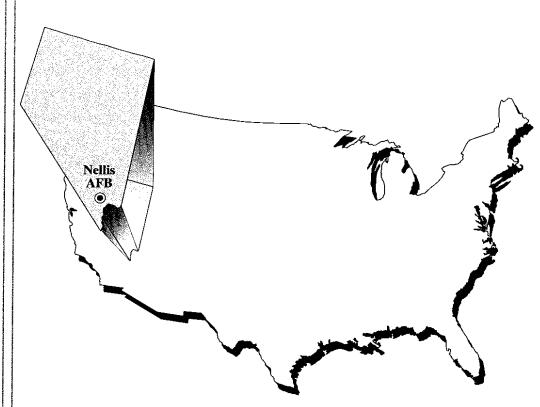


ENVIRONMENTAL BASELINE SURVEY December 2003



WATER WELLS ANNEX NELLIS AIR FORCE BASE NEVADA

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ENVIRONMENTAL BASELINE SURVEY WATER WELLS ANNEX

NELLIS AIR FORCE BASE, NEVADA

DECEMBER 2003

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ACRONYMS

ACC Air Combat Command
ACM asbestos-containing material

AFB Air Force Base
AFI Air Force Instruction
AFPD Air Force Policy Directive

AOC Area of Concern

AST aboveground storage tank

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CES Civil Engineer Squadron
CFR Code of Federal Regulations

CPSC Consumer Product Safety Commission
CRMP Cultural Resources Management Plan

CWA Clean Water Act

DCNR Department of Conservation and Natural Resources

DOD Department of Defense
DPG Defense Planning Guidance
EBS environmental baseline survey
EPA Environmental Protection Agency

ERNS Emergency Response Notification System,

ERP Environmental Restoration Program

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

FINDS Facility Index System

FY fiscal year

HAZNET Facility and Manifest Data

INRMP Integrated Natural Resources Management Plan

IRP Installation Restoration Program

LBP lead-based paint

LF linear feet

LUST leaking underground storage tank

MFH military family housing
MILCON military construction
MSL mean sea level

NEPA National Environmental Policy Act
OSD Office of the Secretary of Defense

OSHA Occupational Safety and Health Administration

OWS oil/water separator
PCB polychlorinated biphenyl
pCi/l picocuries per liter

P.L. Public Law ppm parts per million

RAMP Radon Assessment and Mitigation Program
RCRA Resource Conservation and Recovery Act

SHWS State Hazardous Waste Sites

TDS total dissolved solids

TSCA Toxic Substances Control Act

U.S.C. U.S. Code

UST underground storage tank
VSI visual site inspection

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1.0 PURPOSE OF THE ENVIRONMENTAL BASELINE SURVEY

This environmental baseline survey (EBS) has been prepared to document the environmental condition of real property at the Nellis Air Force Base (AFB) Water Wells Annex, Nevada, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history. Preparation of an EBS is required by Department of Defense (DOD) policy before any property can be sold, leased, transferred, or acquired. Air Force Policy Directive (AFPD) 32-70, Environmental Quality, provides responsibilities and procedures for conducting an EBS and is implemented through Air Force Instruction (AFI) 32-7066, *Environmental Baseline Surveys in Real Estate Transactions*.

The EBS will also be used by the Air Force to comply with the provisions of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) 42 U.S. Code (U.S.C.) Section 9620(h)(3) when property is being transferred by a federal agency. This EBS aids in establishing present property conditions that would be utilized in making decisions supporting the transfer by deed of the Water Wells Annex land to a private contractor.

The Office of the Secretary of Defense (OSD), in the current Defense Planning Guidance (DPG), has tasked DOD services to upgrade all inadequate, required military family housing (MFH) by or before fiscal year (FY) 2010. This effort would cost the Air Force more than \$7 billion in family housing funds; sufficient funds are not projected to be available through the next 10 years to meet this goal using traditional construction options (e.g., military construction [MILCON] funding). The 1996 Defense Authorization Act provides DOD services with authorities that permit the use of private capital to meet housing requirements, where economically feasible. DOD services have also been provided the authority to permit privatization of MFH where housing is geographically separated from or severable from the installation, if the privatization project is economically feasible.

The <u>Nellis AFB Family Housing Master Plan</u> indicates that the option to privatize MFH areas is feasible because it meets both criteria (severable from the installation and economically feasible) required for privatization (U.S. Air Force, 2000). Life-cycle costs for privatization are less than those required for continued Government ownership.

As part of the privatization of the MFH areas on Nellis AFB, the Water Wells Annex, two vacant parcels of land owned by the Air Force and situated off the main base, would be conveyed to the privatization developer to facilitate privatization activities. The Water Wells Annex property would be conveyed so that the developer would gain a stronger and more diverse investment in the community, which would support the long-term success of the MFH privatization project.

The information presented in this EBS is complete and accurate as of November 2001. However, as investigation and remediation efforts under the Environmental Restoration Program (ERP) and other environmental programs continue, the

status of sites within the Water Wells Annex may change. This EBS is based on available environmental information related to past and present storage, release, or disposal of hazardous substances and petroleum products on the installation.

This EBS will be used by the Air Force, along with other available information, to:

- Develop sufficient information to assess the health and safety risks on the property surveyed and to determine what actions are necessary to protect human health and the environment
- Support decisions for an environmental suitability decision document and aid in determining deed/lease restrictions
- Support notice, when required under Section 120(h) of CERCLA, of the type, quantity, and time frame of any storage, release, or disposal of hazardous substances or petroleum products or their derivatives on the property
- Identify data gaps concerning environmental contamination
- Identify potential environmental concerns associated with the property.

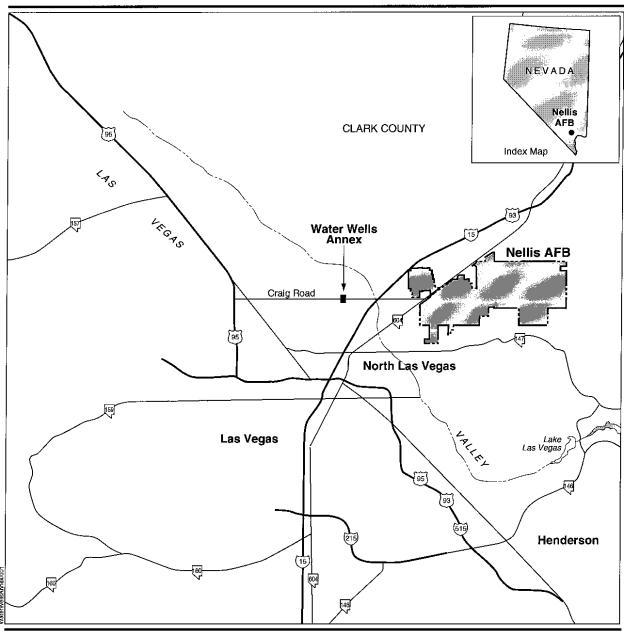
1.1 BOUNDARIES OF THE PROPERTY AND SURVEY AREA

