CR BEGIN DATE:
CR END DATE:CR CHANGE DATE:

FIRE INVOLVED:NOFIRE EXTINGUISHED:UNKNOWN
ANY EVACUATIONS:NONUMBER EVACUATED:
WHO EVACUATED:RADIUS OF EVACUATION:
ANY INJURIES:NONUMBER INJURED:
NUMBER HOSPITALIZED:ANY FATALITIES:NO
NUMBER FATALITIES:ANY DAMAGES:NO
DAMAGE AMOUNT:AIR CORRIDOR CLOSED:NO
AIR CORRIDOR DESC:AIR CLOSURE TIME:
WATERWAY CLOSED:NOWATERWAY DESC:
WATERWAY CLOSURE TIME:ROAD CLOSED:NO
ROAD DESC:ROAD CLOSURE TIME:
CLOSURE DIRECTION:MAJOR ARTERY:NO

TRACK CLOSED:NOTRACK DESC:
TRACK CLOSURE TIME:MEDIA INTEREST:NONE
MEDIUM DESC:WATERADDTL MEDIUM INFO:LAKE MEADE
BODY OF WATER:LAKE MEADETRIBUTARY OF:
NEAREST RIVER MILE MARK:RELEASE SECURED:YES
EST DUR OF RELEASE:RELEASE RATE:
TRACK CLOSE DIR:ST AGENCY ON SCENE:
ST AGENCY RPT NUM:OTHER AGENCY NOTIFIED:
WEATHER CONDITIONS:CLEARAIR TEMPERATURE:
WIND SPEED:WIND DIRECTION:
WATER SUPPLY CONTAM:NOSHEEN SIZE:
SHEEN COLOR:RAINBOWDIR OF SHEEN TRAVEL:
SHEEN ODOR DESCRIPTION:WAVE CONDITION:
CURRENT SPEED:CURRENT DIRECTION:
WATER TEMPERATURE:

DESC OF REMEDIAL ACTION:PUT ABSORBENT BOOMS AND PADS / 100% CONTAINED

EMPL FATALITY:PASS FATALITY:
COMMUNITY IMPACT:NOWIND SPEED UNITS:
EMPLOYEE INJURIES:PASSENGER INJURIES:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 15 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:** .

NAME:	ECHO BAY RESORT / FUEL DOCK	REV:	12/31/05
ADDRESS:	UNKNOWN	ID1:	NRC-763975
	OVERTON NV	ID2:	
	CLARK	STATUS:	FIXED
CONTACT:	DAVE MERROW	PHONE:	
SOURCE:	NRC		

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED:6/30/2005 12:27:35 PMDATE COMPLETE:6/30/2005 12:31:55 PM
CALL TAKER:MAJ4739CALL TYPE:INC

RESPONSIBLE PARTY:DAVE MERROW

PHONE #1:
PHONE #2:
PHONE #3:

RESPONSIBLE COMPANY:ECHO BAY RESORT
ORGANIZATION TYPE:PRIVATE ENTERPRISE

ADDRESS:HC 30 BOX 30
OVERTON NV 89040

SOURCE:TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: THE CALLER STATED THAT A HOSE ON A GAS PUMP HAD A HOLE IN IT WHICH CAUSED A RELEASE.

INCIDENT TYPE:FIXEDINCIDENT CAUSE:EQUIPMENT FAILURE
INCIDENT DATE:6/30/2005 7:45:00 AMINCIDENT DATE DESC:OCCURRED
DISTANCE FROM CITY:DISTANCE UNITS:
DIRECTION FROM CITY:LOCATION SECTION:
LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE:AIRCRAFT MODEL:
AIRCRAFT ID:AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:AIRCRAFT FUEL ON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:AIRCRAFT RUNWAY NUM:
ROAD MILE MARKER:BUILDING ID:
TYPE OF FIXED OBJECT:OTHERPOWER GEN FACILITY:NO
GENERATING CAPACITY:TYPE OF FUEL:
NPDES:NPDES COMPLIANCE:UNKNOWN
PIPELINE TYPE:DOT REGULATED:UNKNOWN
PIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NO
PIPELINE COVERED:UNKNOWNGRADE CROSSING:NO
LOCATION SUBDIVISION:RAILROAD MILEPOST:
TYPE VEHICLE INVOLVED:CROSSING DEVICE TYPE:
DEVICE OPERATIONAL:YES

DOT CROSSING NUMBER:BRAKE FAILURE:NO
TANK ABOVE GROUND:ABOVETRANSPORTABLE CONTAINER:UNKNOWN
TANK REGULATED:UNKNOWN
TANK REGULATED BY:
TANK ID:CAPACITY OF TANK:
CAPACITY OF TANK UNITS:ACTUAL AMOUNT:
ACTUAL AMOUNT UNITS:PLATFORM RIG NAME:

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 14 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: ECHO BAY RESORT
ADDRESS: ECHO BAY RESORT
OVERTON NV

REV: 1/30/90 0:
ID1: 465206
ID2:
STATUS: FIXED FACILITY
PHONE:

CONTACT:
SOURCE: EPA

SPILL INFORMATION

DATE OF SPILL: 1/30/1990 TIME OF SPILL: 1500

PRODUCT RELEASED (1): GASOLINE: AUTOMOTIVE (4.23G PB/G)
QUANTITY (1): 0
UNITS (1): UNK

PRODUCT RELEASED (2):
QUANTITY (2):
UNITS (2):

PRODUCT RELEASED (3):
QUANTITY (3):
UNITS (3):

MEDIUM/MEDIA AFFECTED
AIR: NOGROUNDWATER: NO
LAND: YESFIXED FACILITY: NO
WATER: NOOTHER: NO
WATERBODY AFFECTED BY RELEASE: LAKE MEADE

CAUSE OF RELEASE

DUMPING: NOEQUIPMENT FAILURE: NO
NATURAL PHENOMENON: NOOPERATOR ERROR: NO
OTHER CAUSE: NOTRANSP. ACCIDENT: NO
UNKNOWN: NO

ACTIONS TAKEN: CALLER NOTIFIED BOSS AND WAS FIRED./TAT NOTIFIED CODOH AND NVDEA
RELEASE DETECTION:FUEL PUMP AT THE GAS DOCK / PUMP IS LEAKING
MISC. NOTES:

DISCHARGER INFORMATION

DISCHARGER ID: 465206DUN & BRADSTREET #:
TYPE OF DISCHARGER: PRIVATE ENTERPRISE
NAME OF DISCHARGER: ECHO BAY RESORT
ADDRESS: ECHO BAY RESORT
OVERTON NV 89040

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID: 13 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT
ADDRESS: ECHO BAY RESORT
OVERTON NV

REV: 1/30/1990
ID1: 159503
ID2:
STATUS: FIXED FACILITY
PHONE:

CONTACT:
SOURCE: EPA

CERCLIS (Y/N):

MAT: GASOLINE: AUTOMOTIVE (4.23G PB/G QUANT: 0.00 UNKNOWN

LOCATION: ECHO BAY RESORT
CITY: OVERTON NV 89040 REPORTED: 01/30/90

SOURCE: UNKNOWN MEDIUM: WATER
FUEL PUMP AT THE GAS DOCK / PUMP IS LEAKING
CAUSE: UNKNOWN

ACT: CALLER NOTIFIED BOSS AND WAS FIRED.
BY:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

ERNS

SEARCH ID:	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
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NAME:	600 ECHO BAY ROAD		REV:	4/18/11
ADDRESS:	600 ECHO BAY RD		ID1:	NRC-967554
	ECHO BAY NV		ID2:	
	CLARK		STATUS:	PIPELINE
CONTACT:			PHONE:	
SOURCE:	NRC			

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

INCIDENT DATE:-FEB-2011 13:00
REPORTED DATE:15-FEB-2011 15:01
TYPE OF INCIDENT:PIPELINE
CAUSE OF INCIDENT:UNKNOWN
MEDIUM AFFECTED:SOIL
MATERIAL NAME:GASOLINE: AUTOMOTIVE (UNLEADED)
LOCATION:600 ECHO BAY ROAD
SUSPECTED COMPANY:ECHO BAY MARINA LLC

DESCRIPTION:CALLER IS REPORTING A DISCHARGE OF GASOLINE FROM AN UNDERGROUND STORAGE TANK LINE DUE TO UNKNOWN CAUSES.

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 11 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: NVANG HENDERSON ARMORY
ADDRESS: PACIFIC AVE/BLACK MOUNTAIN RD
HENDERSON NV 89021

REV: 1/10/12
ID1: NVD981577000
ID2:
STATUS: NLR
PHONE:

CONTACT:
SOURCE: EPA

- EXECUTIVE OFFICES

ENFORCEMENT INFORMATION:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 11 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: NVANG HENDERSON ARMORY REV: 1/10/12
ADDRESS: PACIFIC AVE/BLACK MOUNTAIN RD ID1: NVD981577000
HENDERSON NV 89021 ID2:
CONTACT: STATUS: NLR
SOURCE: EPA PHONE:

SITE INFORMATION

CONTACT INFORMATION: DAVID HALFERTY
PACIFIC & BLACK MOUNTAIN
HENDERSON NV 89021

PHONE: 7023850344

OWNER NAME: STATE OF NEVADA
OWNER TYPE: F-FEDERAL
OPERATOR: NOT REQUIRED
OPERATOR TYPE: S-STATE
MAILING ADDRESS: 250 N EASTERN AVE
LAS VEGAS, NV 89101

UNIVERSE INFORMATION:

RECEIVED DATE: 02/20/1992

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: N

INSTITUTIONAL CONTROL: N-NOENGINEERING CONTROL: N
HUMAN EXPOSURE: N-NOGW CONTROLS: N- NO
LAND TYPE: F-FEDERALSHORT TERM GEN: N
TRANS FACILITY: NREC WASTE FROM OFF SITE: N

IMPORTER ACTIVITY: N - NOMIXED WASTE GEN: N - NO
TRANS ACTIVITY: N - NOTSD ACTIVITY: N - NO
RECYCLER ACTIVITY: N - NOONSITE BURNER EXEMPT: N - NO
FURNACE EXEMPTION: N - NOUNDER INJECT ACTIVITY: N - NO
REC WASTE FROM OFF SITE: N - NOUNIV WASTE DEST FAC: N
USED OIL TRANS: N - NOUSED OIL PROCESSOR: N - NO
USED OIL REFINER: N - NOUSED OIL FUEL BURNER: N - NO
UO FUEL MARKETER TO BURNER: NUSED OIL SPEC MARKETER: N - NO