The Nellis AFB Water Wells Annex is approximately 3.5 miles west of Nellis AFB Main Base in the city of North Las Vegas, in Clark County, Nevada (Figure 1-1). The Water Wells Annex consists of two parcels situated north and south of Craig Road and includes three wells and a related support structure that will be retained by the Air Force. For purposes of this EBS, the area of the Water Wells Annex parcels, excluding the Air Force-retained facilities, is referred to as the Water Wells Annex privatization property (Figure 1-2). The area subject to privatization is approximately 77 acres; 37 acres to the north of Craig Road and 40 acres to the south. The Air Force-retained facilities are addressed as adjacent properties in Chapter 4.0 of this EBS.

The findings of this EBS are based on a review of available information and inspection of property associated with:

- Water Wells Annex privatization property
- Property immediately adjacent to the Water Wells Annex privatization property (i.e., having borders contiguous with the boundaries of the area)
- Property within approximately 0.25 mile to 1.0 mile of the Water Wells Annex privatization property boundaries with potential environmental concerns.

The results of the survey for the Water Wells Annex privatization property and adjacent property are discussed in Chapters 3.0 and 4.0, respectively.



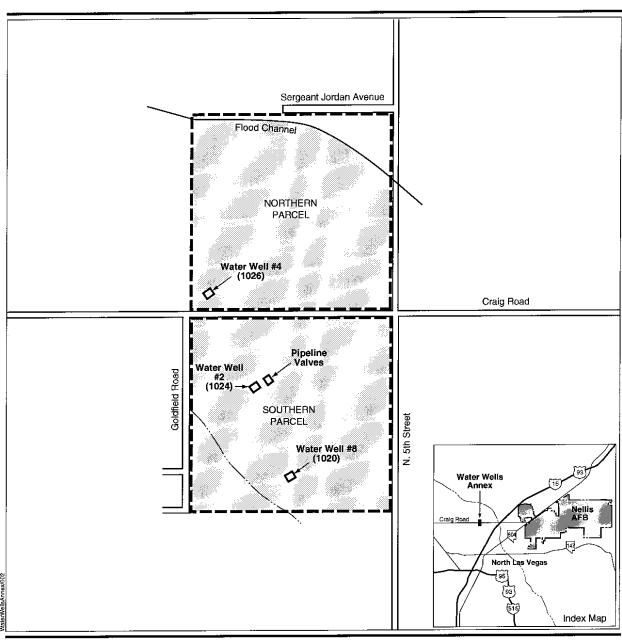
EXPLANATION

- 93 U.S. Highway
- 15) Interstate Highway
- State Highway

Nellis Air Force Base Regional Map



Figure 1-1



EXPLANATION

- Water Wells Annex Boundary

_____ Intermittent Stream

Approximate Privatization Property Area

Water Wells Annex Map



Note: The privatization property area has been estimated because a survey to determine the exact boundary has not yet been conducted.

Figure 1-2

2.0 SURVEY METHODOLOGY

Based on an analysis of the available data, the facilities and land associated with the Water Wells Annex privatization property were classified into one of seven categories:

- Category 1 Areas where no release or disposal of hazardous substances or petroleum products has occurred (including no migration of these substances from adjacent areas)
- Category 2 Areas where only release or disposal of petroleum products has occurred
- Category 3 Areas where release, disposal, and/or migration of hazardous substances have occurred, but at concentrations that do not require a removal or remedial response
- Category 4 Areas where release, disposal, and/or migration of hazardous substances have occurred, and all removal or remedial actions have been taken
- Category 5 Areas where release, disposal, and/or migration of hazardous substances have occurred, and all removal or remedial actions are underway, but have not yet been completed
- Category 6 Areas where release, disposal, and/or migration of hazardous substances have occurred, but remedial actions have not been implemented
- Category 7 Areas that are not evaluated or require additional evaluation.

Property categories are based on the definitions included in AFI 32-7066. However, in 1996, revisions were made to property categories based on DOD guidance that revised the definition of "uncontaminated" property used in the Category 1 designation. Uncontaminated property is defined as property where no release or disposal of hazardous substances or petroleum products has occurred. Therefore, a property can be considered Category 1, even if hazardous substances or petroleum products are stored on the property. Under the original property category definitions, storage of hazardous substances or petroleum products, even without a release, caused the property to be considered Category 2. Under the revised property category definitions, property associated with the release of a petroleum product is considered Category 2. Within this EBS, hazardous substance storage is noted, as appropriate. However, unless a release has been identified, the property is considered Category 1.

Property categorization is based on the presence and status of substances and conditions defined in CERCLA 101 (14), but not substances or conditions defined in CERCLA 104 (a)(3). The findings of this EBS for each of these substances and conditions are provided in Sections 3.3 through 3.13. The presence and status of additional substances and conditions was evaluated, and the findings are presented for disclosure purposes only. These are substances and conditions that are not regulated under CERCLA but that may affect the subject property, and CERCLA substances that do not pose a specific risk or hazard to human health or safety if they are maintained and managed properly. The findings of the EBS for these substances and conditions are provided in Sections 3.14 through 3.18; however, these substances and conditions were not used in property categorization.

Land and facilities were categorized independent of each other because of the different real estate transactions associated with each. The ownership of the land will be retained by the Air Force and leased to a private contractor; the facilities will be transferred by deed to the contractor. Each factor was first categorized based on its past or present potential for environmental concern. The categories for all factors present at each location were then considered to determine the overall land or facility category. The highest category would determine the overall category for the land/facility. For example, if a parcel of land had a storage tank classified as Category 2 and an ERP site classified as Category 5, the overall categorization would be a Category 5.

Property in the first four categories is eligible for deed transfer (Department of Defense, 1995). Property in the last three categories will not be considered for transfer until the necessary actions have been taken and the property has been reclassified into one of the first four categories. Leases are permitted for property within the first four categories and would be considered on a case-by-case basis for properties within the last three categories.

Pursuant to U.S. Environmental Protection Agency (EPA) and DOD guidance, this EBS identifies property as uncontaminated even if some limited quantity of hazardous substances or petroleum products was released or disposed of in cases where the available information indicates that such release or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance, include usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

2.1 APPROACH AND RATIONALE

A methodical process was followed for this EBS in which available information was analyzed and conclusions were drawn about the condition of the Water Wells Annex privatization property. First, property records were reviewed to identify historic land and facility uses that may be primary indicators of potential contamination. Studies and field investigations based on CERCLA and Resource Conservation and Recovery Act (RCRA) (42 U.S.C. Section 6901, et seq.) requirements were then reviewed to identify areas where the presence (or

absence) of contamination has been confirmed. Audits and surveys (e.g., asbestos-containing material [ACM], lead-based paint [LBP], radon) were reviewed to identify any other environmental concerns. In addition, installation personnel were interviewed, and the land and facilities were physically inspected to identify evidence of stressed vegetation, stained soils, unusual odors, or other issues that might indicate the presence of contamination.

2.1.1 Documents Reviewed

The records search of available documentation focused primarily on records, reports, maps, and aerial photographs maintained by the 99th Civil Engineer Squadron (99 CES).

Various studies, investigations, and inspections that consider environmental conditions at Nellis AFB, including regulatory compliance issues, have been conducted by the Air Force and other state and federal agencies in the past several years. The results of these studies and investigations provided the initial baseline used to develop this EBS and are referenced throughout this document. The primary types of studies or investigations include the following:

- ERP studies
- Basewide environmental and infrastructure studies (e.g., ACM, LBP, radon surveys)
- Installation planning documents (e.g., Integrated Natural Resources Management Plan [INRMP], Cultural Resources Management Plan [CRMP])
- EBSs and National Environmental Policy Act (NEPA) documentation for the subject properties
- State regulatory documentation contained in the base files.

As part of the records search, historic aerial photographs and maps were reviewed and analyzed to assist in identifying past land and facility uses and potential environmental contamination sources, and to verify other information found in the records search. A detailed list of references used in preparing this EBS is presented in Appendix D.

2.1.2 Property Inspections

A visual site inspection (VSI) was conducted in November 2001 to verify characteristics or features identified in the records search and to identify other potential environmental concerns related to the Water Wells Annex privatization property.

2.1.3 Personnel Interviews

During the records search and VSI, Nellis AFB personnel were interviewed to identify potential environmental concerns related to recent and historic operations on the Water Wells Annex privatization property and to verify information found during the records search. A list of individuals contacted during preparation of this EBS is provided in Table 2-1. Primary contacts were made with personnel from 99 CES. Principal Civil Engineer contacts included personnel from the Environmental, Engineering, and Housing Management Flights, and the Real Estate section.

Table 2-1. Personnel Interviewed

	Jubic E-1. I Cidolillo	i iiitei viewea
Barbara Burnham	99 CES/CEH	Housing
James Campe	99 CES/CEVN	National Environmental Policy Act
Monica Eichler	99 CES/CEVC	PCBs, LBP, asbestos, radon
D.J. Haarklau	99 CES/CEVC	Storage tanks
Lynn Haarklau	99 CES/CEVN	Cultural Resources
Major Lana Harvey	99 AMDS/SGPB	Bioenvironmental Engineering
Joe Lepore	99 CES/CERR	Real Estate
Keith Myhrer	99 CES/CEVN	Cultural Resources
John Roe	99 CES/CEVC	Water and Wastewater
Bill Sandeen	99 CES/CEVN	Environmental Management
Bernd Schmidt	99 CES/CEVR	ERP
Eric Watkins	99 CES/CEVN	Biological Resources

2.1.4 Sampling

No samples for testing or analysis were collected as part of this EBS.

2.1.5 Limitation of the EBS

No limitations have been identified for this EBS.

3.0 FINDINGS

This chapter presents the findings of the records search, interviews, and VSI. An overview of land use for the Water Wells Annex privatization property is presented in Section 3.1. Section 3.2 provides a description of the environmental setting, including relevant information on topography and surface drainage patterns, groundwater hydrology, soils and geology, and utility systems. Sections 3.3 through 3.13 present the property categorization factor findings, and Sections 3.14 through 3.18 present findings on disclosure issues only. These factors were not used in property categorization.

The data within each factor have been organized into a table provided in Section 6.1 of the EBS. The data listed in the text and table are based upon information obtained from Nellis AFB during the records search and VSI conducted in November 2001.

3.1 CURRENT AND HISTORICAL USES

3.1.1 Current Land Use

The Water Wells Annex is an undeveloped area containing three water wells and support structures. These facilities are not on the area subject to privatization. The privatization property consists of undeveloped land with no structures or utilities.

3.1.2 Historic Land Use

The northern parcel of the Water Wells Annex was acquired by the Air Force from A.L. Simpson, et ux, on 18 April 1942. The southern parcel was acquired by the Air Force from R.B. Griffith, et al, on 14 November 1941. Based on a review of data and aerial photographs, the Water Wells Annex land was undeveloped prior to being acquired by the Air Force. No development is believed to have ever been present on the property. Two of the wells were installed in 1942. The third well and a support structure were installed in 1960.

3.2 ENVIRONMENTAL SETTING

This section provides a description of the topographic features, hydrogeologic features, and utility systems for the Water Wells Annex.

3.2.1 Topographic Features

3.2.1.1 Topography.

The Water Wells Annex is situated within the north portion of the Las Vegas Basin in the southern part of the Las Vegas Valley. The area is characterized primarily by flat alluvial deposits with north-south trending mountain ranges to the north and east. Within the Water Wells Annex, elevations range from

approximately 2,000 feet above mean sea level (MSL) at the northwest corner of the northern parcel to approximately 1,960 feet above MSL in the southeast corner of the southern parcel (U.S. Department of the Interior, Geological Survey, 1973). The parcels are relatively flat with slopes averaging approximately 1.5 percent.

3.2.1.2 Soils.

In the <u>Soil Survey of Las Vegas Valley Area, Nevada, Part of Clark County</u> (U.S. Department of Agriculture, 1985) soils on the Water Wells Annex privatization property are mapped as Glencarb silt loam, Las Vegas-Destazo complex, 0 to 2 percent slopes, and Skyhaven very fine sandy loam, 0 to 4 percent slopes. The following soil descriptions are taken from the soil survey.

The majority of the property consists of the Glencarb silt loam. Glencarb silt loam is a very deep, well-drained soil on recent alluvial flats. It is formed in alluvium derived from various kinds of rocks. Permeability is moderately slow and available water capacity is high. Runoff is slow with a slight hazard of water erosion. The hazard of blowing soil is high. The main limitation of this soil for construction is the hazard for flooding; it is subject to rare periods of flooding from prolonged, high-intensity storms.