NAIC INFORMATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 10 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: LAS VEGAS CEMENT CO
ADDRESS: ONE HALF MI E OF HWY 169
LOGANDALE NV 89021

REV: 1/10/12
ID1: NVD986766608
ID2:
STATUS: NLR
PHONE:

CONTACT:
SOURCE: EPA

- CEMENT MANUFACTURING

ENFORCEMENT INFORMATION:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 10 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	LAS VEGAS CEMENT CO	REV:	1/10/12
ADDRESS:	ONE HALF MI E OF HWY 169 LOGANDALE NV 89021	ID1:	NVD986766608
CONTACT:		ID2:	
SOURCE:	EPA	STATUS:	NLR
		PHONE:	

SITE INFORMATION

CONTACT INFORMATION: ENVIRONMENTAL MANAGER
P O BOX 380
LOGANDALE NV 89021

PHONE:

OWNER NAME:
OWNER TYPE:
OPERATOR: D F ACQUISITION CO
OPERATOR TYPE: P-PRIVATE
MAILING ADDRESS: P O BOX 380
LOGANDALE, NV 89021

UNIVERSE INFORMATION:

RECEIVED DATE: 03/02/1993

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: N

INSTITUTIONAL CONTROL: N-NOENGINEERING CONTROL: N
HUMAN EXPOSURE: N-NOGW CONTROLS: N- NO
LAND TYPE: SHORT TERM GEN: N
TRANS FACILITY: NREC WASTE FROM OFF SITE: N

IMPORTER ACTIVITY: N - NOMIXED WASTE GEN: N - NO
TRANS ACTIVITY: N - NOTSD ACTIVITY: N - NO
RECYCLER ACTIVITY: N - NOONSITE BURNER EXEMPT: N - NO
FURNACE EXEMPTION: N - NOUNDER INJECT ACTIVITY: N - NO
REC WASTE FROM OFF SITE: N - NOUNIV WASTE DEST FAC: N
USED OIL TRANS: N - NOUSED OIL PROCESSOR: N - NO
USED OIL REFINER: N - NOUSED OIL FUEL BURNER: N - NO
UO FUEL MARKETER TO BURNER: NUSED OIL SPEC MARKETER: N - NO

NAIC INFORMATION

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 9 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: DEA CRIME SCENE REV: 2/16/10
ADDRESS: 2965 MOAPA VALLEY RD ID1: NVE000074427
LOGANDALE NV 89021 ID2:
CLARK STATUS: NLR
CONTACT: PHONE:
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: BILL BAILEY
2120 SOUTHWEST BLVD
TULSA OK 74107

PHONE: 918-587-9664

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Corrosive waste
Ignitable waste
Tetrachloroethylene

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 8 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	EL LOBO MINE	REV:	1/10/12
ADDRESS:	9 MI. WHEELER WASH RD	ID1:	NVU006000081
	PAHRUMP NV 89040	ID2:	
	NYE	STATUS:	NLR
CONTACT:		PHONE:	
SOURCE:	EPA		

- GOLD ORE MINING

ENFORCEMENT INFORMATION:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 8 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: EL LOBO MINE REV: 1/10/12
ADDRESS: 9 MI. WHEELER WASH RD ID1: NVU006000081
PAHRUMP NV 89040 ID2:
NYE STATUS: NLR
CONTACT: PHONE:
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION:
9 MI. WHEELER WASH ROAD
PAHRUMP NV 89040

PHONE:

OWNER NAME:
OWNER TYPE:
OPERATOR:
OPERATOR TYPE:
MAILING ADDRESS: 9 MI. WHEELER WASH ROAD
PAHRUMP, NV 89040

UNIVERSE INFORMATION:

RECEIVED DATE:08/23/2005

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO
SUBJCA TSD 3004:N - NO
SUBJCA NON TSD:N - NO
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD:---
CLOSURE WORKLOAD:---
POST CLOSURE WORKLOAD:---
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:---
CORRECTIVE ACTION WORKLOAD:N - NO
GENERATOR STATUS:N

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO
LAND TYPE:F-FEDERALSHORT TERM GEN:N
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRANLR

SEARCH ID: 7 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	ECHO BAY RESORT	REV:	8/8/01
ADDRESS:	4 MI EAST OF NORTSHORE RD	ID1:	NVD982439234
	OVERTON NV 89040	ID2:	
	CLARK	STATUS:	NLR
CONTACT:		PHONE:	
SOURCE:	EPA		

SITE INFORMATION

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

7011 - SERVICES - HOTELS AND MOTELS

ENFORCEMENT INFORMATION:

AGENCY: S - STATE DATE: 05-MAY-98
TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER: 0001 RESPONSIBLE: S - STATE
DETERMINED: 05-MAY-98 DETERMINED BY: S - STATE
CITATION: RESOLVED: 24-JUN-98
TYPE: UOL

VIOLATION NUMBER: 0002 RESPONSIBLE: S - STATE
DETERMINED: 05-MAY-98 DETERMINED BY: S - STATE
CITATION: RESOLVED: 24-JUN-98
TYPE: UOS

VIOLATION NUMBER: 0003 RESPONSIBLE: S - STATE
DETERMINED: 15-DEC-93 DETERMINED BY: S - STATE
CITATION: RESOLVED:
TYPE: GOR - GENERATOR OTHER REQUIREMENTS

VIOLATION NUMBER: 0004 RESPONSIBLE: S - STATE
DETERMINED: 15-DEC-93 DETERMINED BY: S - STATE
CITATION: RESOLVED:
TYPE: GLB - GENERATOR LAND BAN REQUIREMENTS

VIOLATION NUMBER: 0005 RESPONSIBLE: S - STATE
DETERMINED: 15-DEC-93 DETERMINED BY: S - STATE
CITATION: RESOLVED:
TYPE: GSQ - GENERATOR SMALL QUANTITY GENERATOR REQUIREMENTS

VIOLATION NUMBER: 0006 RESPONSIBLE: S - STATE
DETERMINED: 15-DEC-93 DETERMINED BY: S - STATE
CITATION: RESOLVED:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID: 6 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	DEA CRIME SCENE	REV:	1/10/12
ADDRESS:	2965 MOAPA VALLEY RD	ID1:	NVE000074427
	LOGANDALE NV 89021	ID2:	
	CLARK	STATUS:	SGN
CONTACT:		PHONE:	
SOURCE:	EPA		

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

D001 - IGNITABLE WASTE
D002 - CORROSIVE WASTE

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID:	6	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
NAME:	DEA CRIME SCENE	REV:	1/10/12	ID1:	NVE000074427
ADDRESS:	2965 MOAPA VALLEY RD LOGANDALE NV 89021 CLARK	ID2:		STATUS:	SGN
CONTACT:		PHONE:			
SOURCE:	EPA				

SITE INFORMATION

CONTACT INFORMATION: BILL BAILEY
2120 SOUTHWEST BLVD
TULSA OK 74107

PHONE: 918-587-9664

OWNER NAME: DEA CRIME SCENE
OWNER TYPE: F-FEDERAL
OPERATOR: DEA CRIME SCENE
OPERATOR TYPE: F-FEDERAL
MAILING ADDRESS: 2120 SOUTHWEST BLVD
TULSA, OK 74107
UNIVERSE INFORMATION:

RECEIVED DATE: 11/03/2003

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD: ----
CLOSURE WORKLOAD: ----
POST CLOSURE WORKLOAD: ----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----
CORRECTIVE ACTION WORKLOAD: N - NO
GENERATOR STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: N-NOENGINEERING CONTROL: N
HUMAN EXPOSURE: N-NOGW CONTROLS: N- NO
LAND TYPE: F-FEDERAL SHORT TERM GEN: N
TRANS FACILITY: NREC WASTE FROM OFF SITE: N

IMPORTER ACTIVITY: N - NOMIXED WASTE GEN: N - NO
TRANS ACTIVITY: N - NOTSD ACTIVITY: N - NO
RECYCLER ACTIVITY: N - NOONSITE BURNER EXEMPT: N - NO
FURNACE EXEMPTION: N - NOUNDER INJECT ACTIVITY: N - NO
REC WASTE FROM OFF SITE: N - NOUNIV WASTE DEST FAC: N
USED OIL TRANS: N - NOUSED OIL PROCESSOR: N - NO
USED OIL REFINER: N - NOUSED OIL FUEL BURNER: N - NO
UO FUEL MARKETER TO BURNER: NUSED OIL SPEC MARKETER: N - NO

NAIC INFORMATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID: 5 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	GENEVA PIPE	REV:	1/10/12
ADDRESS:	1501 HWY 168	ID1:	NVU010000009
	MOAPA NV 89025	ID2:	
	CLARK	STATUS:	VGN
CONTACT:		PHONE:	
SOURCE:	EPA		

- CONCRETE PIPE MANUFACTURING

ENFORCEMENT INFORMATION:

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID: 5 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME:	GENEVA PIPE	REV:	1/10/12
ADDRESS:	1501 HWY 168	ID1:	NVU010000009
	MOAPA NV 89025	ID2:	
	CLARK	STATUS:	VGN
CONTACT:		PHONE:	
SOURCE:	EPA		

SITE INFORMATION

CONTACT INFORMATION: SAM HUMBLE
1501 HIGHWAY 168
MOAPA NV 89025

PHONE:

OWNER NAME:
OWNER TYPE:
OPERATOR:
OPERATOR TYPE:
MAILING ADDRESS: 1501 HIGHWAY 168
MOAPA, NV 89025

UNIVERSE INFORMATION:

RECEIVED DATE:06/24/2010

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO
SUBJCA TSD 3004:N - NO
SUBJCA NON TSD:N - NO
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD:----
CLOSURE WORKLOAD:----
POST CLOSURE WORKLOAD:----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:----
CORRECTIVE ACTION WORKLOAD:N - NO
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO
LAND TYPE:P-PRIVATE/SHORT TERM GEN:N
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID: 4 **DIST/DIR:** NON GC **ELEVATION:** **MAP ID:**