The Las Vegas-Destazo complex, 0 to 2 percent slopes soils are found in a small area in the southwest corner of the southern parcel. The Las Vegas-Destazo complex consists of intermingled Las Vegas gravelly fine sandy loam (60 percent), Destazo fine sandy loam (25 percent), and other soils (15 percent). The Las Vegas soil is shallow and the Destazo soil is very deep. Both soils are well drained and are formed in alluvium derived dominantly from limestone, dolomite, and sediment that has a high content of lime. An indurated, lime-cemented hardpan at a depth of 3 to 14 inches occurs in the Las Vegas soil. The Las Vegas and Destazo soils have a moderately slow permeability. Available water capacity is low in Las Vegas soil and moderate in Destazo soil. For both soils, runoff is slow and the hazard of water erosion is slight, but the hazard of blowing soil is high. Primary limitations of these soils for construction are the hazard of flooding and limited depth to hardpan in the Las Vegas soil. Both soils are subject to rare periods of flooding from prolonged, high-intensity storms.

Skyhaven very fine sandy loam, 0 to 4 percent slopes soils are found in the northeast corner of the northern parcel. The Skyhaven soil is formed in alluvium derived dominantly from limestone, dolomite, and other rock that has a high content of lime. It is moderately deep and well drained. Permeability is moderately slow and available water capacity is moderate. Runoff is slow and the hazard of water erosion is slight, but the hazard of blowing soil is high. An indurated lime-cemented hardpan is found at a depth of 24 to 40 inches. The soil is subject to rare periods of flooding from prolonged, high-intensity storms. Primary limitations of the soils in this complex for construction are the hazard of flooding and limited depth to hardpan in the Las Vegas soil. Gypsum in the Skyhaven soil can corrode concrete.

3.2.1.3 Surface Drainage.

Nellis AFB is in the Colorado River Drainage Basin. Natural surface waters and perennial streams do not exist because of low precipitation, high evaporation, and low humidity. Local thunderstorms are intense enough at times to cause flash flooding; however, most precipitation is lost through evaporation and transpiration (U.S. Air Force, 1999).

Surface drainage on the Water Wells Annex privatization property generally flows southeasterly. Two drainages occur on the parcels. One is an intermittent stream that flows southeasterly across the southern part of the southern parcel. The other is a flood channel that flows southeasterly across the northeast corner of the northern parcel. This concrete-lined flood channel is the North Las Vegas Flood Channel A. The channel is part of the Las Vegas Wash drainage, which drains into Lake Mead approximately 17 miles to the southeast. The area within the flood channel on the northern parcel and the area adjacent to the intermittent stream on the southern parcel are mapped as 100-year flood hazard areas (Federal Emergency Management Agency, 1995).

3.2.2 Hydrogeologic Features

3.2.2.1 Geology.

Nellis AFB is situated within the Las Vegas Valley, which is a basin in the Basin and Range physiographic province. The Las Vegas Valley is surrounded by mountains composed primarily of sedimentary and volcanic bedrock. The most abundant rock types are limestone and dolomite in the mountains west, north, and east of the valley. The Spring Mountains are the dominant source of detritus to the valley fill sediments in Las Vegas. The alluvial sediments generally become finer grained from west to east within the valley (Black and Veatch, 2001).

The majority of the Water Wells Annex privatization property consists of Quaternary alluvium. These deposits typically occur as a veneer of sand and gravel in washes or on flat areas between washes. Sheetwash alluvium occurs in the northeast corner of the northern parcel. This generally occurs as a thin veneer of sand and gravel downslope of topographic high areas such as fault scarps. Small areas of older consolidated sediments occur in the northeast and southwest portions of the property. These typically consist of interlayed sand, gravel, and clay subjected to calcium carbonate cementation (Sierra Delta Corporation, 1995).

3.2.2.2 Groundwater.

The Las Vegas basin contains large groundwater reservoirs. The deep aquifers are pumped for municipal water supplies in most areas of the basin and provide approximately 17 percent of the water supply for the Las Vegas metropolitan area. Groundwater flow in the Las Vegas Valley is generally from east to west. When groundwater reaches the west side of the basin, the flow turns southerly. The groundwater quality in deeper aquifers is generally good, but becomes

poorer in the downgradient direction as it accumulates dissolved minerals. As a result, groundwater in the eastern and southern parts of the valley has relatively high levels of total dissolved solids (TDS). In some parts of the valley, a shallow aquifer has developed from excess irrigation and other types of urban runoff. This shallow aquifer has a high level of TDS and is not used for potable water. The shallow aquifer does not occur in the Nellis AFB area (Black and Veatch, 2001).

3.2.3 Utilities

The existing utility system on the Water Wells Annex privatization property include electrical and water, although these systems are not part of the privatization effort. No wastewater or natural gas systems are present, and no solid waste is generated or disposed of on the property.

3.2.3.1 Electrical.

The electrical system would not be transferred during the privatization action nor would it be used to service any future development. The following description applies to the electrical utility system present on the property the Air Force would retain. Electricity is provided to the Water Wells Annex via overhead power lines by the Nevada Power Company. The system serves the water wells and its infrastructure and would be retained by the Air Force. There are two transformer locations situated at the Water Wells Annex. Three transformers are situated on a pole at the southeast end of Facility 1026 (Well #4) on the northern parcel. This transformer pole is situated within the fenced area of land to be retained by the Air Force. Three transformers are also situated on a pole north of Facility 1024 (Well #2) on the southern parcel. This pole is not within the fenced area of land surrounding the well.

There is no electrical system for the undeveloped privatization property.

3.2.3.2 Water.

There are 28,437 linear feet (LF) of water distribution mains connecting the Water Wells Annex to Nellis AFB. The mains transport water from the wells to the base; there is no distribution system in the vicinity of the Water Wells Annex. The water mains would not be transferred during the privatization action nor would they be used to service any future development on the Water Wells Annex privatization property.

3.3 HAZARDOUS SUBSTANCES

3.3.1 Hazardous Materials and Petroleum Products

Nellis Air Force Base Plan 19-1, Facility Response Plan incorporates the emergency response requirements of the Clean Water Act (CWA), as amended by the Oil Pollution Act of 1990, the Clean Air Act, and RCRA into a single document that is formatted as the U.S. EPA's model facility response plan. It also provides emergency response guidance mandated by the Occupational

Safety and Health Administration (OSHA). The plan describes the spill prevention, control, and countermeasures procedures implemented at Nellis AFB and the contingency plan for releases (Nellis Air Force Base, 1999).

Petroleum products typically stored at Air Force installations include motor fuels; petroleum, oil, and lubricants; solvents, and hydraulic fluid.

No storage or releases of hazardous substances on the Water Wells Annex privatization property were noted during the VSI. Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified during the VSI and records search; therefore, the property is considered Category 1 for hazardous materials and petroleum products.

3.3.2 Hazardous and Petroleum Waste

Procedures for management of hazardous waste is generated at Nellis AFB are described in the Nellis Air Force Base Plan 12, Hazardous Waste Management Plan (Nellis Air Force Base, 2000a). No hazardous waste is generated or stored within the Water Wells Annex privatization property. Based upon the methodology presented in Chapter 2.0, no evidence of a release of hazardous waste was identified during the VSI and records search for the Water Wells Annex. Therefore, the property is considered Category 1 for hazardous and petroleum waste.

3.4 INSTALLATION RESTORATION PROGRAM

The Installation Restoration Program (IRP) was established to identify, characterize, and remediate CERCLA/RCRA-related contamination on Air Force installations. The program began with a June 1980 DOD Environmental Quality Program Policy Memorandum (DEQPPM 80-6) requiring identification of past hazardous waste disposal sites. The program was designed to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. The first major investigation under the IRP was initiated at Nellis AFB in April 1982 (Nellis Air Force Base, 2000b). Since the initiation of the IRP, a name change for the program has been directed. The IRP is now referred to as the ERP, based upon terminology used in AFI 32-7020, *Environmental Restoration Program*, dated February 7, 2001. The term ERP is used throughout this document when discussing the program.

The Water Wells Annex, including the privatization property, was investigated under the ERP as site OT-39 (formerly designated as OT-50) (Water Systems Annex) in 1982. The study determined that no hazardous waste disposal or spills have occurred at the site; however, two abandoned underground storage tanks (USTs) containing some fuel were identified. These USTs were situated at the water wells and, for the purposes of this EBS, are considered an adjacent property. The site was recommended for no further action under the ERP (EA Engineering Science and Technology, Inc., 1990), and the two USTs were further addressed under the UST program. ERP Site OT-39 has been closed (U.S. Air Force, 2000). Therefore, the property is considered Category 1 with respect to ERP/Areas of Concern (AOCs).

3.5 STORAGE TANKS

The following sections describe the findings for aboveground storage tanks (ASTs), including day tanks, and USTs, based on the records search and VSIs. The U.S. EPA has issued federal regulations related to USTs in 40 Code of Federal Regulations (CFR) Parts 280 and 112. ASTs are subject to regulation under the CWA (33 U.S.C. Sections 1251-1578) and the Oil Pollution Act (specifically, 40 CFR Part 112). The operation and construction of ASTs is subject to National Fire Protection Association fire codes and the Uniform Fire Code.

Nellis AFB Plan 16, Aboveground Storage Tanks Management Plan (Headquarters Air Warfare Center, 1999) provides guidance and assigns responsibility for managing ASTs in accordance with AFI 32-7044, Storage Tank Compliance. The base also maintains a Facility Response Plan, which establishes responsibilities and provides prevention guidelines, as well as contingency plans, for use in the event of a release.

3.5.1 Aboveground Storage Tanks

No ASTs were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to ASTs.

3.5.2 Underground Storage Tanks

Two USTs were present on the property being retained by the Air Force. These USTs are discussed as adjacent properties and addressed in Chapter 4. No USTs were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to USTs.

3.5.3 Pipelines, Hydrant Fueling, and Transfer Systems

No pipelines, hydrant fueling, or transfer systems are situated within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to pipelines, hydrant fueling, and transfer systems.

3.6 OIL/WATER SEPARATORS

No oil/water separators (OWSs) were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to OWSs

3.7 PESTICIDES

The pest management program at Nellis AFB utilizes an integrated surveillance and control effort based on the Air Combat Command (ACC) implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, as implemented by DOD Instruction 4150.7 *DOD Pest Management Program* and AFI 32-1053, *Pest Management Program*. Pest management procedures are

addressed in the *Pest Management Plan* (Nellis Air Force Base, 2000c). The pest management program, as described in the plan, is reviewed annually.

According to an interview with personnel from the Entomology Shop, no pesticides have ever been applied at the Water Wells Annex (99th Civil Engineer Squadron, 2002). Therefore, the property is considered Category 1 with respect to pesticides.

3.8 MEDICAL OR BIOHAZARDOUS WASTE

No medical or biohazardous waste storage or generation locations were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to medical or biohazardous waste.

3.9 ORDNANCE

No ordnance storage locations or small arms or skeet ranges were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 with respect to ordnance.

3.10 RADIOACTIVE WASTE

No generation or storage of radioactive waste was identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 for radioactive waste.

3.11 SOLID WASTE

A VSI of the property identified evidence of past illegal dumping on the 37-acre parcel north of Craig Road. The materials disposed of on the parcel consisted mainly of household waste, empty metal containers, tires, and appliances. No hazardous waste was identified during the VSI. According to an interview conducted during the VSI, the dumping occurred prior to the Air Force construction of a fence around each of the water well parcels in 1994. No illegal dumping is believed to have occurred since the fences were built. No current or former landfills or other solid waste concerns were identified within the Water Wells Annex privatization property; therefore, the property is considered Category 1 for solid waste.

3.12 GROUNDWATER

The Las Vegas basin contains large groundwater reservoirs. The deep aquifers are pumped for municipal water supplies in most areas of the basin, and provide approximately 17 percent of the water supply for the Las Vegas metropolitan area. Groundwater flow in the Las Vegas Valley is generally from west to east. When groundwater reaches the east side of the basin, the flow turns southerly. The groundwater quality in deeper aquifers is generally good, but becomes poorer in the downgradient direction as it accumulates dissolved minerals. As a result, groundwater in the east and south parts of the valley has relatively high levels of TDS. In some parts of the valley a shallow aquifer has developed from

excess irrigation and other types of urban runoff. This shallow aquifer has a high level of TDS, and is not used for potable water. This shallow aquifer does not occur in the Nellis AFB area (Black and Veatch, 2001).

No areas of groundwater contamination have been identified within the Water Wells Annex; therefore, the property is considered Category 1 with respect to groundwater.

3.13 WASTEWATER TREATMENT, COLLECTION, AND DISCHARGE

No wastewater systems, septic tanks, grease traps, washracks, or silver recovery units were identified within Water Wells Annex privatization property. No wastewater discharge concerns have been identified within the Water Wells Annex; therefore, the property is considered Category 1 with respect to wastewater treatment collections and discharge.

3.14 DRINKING WATER QUALITY

No drinking water is currently available on the Water Wells Annex privatization property; therefore, drinking water quality is not a concern.

3.15 ASBESTOS-CONTAINING MATERIALS

ACM and ACM abatement are regulated by the U.S. EPA and OSHA. No structures that could contain ACM are situated on the Water Wells Annex privatization property; therefore, ACM is not a concern.