NAME: ECHO BAY RESORT **REV:** 1/10/12
ADDRESS: 4 MI EAST OF NORTHSHORE RD **ID1:** NVD982439234
OVERTON NV 89040 **ID2:**
CONTACT: **STATUS:** VGN
SOURCE: EPA **PHONE:**

TYPE: WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER: 2 RESPONSIBLE: S - STATE
DETERMINED: 93/15/1993 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/05/1998
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 3 RESPONSIBLE: S - STATE
DETERMINED: 93/15/1993 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/05/1998
TYPE: LDR - GENERAL

VIOLATION NUMBER: 4 RESPONSIBLE: S - STATE
DETERMINED: 93/15/1993 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/05/1998
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 5 RESPONSIBLE: S - STATE
DETERMINED: 93/15/1993 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/05/1998
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 7 RESPONSIBLE: S - STATE
DETERMINED: 98/05/1998 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/24/1998
TYPE: USED OIL - GENERATORS

VIOLATION NUMBER: 8 RESPONSIBLE: S - STATE
DETERMINED: 98/05/1998 DETERMINED BY: S - STATE
CITATION: RESOLVED: 98/24/1998

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

RCRAGN

SEARCH ID: 4 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: ECHO BAY RESORT REV: 1/10/12
ADDRESS: 4 MI EAST OF NORTSHORE RD ID1: NVD982439234
OVERTON NV 89040 ID2:
CONTACT: STATUS: VGN
SOURCE: EPA PHONE:

SITE INFORMATION

OWNER NAME:
OWNER TYPE:
OPERATOR:
OPERATOR TYPE:
MAILING ADDRESS: HC 30 BOX 30
OVERTON, NV 89040

UNIVERSE INFORMATION:

RECEIVED DATE:05/05/1998

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO
SUBJCA TSD 3004:N - NO
SUBJCA NON TSD:N - NO
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO
BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD:-----
CLOSURE WORKLOAD:-----
POST CLOSURE WORKLOAD:-----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----
CORRECTIVE ACTION WORKLOAD:N - NO
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO
LAND TYPE:P-PRIVATESHORT TERM GEN:N
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO -
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

72111 - HOTELS (EXCEPT CASINO HOTELS) AND MOTELS

ENFORCEMENT INFORMATION:

AGENCY: STATEDATE: 98/05/1998

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

NFRAP

SEARCH ID: 3 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: LAKE MEAD NAT RECREATIONAL AREA
ADDRESS: STEWARDS PT SW OF CABIN SITE75
OVERTON NV 89040

REV: 2/27/12
ID1: NVD980883086
ID2: 0903035
STATUS: NFRAP-NFRAP-N
PHONE:

CONTACT:
SOURCE: EPA

DESCRIPTION:

ACTION/QUALITY AGENCY/RPS START/RAA END
ARCHIVE SITEEPA In-House11/1/1987

DISCOVERYEPA Fund-Financed8/1/1983

PRELIMINARY ASSESSMENTEPA Fund-Financed11/1/1987
NFRAP: NO FURTHER REMEDIAL ACTION PLANNED

Environmental FirstSearch Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TRIBALLAND

SEARCH ID: 2 **DIST/DIR:** 0.00 -- **ELEVATION:** **MAP ID:** 1

NAME: MOAPA RIVER INDIAN RESERVATION
ADDRESS: UNKNOWN
NV

REV: 12/1/05
ID1: TL-319
ID2:
STATUS: TRIBAL LANDS
PHONE:

CONTACT:
SOURCE:

FEDERAL LAND INFORMATION

NAME:MOAPA RIVER INDIAN RESERVATION
FEATURE:INDIAN RESERVATION
ADMINISTERING AGENCY:BIA
STATE FIPS:32
AREA:0.029367
PERIMETER:0.926557

TRIBAL LEADER CONTACT INFORMATION

TRIBAL_NAME:MOAPA BUSINESS COUNCIL
BIA OFFICE:WESTERN REGION
CONTACT:PHIL SWAIN, CHAIRMAN
ADDRESS:PO BOX 340
MOAPA, NV 89025-0340
PHONE:702-865-2787
FAX:702-865-2875
EMAIL:
WEBSITE:
TERM EXPIRES:DEC 2005
SELF GOVERNED:

Please contact the following link for more details: <http://www.hanksville.org/sand/contacts/tribal/>

Environmental FirstSearch
Site Detail Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TRIBALLAND

SEARCH ID: 1 DIST/DIR: 0.00 -- ELEVATION: MAP ID: 1

NAME: MOAPA RIVER
ADDRESS: NV

REV: 5/8/01
ID1: CENSUS-TL-2984
ID2:
STATUS:
PHONE:

CONTACT:
SOURCE: CENSUS BUREAU

CENSUS LAND INFORMATION

NAME:MOAPA RIVER
ARTL:R
FEATURE:RESERVATION
AREA:0.029232
PERIMETER:1.001506

Environmental FirstSearch Sites Summary Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TOTAL: 49 **GEOCODED:** 2 **NON GEOCODED:** 47 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	LUST	MOAPA VALLEY JR/SR HIGH SCHOOL 8-000835/CLOSED	UNKNOWN OVERTON NV 89040	NON GC	N/A	71
	LUST	OVERTON BEACH RESORT 8-000727/CLOSED	LAKE MEAD OVERTON NV	NON GC	N/A	72
	LUST	SOUTHERN NEVADA WATER AUTHORITY, A 8-002200/CLOSED	4280 W WARM SPRINGS RD MOAPA NV 89037	NON GC	N/A	73
	LUST	VALLEY OF FIRE STATE PARK 8-000453/CLOSED	STATE ROUTE 169 OVERTON NV 89040	NON GC	N/A	74
	LUST	MOAPA VALLEY WATER DISTRICT 8-001065/CLOSED	HIGHWAY 169, P.O. BOX 257 LOGANDALE NV 89021	NON GC	N/A	75
	TRIBALLA	BUREAU OF INDIAN AFFAIRS CONTACT I BIA-89040/	UNKNOWN NV 89040	NON GC	N/A	76
	TRIBALLA	BUREAU OF INDIAN AFFAIRS CONTACT I BIA-89021/	UNKNOWN NV 89021	NON GC	N/A	77

Environmental FirstSearch Sites Summary Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TOTAL: 49 GEOCODED: 2 NON GEOCODED: 47 SELECTED: 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	ERNS	NRC-646924/PIPELINE	UNKNOWN OVERTON NV	NON GC	N/A	41
	ERNS	NRC-714142/FIXED	280 N COOPER ST OVERTON NV	NON GC	N/A	44
	ERNS	NRC-538402/FIXED	2300 E GLENDALE BLVD GLENDALE NV	NON GC	N/A	47
	ERNS	NRC-644739/FIXED	UNKNOWN OVERTON NV	NON GC	N/A	50
	SWL	OROVADA WASTE BIN FACILITY 23/OPEN	COURTHOUSE, RM 205 OVERTON NV	NON GC	N/A	53
	SWL	VALLEY OF FIRE STATE PARK 31/CLOSED	4747 VEGAS DR. OVERTON NV	NON GC	N/A	54
	UST	CABIN CANYON 8-002198/REGISTERED UST	3292 GOLD BUTTE RD BUNKERVILLE NV 89007	NON GC	N/A	55
	UST	ECHO BAY MARINA 8-000721/REGISTERED UST	ROUTE 167 OVERTON NV 89040	NON GC	N/A	56
	UST	MORMON MESA RADIO RELAY 8-000050/REGISTERED UST	14.5 MI N OF I-15 OVERTON NV 89040	NON GC	N/A	58
	UST	OVERTON WILDLIFE MGMT AREA-CLOSED 8-001099/REGISTERED UST	OVERTON RD OFF SR 169, 3 M OVERTON NV 89040	NON GC	N/A	59
	UST	SAME AS 8-000721 8-000552/REGISTERED UST	NORTHSHORE RD OVERTON NV 89040	NON GC	N/A	60
	UST	SIMPLOT SILICA PRODUCTS 8-000246/REGISTERED UST	2 MI. S. OF OVERTON-MEADS H OVERTON NV 89040	NON GC	N/A	61
	UST	SNWA - CLOSED 8-002200/REGISTERED UST	4280 W WARM SPRINGS RD MOAPA NV 89025	NON GC	N/A	63
	UST	VALLEY OF FIRE STATE PARK-CLOSED 8-000453/REGISTERED UST	SR 169 OVERTON NV 89040	NON GC	N/A	64
	UST	WHIPPLE & LEAVITT GRAVEL PIT AST8-001508/AST	2 MILES N OF LOGANDALE OVERTON NV 89040	NON GC	N/A	65
	UST	WHIPPLE & LEAVITT GRAVEL PIT 8-001508/REGISTERED UST	2 MILES N OF LOGANDALE LOGANDALE NV 89021	NON GC	N/A	66
	UST	MOAPA VALLEY WATER DISTRICT 8-001065/REGISTERED UST	NEVADA HIGHWAY # 169 LOGANDALE NV 89021	NON GC	N/A	67
	UST	NEVADA DAIRY 8-001069/REGISTERED UST	3475 N MOAPA VALLEY BLVD, H LOGANDALE NV 89021	NON GC	N/A	68
	LUST	ECHO BAY RESORT, APN 116-00-001-00 8-000721/CONFIRMED RELEASE	LAKE MEAD RECREATION AREA OVERTON NV 89040	NON GC	N/A	69
	LUST	MAVERIK COUNTRY STORE #267 8-001870/CLOSED	230 N MOAPA VALLEY RD OVERTON NV 89040	NON GC	N/A	70