3.16 POLYCHLORINATED BIPHENYLS

The disposal of PCBs is regulated under the federal Toxic Substances Control Act (TSCA) (15 U.S.C. Section 2601, et seq., as implemented by 40 CFR Part 761), which banned the manufacture and distribution of polychlorinated biphenyls (PCBs), with the exception of PCBs used in enclosed systems. By federal definition, PCB equipment contains 500 parts per million (ppm) PCBs or more, whereas PCB-contaminated equipment contains PCB concentrations equal to or greater than 50 ppm, but less than 500 ppm. TSCA regulates and the U.S. EPA enforces the removal and disposal of all sources of PCBs containing 50 ppm or more; the regulations are more stringent for PCB equipment than for PCB-contaminated equipment.

Nellis AFB has met the criteria established by the Air Force as being "PCB-free" (Headquarters Air Combat Command, 1998). Transformers containing concentrations of PCBs greater than 50 ppm have been removed from Nellis AFB. However, the transformers at the Water Wells Annex are not owned by the Air Force, but are owned by the Nevada Power Company. The Nevada Power Company has recently implemented an extensive program to replace PCB-containing transformers with non PCB-containing transformers; however, transformers containing low concentrations of PCBs may still be present (Nevada Power Company, 2002). Although no PCB spills have been reported at the Water Well Annex, these transformers may have formerly contained high concentrations

of PCBs, and a leak or spill could have resulted in a release of PCBs. However, these two transformer locations are not part of the privatization property. Any releases of PCBs that may have occurred, would be confined to the vicinity of the power line pole on property that would be retained by the Air Force and, therefore, would not affect the privatization property.

3.17 RADON

Radon is a naturally occurring, colorless, and odorless radioactive gas produced by radioactive decay of naturally occurring uranium. Radon that is present in soil can enter a building through small spaces and openings, accumulating in enclosed areas such as basements. There are no federal or state standards regulating radon exposure at the present time.

Air Force policy requires implementation of the Air Force Radon Assessment and Mitigation Program (RAMP) to determine levels of radon exposure to military personnel and their dependents. The U.S. EPA recommends implementing methods to reduce radon levels in homes where levels are 4 picocuries per liter (pCi/l) or higher.

Because there are no inhabited buildings on the Water Wells Annex privatization property, no radon screening has been conducted. The U.S. EPA has prepared a map of radon zones for the United States that assigns each county to one of three zones based on radon potential. Predicted indoor radon levels are highest in Zone 1 and lowest in Zone 3. Clark County, Nevada, is designated as a Zone 3 county. Predicted average indoor radon levels in Zone 3 areas are less then 2 pCi/L. However, radon potential within a county can vary (U.S. Environmental Protection Agency, 2002).

3.18 LEAD-BASED PAINT

Human exposure to lead has been determined an adverse health risk by agencies such as OSHA and the U.S. EPA. Sources of exposure to lead are dust, soils, and paint. In 1973, the Consumer Product Safety Commission (CPSC) established a maximum lead content in paint of 0.5 percent by weight in a dry film of newly applied paint. In 1978, under the Consumer Product Safety Act (Public Law [P.L.] 101-608, as implemented by 16 CFR Part 1303), the CPSC lowered the allowable lead level in paint to 0.06 percent. The Act also restricted the use of LBP in nonindustrial facilities. DOD implemented a ban of LBP use in 1978; however, it is possible that facilities constructed prior to or during 1978 may contain LBP.

There are no structures that could contain LBP on the Water Wells Annex privatization property; therefore, LBP is not a concern.

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4.0 FINDINGS FOR ADJACENT PROPERTIES

For the purpose of this EBS, adjacent properties are defined as (1) property adjacent to the Water Wells Annex privatization property boundaries (i.e., having a contiguous border) and (2) off-base property within 1 mile of the Water Wells Annex with potential environmental concerns identified through the agency records search.

The database search and visual inspection of the identified properties focused on those environmental factors (e.g., USTs, hazardous materials handling practices) that could result in potential contamination of the property associated with the Water Wells Annex privatization property from activities occurring on the adjacent off-base property.

4.1 LAND USES

The inspection of off-base property involved visual surveys from base property or public roadways. Properties adjacent to the northern parcel include a driving range to the west, vacant land to the north, residential property to the northeast and residential property, vacant land, and a gas station to the east. Properties adjacent to the southern parcel include residential property to the west and vacant land to the south and east.

Adjacent properties also include three water wells and a support structure on the Water Wells Annex that will be retained by the Air Force. Water Well # 8 (Facility 1020) and Water Well # 2 (Facility 1024) are situated on the southern parcel and have a capacity of 480,000 and 432,000 gallons, respectively. Water Well # 4 (Facility 1026) is situated on the northern parcel and has a capacity of 360,000 gallons. These wells have a combined maximum allowable diversion of 1,346.6 acre-feet per year (Sierra Delta Corporation, 1995). Water from these wells is delivered to Nellis AFB by transmission line.

4.2 SURVEY OF ADJACENT PROPERTIES

4.2.1 On-Base Properties

The Water Wells Annex was investigated under the ERP as site OT-39 (formerly designated as OT-50) (Water Systems Annex). A Phase I study conducted in 1982 under the ERP determined that no hazardous waste disposal or spills have occurred at the site. Two abandoned USTs containing some fuel were identified at the water wells during the investigation. Because the investigation determined that no hazardous waste disposal or spills occurred, the site was recommended for no further action under the ERP (EA Engineering Science and Technology, Inc., 1990). The decision document was signed and the site is closed (U.S. Air Force, 2000). However, the two USTs were further addressed under the UST program.

The UST program investigation determined that the two tanks were abandoned fuel tanks associated with Facilities 1023 (Water Well # 8 support structure) and 1024 (Water Well # 2). The tanks were removed in October 1992. No evidence of a release was identified at UST 1023 during tank removal activities; this UST site was closed in December 1992. Evidence of a release was identified in soil at UST 1024. Elevated concentrations of total petroleum hydrocarbons (260 milligrams per kilogram) were identified at this location. The contaminated soils were excavated and the tank site was closed in January 1993 (Nevada Department of Environmental Protection, 1993). The ERP/AOC sites within 1/4 mile of the Water Wells Annex privatization property are summarized in Table 4-1 and shown on Figure 4-1.

Table 4-1. ERP/AOC Sites within 1/4 Mile of the Water Wells Annex Privatization Property

Site ID	Description	Material Disposed	Dates of Operation	Status
ERP Site OT-39	Water Systems	Fuel Spill	Unknown	Site closed
(formerly OT-50)	Annex			

ERP = Environmental Restoration Program

Source: U.S. Air Force, 2000.

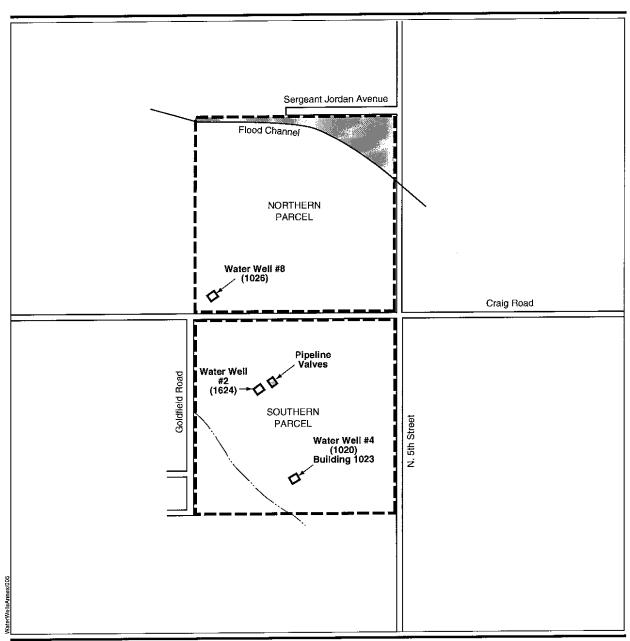
4.2.2 Off-Base Properties

The records search of adjacent off-base properties conducted for this EBS, discussed in Section 4.3, did not identify any areas where off-base activities may have resulted in contamination of the Water Wells Annex privatization property.

4.3 DATABASE SEARCH

Records maintained by federal and state agencies were searched to identify reported sites storing hazardous materials and/or generating hazardous waste in the vicinity of the Water Wells Annex privatization property. These records included locations of facilities with USTs, facilities with leaking USTs, and uncontrolled or abandoned hazardous waste sites. The agency records search consisted of a review of computerized federal and state environmental compliance databases.

The search of federal and state databases was performed in February 2002 for the Water Wells Annex (Environmental Data Resources, Inc., 2002) (Appendix B). A list and description of the databases included in the search is presented in Table 4-2. Distances searched for each database are also provided. These databases were investigated with due diligence based on the minimum search distances recommended by the American Society for Testing and Materials guidelines for conducting Phase I site assessments (American Society for Testing and Materials, 2000). A summary of database sites identified adjacent to the Water Wells Annex privatization property is provided in Table 4-3. A total of 44 adjacent sites were identified within the respective search area for the databases (Figure 4-2). A breakdown of the sites identified is listed below:



EXPLANATION

Water Wells Annex Boundary

...

--- Intermittent Stream

ERP Site OT-39

ERP/AOC Sites within 1/4 mile of the Water Wells Annex Privatization Property

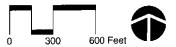


Figure 4-1

Table 4-2. Federal and State Databases
Page 1 of 3

Page 1 of 3 Search Distance				
Detohogo	Description	(miles)		
Database 5-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Description	(1111100)		
Federal Databases National Priorities List (NPL)	A U.S. Environmental Protection Agency (EPA) listing of uncontrolled or abandoned hazardous waste sites. The list, also known as the Superfund List, is primarily based on a score that the site receives from the U.S. EPA's Hazardous Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act.	1.0		
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	A compilation of known and suspected uncontrolled or abandoned hazardous waste sites. These sites have been or are being investigated by the EPA for the release or threatened release of hazardous substances. Once a site is placed on CERCLIS, it may be subjected to several levels of review and evaluation and ultimately placed on the NPL.	0.5		
PCB Activity Database System (PADS)	PADS identifies generators, transporters, commercial stores, and/or brokers and disposers of PCBs who are required to notify the U.S. EPA of such activities.	1.0		
Hazardous Materials Information Reporting System (HMIRS)	The HMIRS database contains information regarding hazardous materials spill incidents that were reported to the Department of Transportation.			
Toxic Release Inventory System (TRIS)	The TRIS database contains information on the individual release and/or transfer of toxic chemicals.			
Resource Conservation and Recovery Information System (RCRIS) Treatment, Storage, and Disposal (TSD) Facilities	A database containing information pertaining to those facilities that treat, store, or dispose of hazardous waste.	1.0		
RCRIS Large-Quantity Generator (RCRIS-LQG)	A database of information pertaining to those facilities that either generate more than 1,000 kilograms of hazardous waste per month or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA).	0.125		
RCRIS Small-Quantity Generator (RCRIS-SQG)	A database of information pertaining to those facilities that generate between 100 and 1,000 kilograms of hazardous waste per month or meet other applicable requirements of RCRA.	0.125		
RCRA Administrative Action Tracking System (RAATS)	A database that contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative actions brought by the U.S. EPA.	1.0		

Table 4-2. Federal and State Databases
Page 2 of 3

	Page 2 of 3	
. 1 - 2000-200-200-200-200-200-200-200-200-		Search Distance
Database	Description	(miles)
Federal Databases (Continued)		
Facility Index System (FINDS)	An EPA database containing both facility information and pointers to other sources of information that contain more detail.	1.0
FIFRA/TSCA Tracking System (FTTS)	A database that tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA, and EPCRA.	
Corrective Action (CORRACTS)	A database of RCRA facilities undergoing "corrective action." A "corrective action order" is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from an RCRA facility. Corrective actions may be required beyond the facilities boundary and can be required regardless of when the release occurred, even if it predates RCRA.	1.0
Emergency Response Notification System (ERNS)	A database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the U.S. EPA, the U.S. Coast Guard, the National Response Center, and the Department of Transportation.	0.125
State Databases		
Underground Storage Tanks (UST)	A database of information on USTs containing petroleum products registered with the Nevada Department of Conservation and Natural Resources.	0.25
Leaking Underground Storage Tanks (LUST)	A database of information on those USTs for which a leak has been reported to the Nevada Department of Conservation and Natural Resources.	0.5
Aboveground Storage Tanks (AST)	A database of information on ASTs containing petroleum products registered with the Nevada Department of Conservation and Natural Resources.	0.25
Solid Waste Facilities/Landfill Sites (SWF/LF)	An inventory of solid waste disposal facilities or landfills maintained by the Nevada Department of Conservation and Natural Resources. These sites may be active or inactive facilities.	0.5

Table 4-2. Federal and State Databases
Page 3 of 3

1 290 0 1 0		
Database	Description	Search Distance (miles)
State Databases (Continued)		
State Hazardous Waste Sites (SHWS)	SHWS records are the state equivalent of CERCLIS. These sites may or may not also be listed on the federal CERCLIS list. This database identifies sites planned for cleanup using state funds and sites where cleanup will be paid for by potentially responsible parties.	1.0
Facility and Manifest Data (HAZNET)	A database of information extracted from copies of hazardous waste manifests received each year by the California Department of Toxic Substances Control	0.25