Environmental FirstSearch Sites Summary Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TOTAL: 49 **GEOCODED:** 2 **NON GEOCODED:** 47 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	NFRAP	LAKE MEAD NAT RECREATIONAL AREA NVD980883086/NFRAP-NFRAP-N	STEWARDS PT SW OF CABIN SI OVERTON NV 89040	NON GC	N/A	3
	RCRAGN	ECHO BAY RESORT NVD982439234/VGN	4 MI EAST OF NORTHSHORE RD OVERTON NV 89040	NON GC	N/A	4
	RCRAGN	GENEVA PIPE NVU01000009/VGN	1501 HWY 168 MOAPA NV 89025	NON GC	N/A	6
	RCRAGN	DEA CRIME SCENE NVE000074427/SGN	2965 MOAPA VALLEY RD LOGANDALE NV 89021	NON GC	N/A	8
	RCRANLR	ECHO BAY RESORT NVD982439234/NLR	4 MI EAST OF NORTHSHORE RD OVERTON NV 89040	NON GC	N/A	10
	RCRANLR	EL LOBO MINE NVU006000081/NLR	9 MI. WHEELER WASH RD PAHRUMP NV 89040	NON GC	N/A	11
	RCRANLR	DEA CRIME SCENE NVE000074427/NLR	2965 MOAPA VALLEY RD LOGANDALE NV 89021	NON GC	N/A	13
	RCRANLR	LAS VEGAS CEMENT CO NVD986766608/NLR	ONE HALF MI E OF HWY 169 LOGANDALE NV 89021	NON GC	N/A	14
	RCRANLR	NVANG HENDERSON ARMORY NVD981577000/NLR	PACIFIC AVE/BLACK MOUNTAIN HENDERSON NV 89021	NON GC	N/A	16
	ERNS	600 ECHO BAY ROAD NRC-967554/PIPELINE	600 ECHO BAY RD ECHO BAY NV	NON GC	N/A	18
	ERNS	ECHO BAY RESORT 159503/FIXED FACILITY	ECHO BAY RESORT OVERTON NV	NON GC	N/A	19
	ERNS	ECHO BAY RESORT 465206/FIXED FACILITY	ECHO BAY RESORT OVERTON NV	NON GC	N/A	20
	ERNS	ECHO BAY RESORT / FUEL DOCK NRC-763975/FIXED	UNKNOWN OVERTON NV	NON GC	N/A	21
	ERNS	ECHO BAY RESORT FUEL DOCK NRC-590848/FIXED	UNKNOWN OVERTON NV	NON GC	N/A	24
	ERNS	ECHO BAY RESORT, ECHO BAY MARINA NRC-573567/PIPELINE	UNKNOWN OVERTON NV	NON GC	N/A	27
	ERNS	ECHO BAY RESORT///ECHO BAY MARINA NRC-589285/FIXED	UNKNOWN OVERTON NV	NON GC	N/A	30
	ERNS	MARINA NRC-607821/FIXED	UNKNOWN OVERTON NV 89040	NON GC	N/A	33
	ERNS	OVERTON BEACH MARINA NRC-594495/STORAGE TANK	UNKNOWN OVERTON BEACH NV 89040	NON GC	N/A	36
	ERNS	PERKINS AIRFIELD NRC-898448/AIRCRAFT	UNKNOWN OVERTON NV	NON GC	N/A	39
	ERNS	SEVEN CROWN RESORTS 506895/UNKNOWN	STAR ROUTE 80910 OVERTON NV 89040	NON GC	N/A	40

Environmental FirstSearch Sites Summary Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TOTAL: 49 GEOCODED: 2 NON GEOCODED: 47 SELECTED: 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	TRIBALLA	MOAPA RIVER CENSUS-TL-2984/	NV	0.00 --	N/A	1
1	TRIBALLA	MOAPA RIVER INDIAN RESERVATION TL-319/TRIBAL LANDS	UNKNOWN NV	0.00 --	N/A	2

Environmental FirstSearch Target Site Summary Report

Target Property: GREENHOUSE RD
OVERTON, NV 89040

JOB: 126687.01

TOTAL: 49 **GEOCODED:** 2 **NON GEOCODED:** 47 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	TRIBALLA	MOAPA RIVER CENSUS-TL-2984/	NV	0.00 -	N/A	1
1	TRIBALLA	MOAPA RIVER INDIAN RESERVATION TL-319/TRIBAL LANDS	UNKNOWN NV	0.00 -	N/A	2

Environmental FirstSearch Site Information Report

Request Date: 05-09-12
Requestor Name: Dan Burns
Standard: AAI

Search Type: COORD
Job Number: 126687.01

Target Site: GREENHOUSE RD
OVERTON, NV 89040

Demographics

Sites: 49	Non-Geocoded: 47	Population: NA
Radon: -0.3 - 2.9 PCI/L		
Fire Insurance Map Coverage:	No	

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>		<u>UTMs</u>
Longitude:	-114.656880	-114:39:25	Easting:	709425.848
Latitude:	36.662028	36:39:43	Northing:	4059736.498
Elevation:	1594		Zone:	11

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes:					Services:		
ZIP Code	City Name	ST	Dist/Dir	Sel		Requested?	Date
89021	Logandale	NV	0	Y	Fire Insurance Maps	No	
					Aerial Photographs	Yes	05-09-12
					Historical Topos	Yes	05-09-12
					City Directories	No	
					Title Search	No	
					Municipal Reports	No	
					Liens	No	
					Historic Map Works	No	
					Online Topos	Yes	05-09-12

Environmental FirstSearch Search Summary Report

Target Site: GREENHOUSE RD
OVERTON, NV 89040

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
-TOTALS-				2	0	0	0	0	47	49

Notice of Disclaimer

Due to the limitations, constraints, and inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch Search Summary Report

Target Site: GREENHOUSE RD
OVERTON, NV 89040

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	02-01-12	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	02-01-12	0.50	0	0	0	0	-	0	0
CERCLIS	Y	02-27-12	0.50	0	0	0	0	-	0	0
NFRAP	Y	02-27-12	0.50	0	0	0	0	-	1	1
RCRA COR ACT	Y	03-13-12	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	03-13-12	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	03-13-12	0.25	0	0	0	-	-	3	3
RCRA NLR	Y	03-13-12	0.12	0	0	-	-	-	5	5
Federal Brownfield	Y	02-01-12	0.50	0	0	0	0	-	0	0
ERNS	Y	04-13-12	0.12	0	0	-	-	-	15	15
Tribal Lands	Y	12-15-08	1.00	2	0	0	0	0	2	4
State/Tribal Sites	Y	04-09-12	1.00	0	0	0	0	0	0	0
State Spills 90	Y	01-06-11	0.12	0	0	-	-	-	0	0
State/Tribal SWL	Y	01-25-12	0.50	0	0	0	0	-	2	2
State/Tribal LUST	Y	04-09-12	0.50	0	0	0	0	-	7	7
State/Tribal UST/AST	Y	04-09-12	0.25	0	0	0	-	-	12	12
State/Tribal EC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal IC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	NA	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	04-09-12	0.50	0	0	0	0	-	0	0
State Wells	Y	NA	0.05	0	0	-	-	-	0	0
Federal Wells	Y	03-04-08	0.05	0	0	-	-	-	0	0
State Permits	Y	NA	0.12	0	0	-	-	-	0	0
State Other	Y	03-01-09	0.25	0	0	0	-	-	0	0
Oil & Gas Wells	Y	01-08-01	0.05	0	0	-	-	-	0	0
Federal IC/EC	Y	03-13-12	0.25	0	0	0	-	-	0	0
Meth Labs	Y	02-03-12	0.05	0	0	-	-	-	0	0
HW Manifest	Y	NA	0.12	0	0	-	-	-	0	0

Notice of Disclaimer

Due to the limitations, constraints, and inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

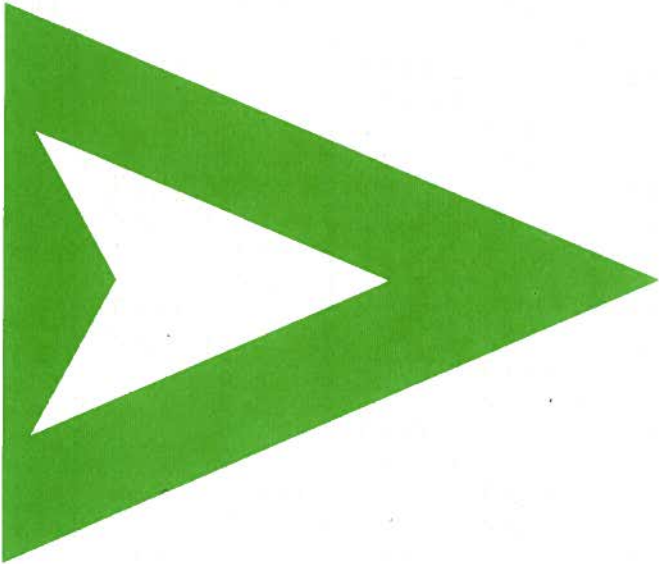
Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

- Continued on next page -



ENVIRONMENTAL FIRSTSEARCH REPORT



TARGET PROPERTY:

MOAPA PACKING PLANT

GREENHOUSE RD

OVERTON, NV 89040

JOB NUMBER: 126687.01

PREPARED FOR:

Kleinfelder

6380 S Polaris Ave
Las Vegas, NV 89118

May 11, 2012

APPENDIX C

USER QUESTIONNAIRE

USER QUESTIONNAIRE

Project Location/Address: MOAPA PAIUTE FARM – PACKING PLANT
 AT THE END OF GREENHOUSE ROAD
 MOAPA RIVER INDIAN RESERVATION, MOAPA, NEVADA

Note: In order to qualify for one of the *Landowner Liability Protections (LLPs)*¹ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*")², the User must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

- | | | | |
|--|--|---|--|
| <p>(1.) Environmental cleanup liens that are filed or recorded against the site (40CFR312.25). Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, state or local law?</p> | <p>Yes
<input type="checkbox"/></p> | <p>No
<input checked="" type="checkbox"/></p> | <p>Unknown
<input type="checkbox"/></p> |
| <p>(2.) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40CFR312.26). Are you aware of any AULs,³ such as <i>engineering controls</i>, land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?</p> | <p>Yes
<input type="checkbox"/></p> | <p>No
<input checked="" type="checkbox"/></p> | <p>Unknown
<input type="checkbox"/></p> |
| <p>(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40CFR312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?</p> | <p>Yes
<input checked="" type="checkbox"/></p> | <p>No
<input type="checkbox"/></p> | <p>Unknown
<input type="checkbox"/></p> |
| <p>(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40CFR312.29). Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i>?
If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i>?</p> | <p>Yes
<input type="checkbox"/></p> | <p>No
<input type="checkbox"/></p> | <p>Unknown
<input checked="" type="checkbox"/></p> |
| <p>(5.) Commonly known or reasonably ascertainable information about the property (40CFR312.30).</p> <p>(a.) Do you know the past uses of the <i>property</i>?</p> <p>(b.) Do you know of specific chemicals that are present or once were present at the <i>property</i>?</p> <p>(c.) Do you know of spills or other chemical releases that have taken place at the <i>property</i>?</p> <p>(d.) Do you know of any environmental cleanups that have taken place at the <i>property</i>?</p> | <p>Yes
<input checked="" type="checkbox"/></p> | <p>No
<input type="checkbox"/></p> | <p>Unknown
<input type="checkbox"/></p> |
| <p>(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40CFR312.31). As the user of this ESA, based on your knowledge and experience related to the <i>property</i> are there any obvious indicators that point to the presence or likely presence of contamination at the <i>property</i>?</p> | <p>Yes
<input type="checkbox"/></p> | <p>No
<input checked="" type="checkbox"/></p> | <p>Unknown
<input type="checkbox"/></p> |

USER QUESTIONNAIRE (Continued)

In addition to the above 6 required questions, the following additional information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs:

- (a) The reason why the Phase I is required, *determine asbestos and lead in bldg.*
- (b) The type of property and type of property transaction, for example, sale, purchase, exchange, etc., *Tribal Land*
- (c) The complete and correct address for the property (a map or other documentation showing property location and boundaries is helpful), *end of greenhouse Rd, Moapa, NV*
- (d) The scope of services desired for the Phase I (including whether any parties to the property transaction may have a required standard scope of services on whether any considerations beyond the requirements of Practice E1527 are to be considered),
- (e) Identification of all parties who will rely on the Phase I report, *MOAPA BAND OF PAIUTE BUSINESS COUNCIL CHAIRMAN*
MOAPA FARM BOARD CHAIRMAN
- (f) Identification of the site contact and how the contact can be reached, *Anthony Frank 702-864-0440*
- (g) Any special terms and conditions which must be agreed upon by the environmental professional, and
- (h) Any other knowledge or experience with the property that may be pertinent to the environmental professional (for example, copies of any available prior environmental site assessment reports, documents, correspondence, etc., concerning the property and its environmental condition). *NONE*

User Name/Company: Moapa Paiute Farm

Address: P.O. Box 340, Moapa, NV 89025

Signature: Anthony Frank Date: 5-17-12

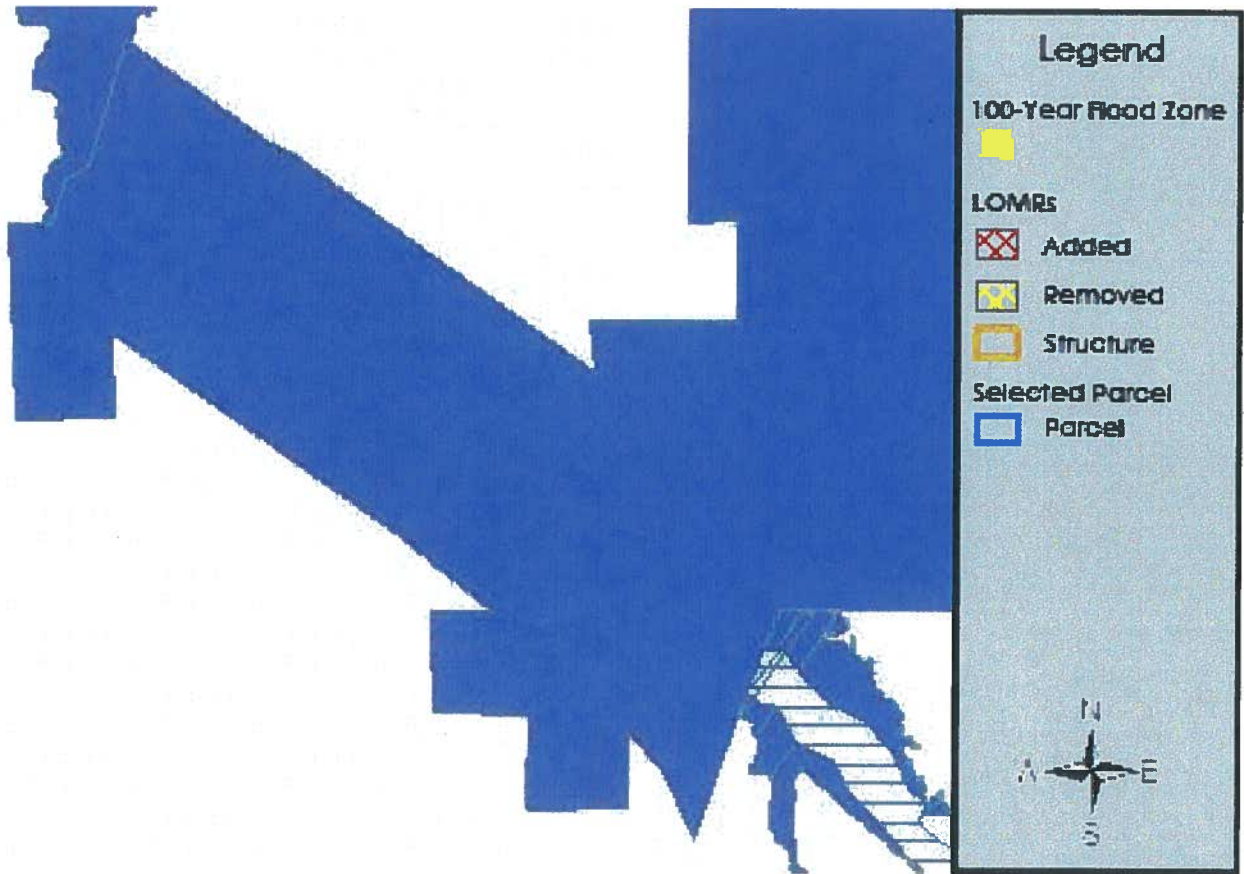
¹Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

²P.L. 107-118.

³Activity and Use Limitations.

APPENDIX D

HISTORICAL RESEARCH DOCUMENTATION



The District makes no warranties concerning the accuracy of this data.

This parcel IS in a 100-year flood zone. Type: ZONE A

Parcel 03036000006

Owner USA MOAPA INDIAN RESERVATION

Address 0

Entity Clark County

Contact 702-455-0489

Flood Zone ZONE A

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevation (BFE) and/or Floodway Data have been determined, users are encouraged to consult the Flood Profile and Floodway Data tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevation (CBFE) shown on this map apply only landward of 0.2% North American Vertical Datum (NAVD83). Users of this FIRM should be aware that coastal flood elevations may also be provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this community. Elevations shown in the Summary of Stillwater Elevations table should be used for construction, and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The projection used in the preparation of this map is Universal Transverse Mercator (UTM) Zone 11. The horizontal datum is NAD83, GRS1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of the FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

Vertical Network Branch, N/CG-13
National Geodetic Survey, NOAA
Silver Spring Metro Center 3
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 713-3191

To obtain current elevation, description, and/or location information for benchmarks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit their website at www.ngs.noaa.gov.

Base map information shown on this FIRM was provided in digital format by Clark County Regional Flood Control District. This information was converted using Orthophotography, dated 1999 or newer, and GDS/SONE data. Segments were digitized off of the orthophotography based on center of pavement.

Corporate Limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred since this map was published, map users should contact appropriate community officials to verify current corporate limits locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repository addresses; and a listing of Communities table containing National Flood Insurance Program data for each community as well as a listing of the panels on which each community is located.

An accompanying Flood Insurance Study report, Letters of Map Revision or Letters of Map Amendment revising portions of this panel, and digital versions of this PANEL may be available. Contact the FEMA Map Service Center at the following phone numbers and internet address for information on all related products available from FEMA:

Phone: 800-358-8816
FAX: 800-368-8820
www.fema.gov/mis

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at www.fema.gov.

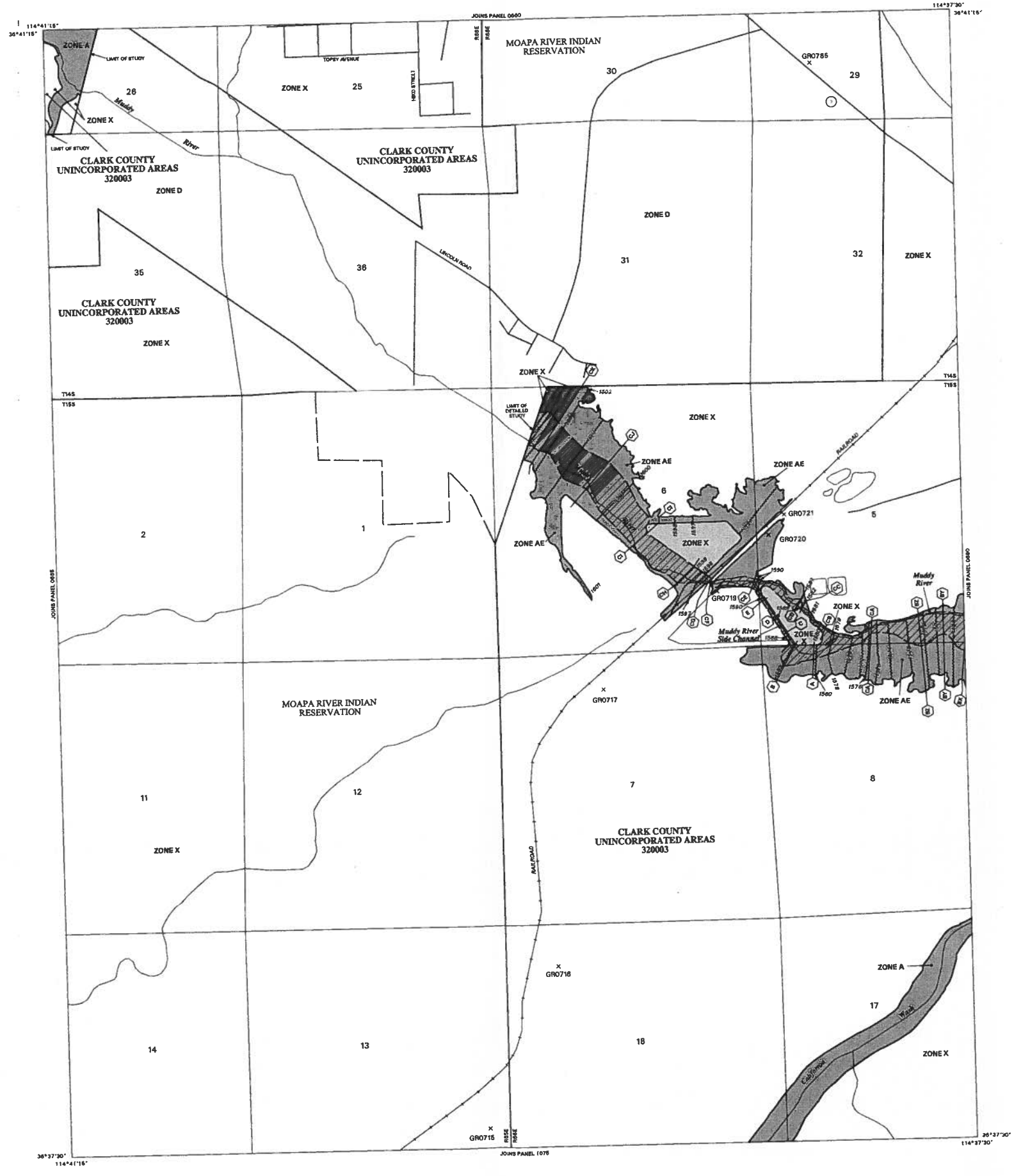
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study report may reflect stream channel distances that differ from what is shown on this map.

This Digital Flood Insurance Rate Map (DFIRM) was produced through a unique partnership between Clark County and the Federal Emergency Management Agency (FEMA). Clark County has developed a long-term approach of floodplain management to decrease the costs associated with flooding. This is demonstrated by the Clark County commitment to share and maintain floodplain layers within their Geographic Information System Management Office (GISMO).

This DFIRM reflects several innovative features. These include:
+ Southern Nevada GIS - Cooperation among local governmental agencies throughout Clark County. The foundation of cooperation is the GIS Interlocal Agreements formed between fourteen regional participants. In part, the agreements specify that the Clark County GIS Management Office (GISMO) will be responsible for maintaining a GIS data warehouse and associated Southern Nevada GIS Metadata.

+ The GISMO's responsibilities go beyond maintaining the GIS data warehouse. GISMO also maintains the Street Centerline Database used by 911 dispatch services. This centerline database serves as the base map for this DFIRM.

DIGITAL DATA AVAILABILITY: <http://www.co.clark.nv.us/celt/gisdemo.htm>



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD EVENT

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AV, AR, V, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

ZONE A No base flood elevations determined.

ZONE AE Base flood elevations determined.

ZONE AH Flood depths of 1 to 2 feet usually areas of ponding; base flood elevations determined.

ZONE AO Flood depths of 1 to 3 feet usually sheet flow on sloping terrain; average depths determined. For areas of altered land flooding, velocities also determined.

ZONE AR Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently dismantled. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood event.

ZONE ABB Area to be protected from 1% annual chance flood event by a Federal flood protection system under construction; no base flood elevations determined.

ZONE V Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.

ZONE VE Coastal flood zone with velocity hazard (wave action); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain area that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are unassessable, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPA)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

Floodplain Boundary
Floodway Boundary
Zone O Boundary
Coastal Barrier Boundary
Boundary of Special Flood Hazard Areas of different Base Flood Elevations, Flood depths or velocities
Base Flood Elevation line and water elevation in feet
Base Flood Elevation value where uniform within zone; elevation in feet

Referenced to the North American Vertical Datum of 1988

Cross Section Line
Transect Line
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)
427600N 1000-meter Universal Transverse Mercator grid values, zone 11
800000 FT 5000-foot grid ticks
OX5519X Search mark line explanation in Notes to Users section of this FIRM panel.
e M1.5 River Mile

MAP REPOSITORY
Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
AUGUST 10, 1996

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL
September 27, 2002: to update corporate limits, to change base flood elevations, to add base flood elevations, to add special flood hazard areas, to change special flood hazard areas, to delete special flood hazard areas, to change some designations, to add roads and road names, to incorporate previously issued letters of map revision, to incorporate previously issued letters of map amendment, and to change boundary.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at (800) 638-6833.

MAP SCALE 1" = 1000'

0 1000 2000 FEET
0 300 600 METERS

PANEL 0670 E

FIRM FLOOD INSURANCE RATE MAP
CLARK COUNTY, NEVADA AND INCORPORATED AREAS

PANEL 670 OF 4090
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

DATE: 08/10/96
COMBINED: JAMES, JAMES, AVIETL
CLARK COUNTY, UNINCORPORATED AREAS 320003 0670 E

Notes to Users: The Map Number shown below should be used when filing map errors. The Community Map Number shown above should be used on insurance applications for the subject community.

MAP NUMBER 32003C0670 E
MAP REVISED: SEPTEMBER 27, 2002

Federal Emergency Management Agency



Historical Aerial Photo
2006

**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01



1 inch equals 750 feet

FIRSTSEARCH



Historical Aerial Photo
1994

**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01

FIRSTSEARCH



1 Inch equals 750 feet



Historical Aerial Photo
1981

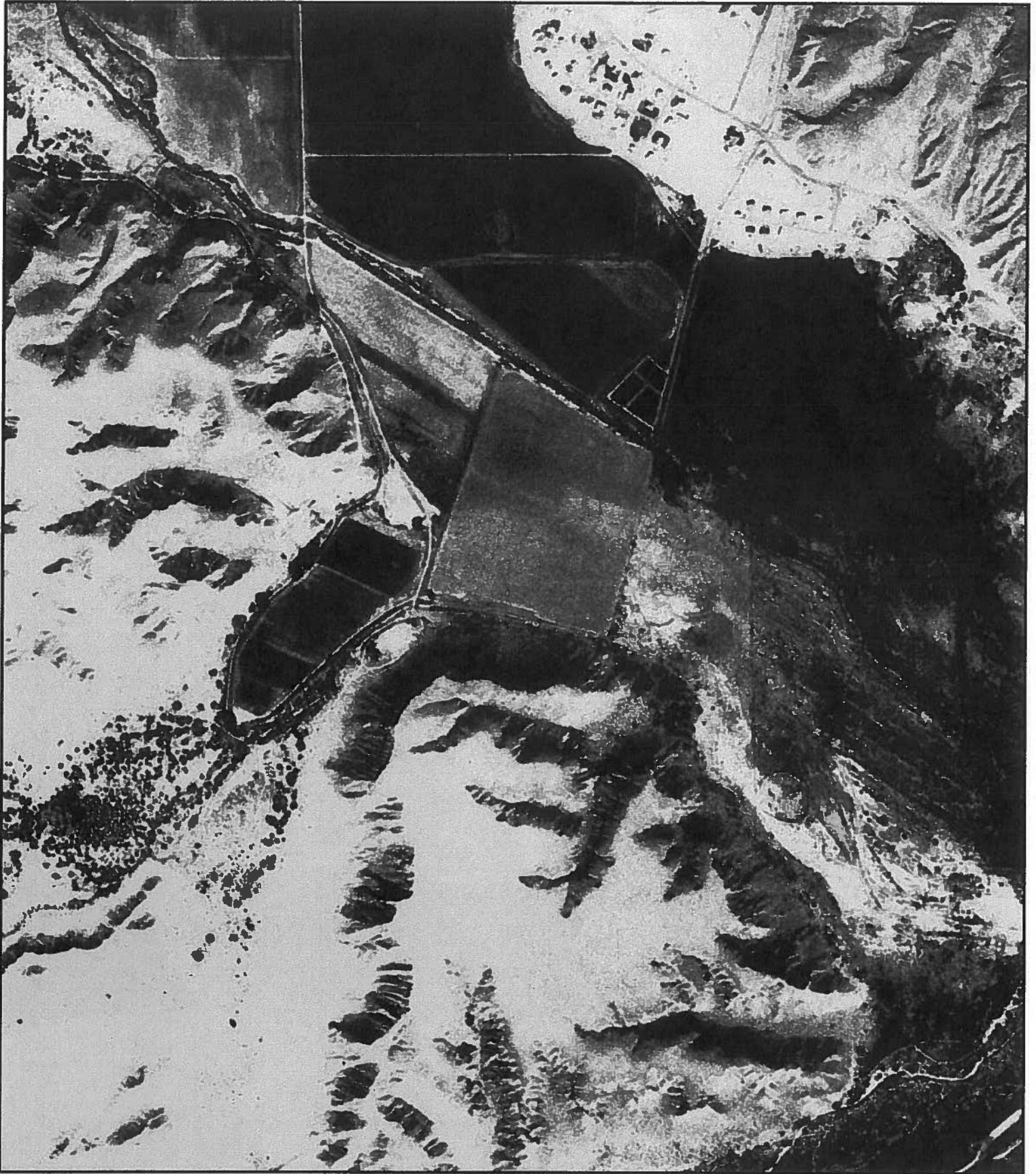
**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01



1 inch equals 750 feet

FIRSTSEARCH



Historical Aerial Photo
1973

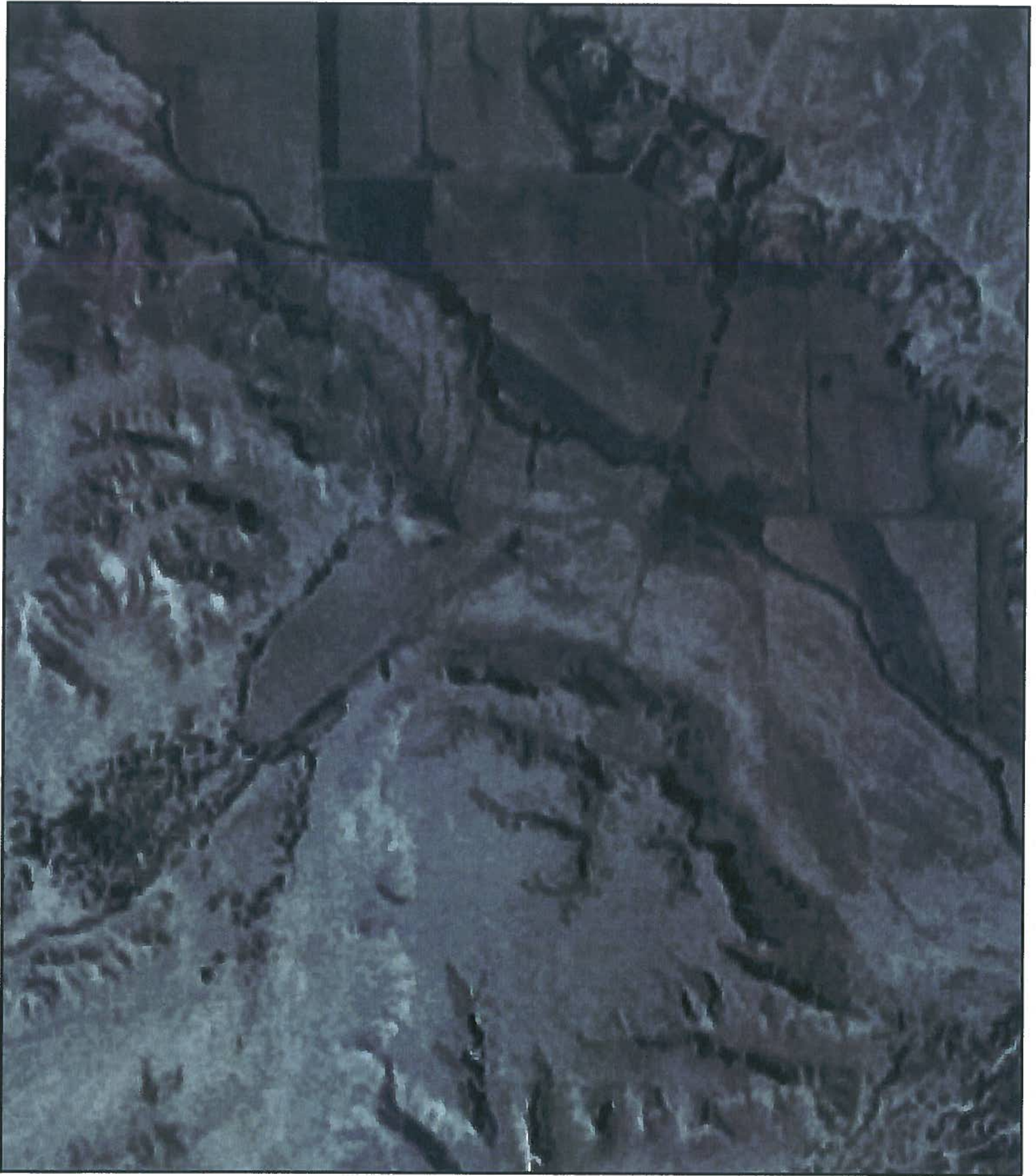
**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01

FIRSTSEARCH



1 inch equals 750 feet



Historical Aerial Photo
1954

**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01



1 inch equals 750 feet

FIRSTSEARCH



Historical Aerial Photo
1938

**GREENHOUSE RD
OVERTON, NV 89040**

Target Site: 36.662028 -114.65688; Job Number: 126687.01



1 inch equals 750 feet

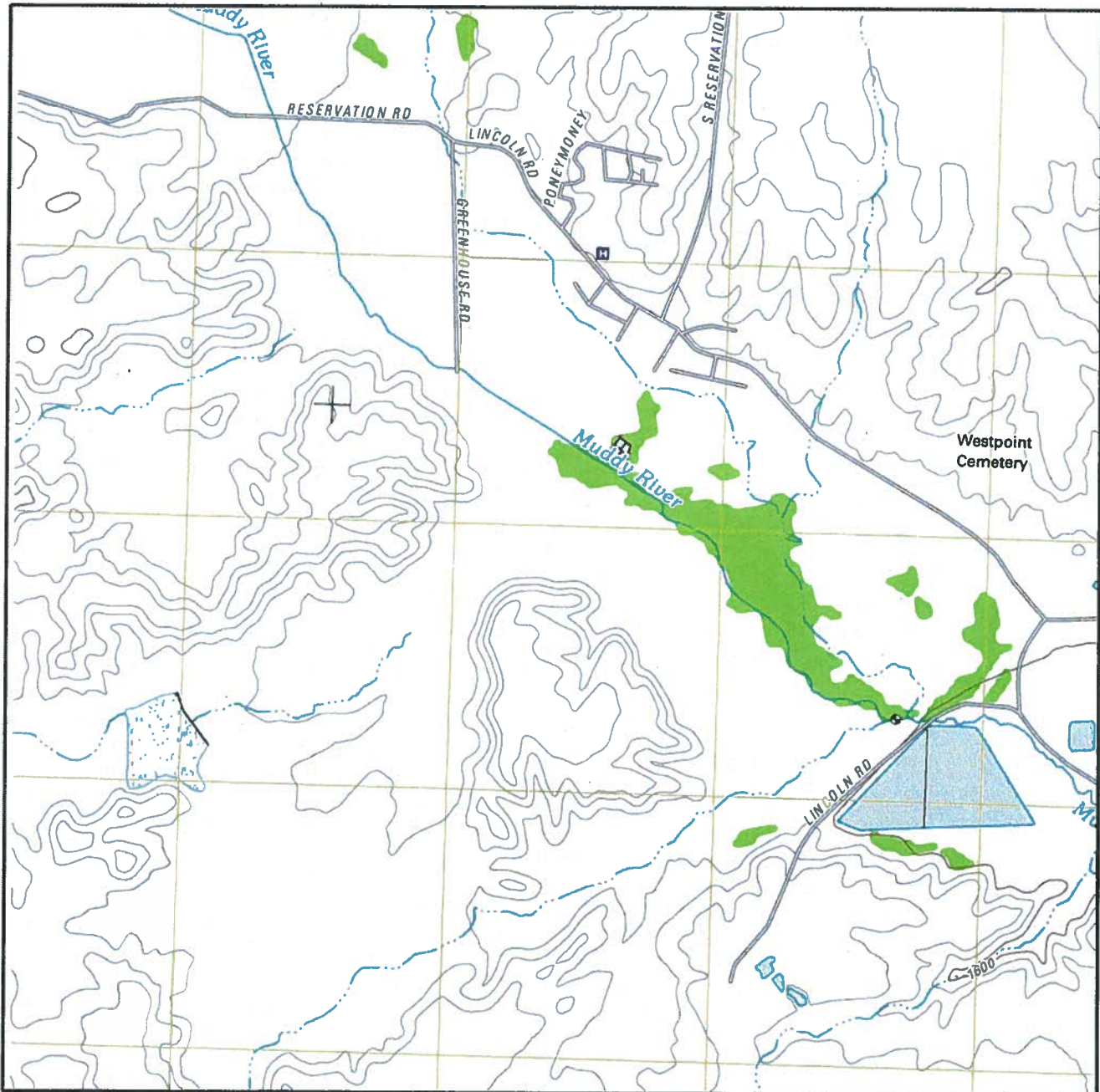
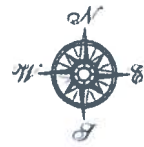
FIRSTSEARCH

FIRSTSEARCH

Historical Topographic Map

Quad Name: Moapa West, NV
Year: 2012 Original Map Scale: 1:24,000

Greenhouse Rd, Overton, NV 89040



Job Number: 126687.01
Target Site: 36.662028, -114.656880

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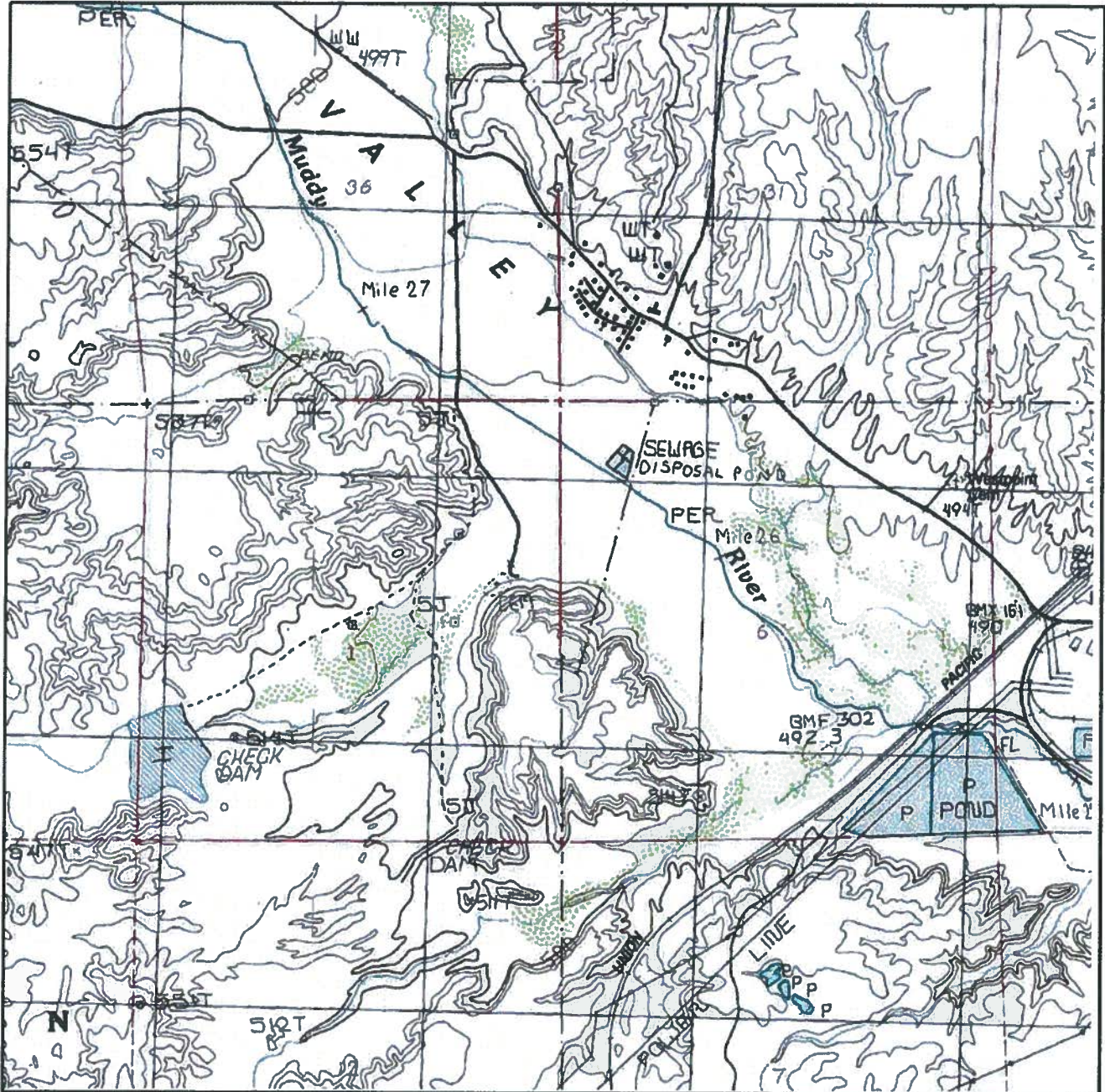
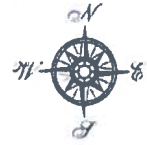
- | | | | |
|-------------------------|--|-----------------|--|
| Building | | Railroad | |
| Topo Contour | | Tanks | |
| Depression | | Primary Highway | |
| Quarry or Open Pit Mine | | Trail | |

FIRSTSEARCH

Historical Topographic Map

Quad Name: Moapa West, NV
Year: 1983 Original Map Scale: 1:24,000

Greenhouse Rd, Overton, NV 89040



Job Number: 126687.01
Target Site: 36.662028, -114.656880

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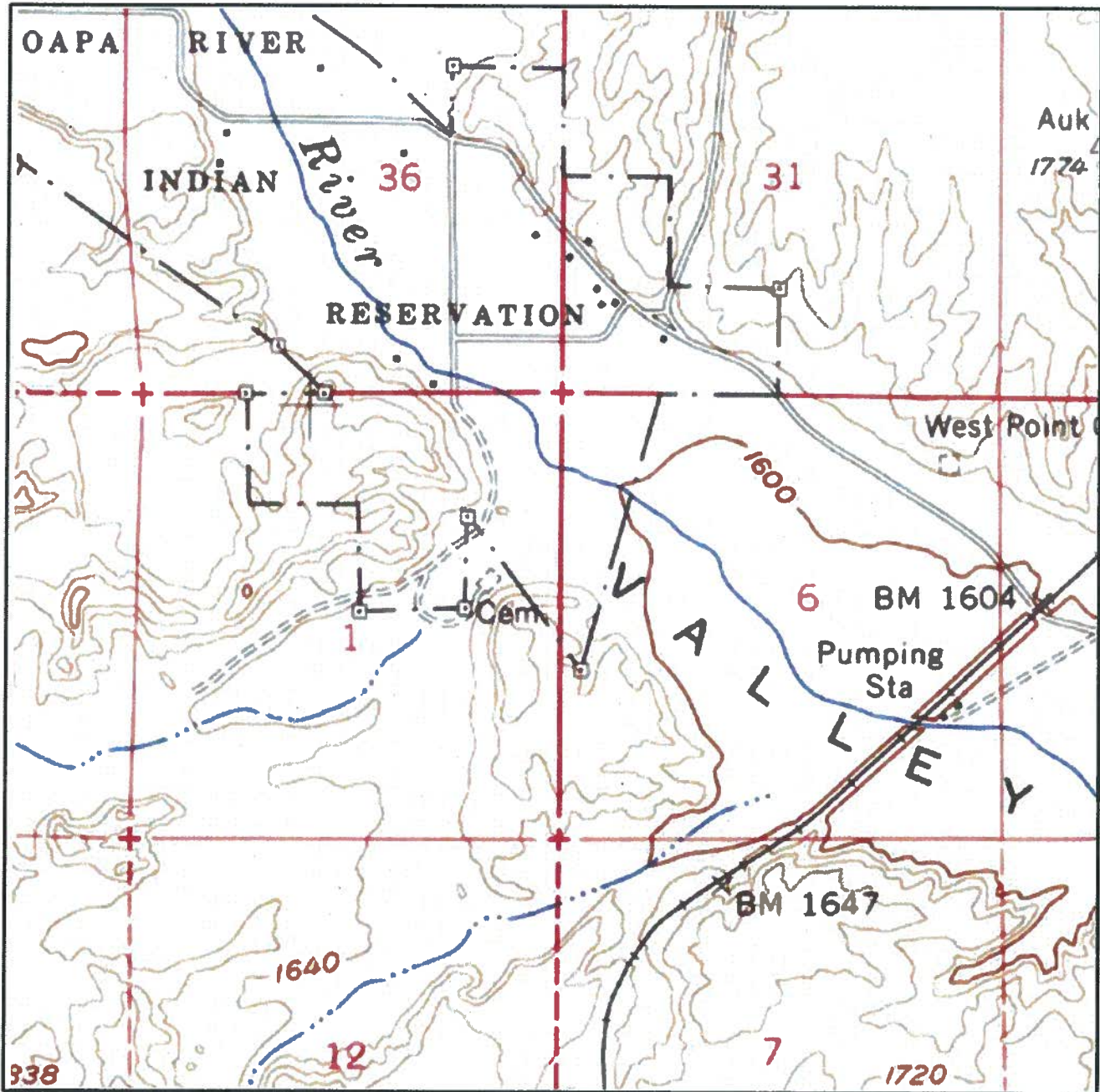
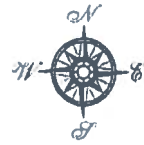
- | | | | |
|-------------------------|--------|-----------------|-------|
| Building | ■ | Railroad | —+— |
| Topo Contour | —6000— | Tanks | ●●● |
| Depression | ⊖ | Primary Highway | — |
| Quarry or Open Pit Mine | × | Trail | - - - |

FIRSTSEARCH

Historical Topographic Map

Quad Name: Moapa, NV
Year: 1965 Original Map Scale: 1:62,500

Greenhouse Rd, Overton, NV 89040



Job Number: 126687.01
Target Site: 36.662028, -114.656880

0 miles 0.5 1

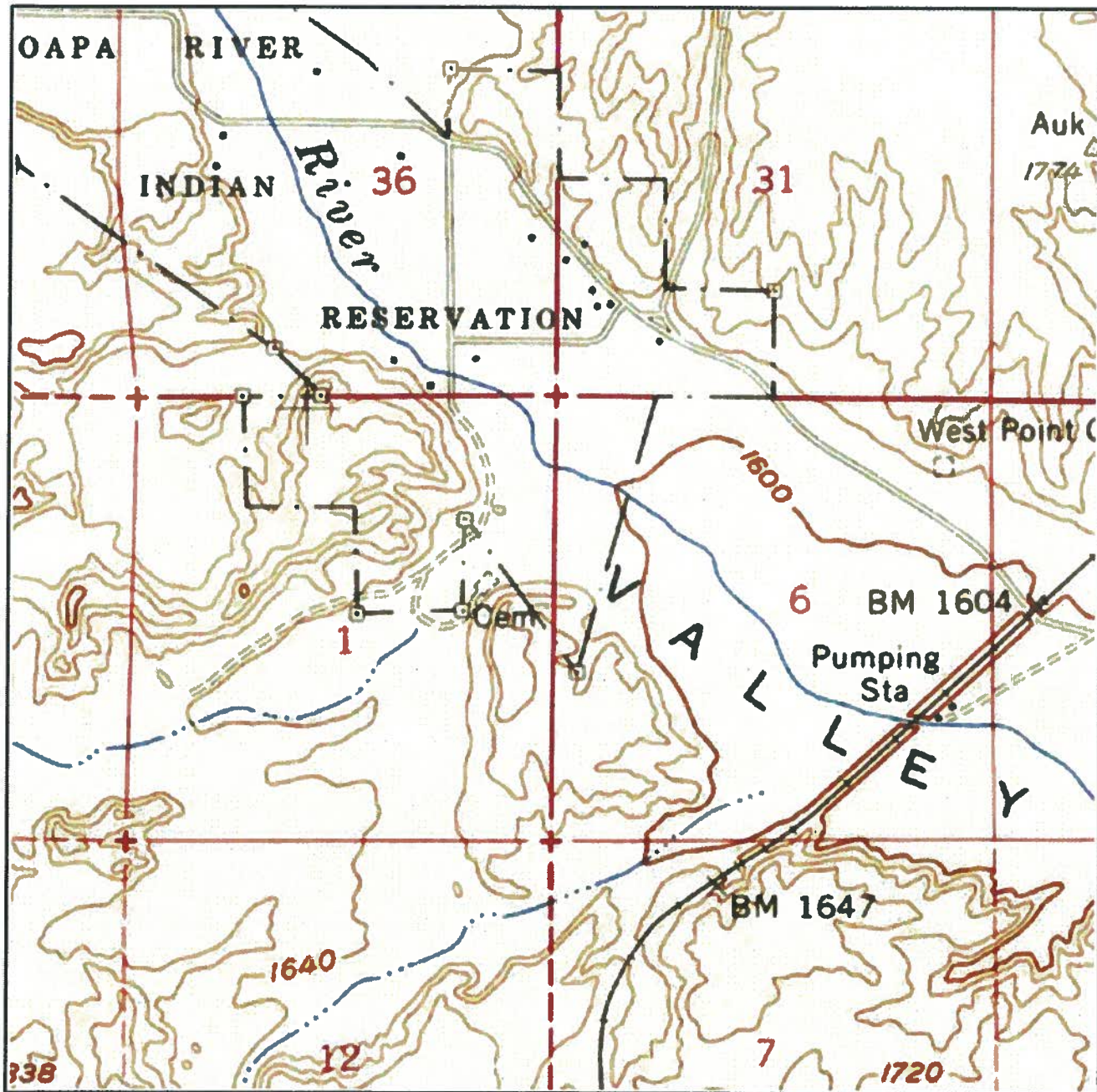
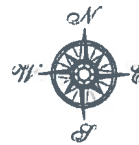
- | | | | |
|-------------------------|---------|-----------------|---------|
| Building | ---■--- | Railroad | —+— |
| Topo Contour | —6000— | Tanks | ●●● |
| Depression | ○ | Primary Highway | — |
| Quarry or Open Pit Mine | × | Trail | - - - - |

FIRSTSEARCH

Historical Topographic Map

Quad Name: Moapa, NV
Year: 1953 Original Map Scale: 1:62,500

Greenhouse Rd, Overton, NV 89040



Job Number: 126687.01
Target Site: 36.662028, -114.656880



- | | | | |
|-------------------------|--|-----------------|--|
| Building | | Railroad | |
| Topo Contour | | Tanks | |
| Depression | | Primary Highway | |
| Quarry or Open Pit Mine | | Trail | |