⁼ no specific search distance specified

Table 4-3. Database Sites – Water Wells Annex Parcels Page 1 of 3

		Page 1 of 3	
ID Number	Name	Address	Type of Site ^(a)
1	Nevada Power Company	2215 E. Lone Mountain Road North Las Vegas, NV 89031	SHWS PADS RCRIS-SQG FINDS
2	Fredrickson Tank Lines Spill	1425 E. Lone Mountain Road North Las Vegas, NV	SHWS
3	MIDJIT MKT DBA, Green Valley Grocery	530 E. Craig Road Las Vegas, NV 89103	UST
4	Craig Ranch Golf Course	628 W. Craig Road North Las Vegas, NV 89030	SHWS UST
5	Power Logistics	1900 Aerojet Way North Las Vegas, NV 89030	FINDS RCRIS-LQG
6	Val Pak Direct Marketing Systems, Inc.	1840 Aerojet Way North Las Vegas, NV 89030	RCRIS-SQG FINDS
7	Japan Auto Body	4710 S. Arville Las Vegas, NV 89103	RCRIS-SQG FINDS CA HAZNET
8	Aerojet Nevada	One Aerojet Way North Las Vegas, NV 89030	FINDS RCRIS-LQG
9	Anderson & Sons Trucking Company	4204 N. Arcata Way North Las Vegas, NV 89030	RCRIS-SQG FINDS
10	Central Freight Lines, Inc.	4204-B Arcata Way North Las Vegas, NV 89030	UST
11	Grand Laundry, Inc.	4225 Arcata Way North Las Vegas, NV 89030	RCRIS-SQG FINDS CA HAZNET
12	Arcata Associates, Inc.	4228 Arcata Way North Las Vegas, NV 89030	FTTS RCRIS-SQG FINDS
13	Frehner Construction/Vegas Oil	4200 N. Losee Road North Las Vegas, NV 89030	SHWS
14	S N E Equipment Services	4129 Losee Road North Las Vegas, NV 89030	FINDS RCRIS-SQG
15	Thermoflow Corporation	4000 Arcata Way North Las Vegas, NV 89030	RCRIS-SQG FINDS
16	Safer Recycling	4020 Arcata Way North Las Vegas, NV 89030	RCRIS-SQG FINDS
17	Southern Nevada Liteweight Com	1011 E. Alexander Road North Las Vegas, NV 89030	SHWS
18	Las Vegas Cogeneration, LP	1701 E. Alexander Road North Las Vegas, NV 89030	FINDS

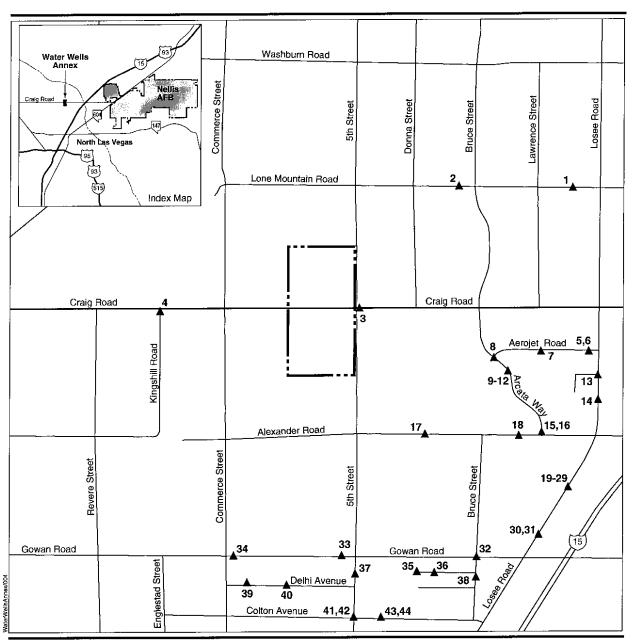
Table 4-3. Database Sites – Water Wells Annex Parcels
Page 2 of 3

		Page Z or 3	,
ID Number	Name	Address	Type of Site ^(a)
19	McCandless International Trucks	3780 Losee Road North Las Vegas, NV 89030	RCRIS-SQG FINDS HAZNET UST
20	River City Petroleum, Inc.	3801 Losee Road North Las Vegas, NV 89030	HAZNET UST
21	Western Oil Company, Inc.	3000 Losee Road North Las Vegas, NV 89030	FINDS RCRIS-LQG
22	Classic Plumbing, Inc.	3823 Losee Road North Las Vegas, NV 89030	UST SHWS
23	Custom Engines & Exchange	3824 Losee Road North Las Vegas, NV 89030	ERNS
24	Dougs Chrysler Marine	3836 Losee Road North Las Vegas, NV 89030	RCRIS-SQG FINDS
25	K-G Industries	3844 Losee Road North Las Vegas, NV 89030	SHWS
26	Petroleum Recovery Services	3850 Losee Road North Las Vegas, NV 89030	RCRIS-SQG FINDS CA HAZNET ERNS
27	Buetner Property	3850 Losee Road North Las Vegas, NV 89030	SHWS
28	Western Oil Company	3854 Losee Road North Las Vegas, NV 89030	FINDS37 RCRIS-LQG
29	Silver Dollar Recycling	3870 Losee Road North Las Vegas, NV 89030	FINDS39
30	Capital Cabinet Corporation	3645 Losee Road North Las Vegas, NV 89030	FINDS
31	Western Organics, Inc.	3649 Losee Road North Las Vegas, NV 89030	FINDS FTTS
32	Southern Nevada Paving, Inc.	413 E. Gowan Road North Las Vegas, NV 89030	UST AST RCRIS-SQG FINDS CA HAZNET
33	New Com, Inc.	412 E. Gowan Road North Las Vegas, NV 89030	RCRIS-SQG FINDS UST
34	Silverstate Recycles Nevada	333 W. Gowan Road North Las Vegas, NV 89030	FINDS
35	ERX Logistics	906 George Avenue North Las Vegas, NV 89030	SHWS

Table 4-3. Database Sites – Water Wells Annex Parcels
Page 3 of 3

		Page 3 of 3	
ID Number	Name	Address	Type of Site ^(a)
36	Petroleum Systems & Maintenance, Inc.	1023 George Avenue North Las Vegas, NV 89030	SHWS UST
37	Blaine EQ Company, Inc.	3540 N. 5th Street North Las Vegas, NV 89030	RCRIS-SQG FINDS UST
38	Corona Freight	3537 N. Bruce Street Las Vegas, NV 89102	UST SHWS
39	Robertson CECO Corporation	203 W. Delhi North Las Vegas, NV 89030	RCRIS-SQG FINDS
40	Thermo Fluids, Inc.	9 W. Delhi North Las Vegas, NV 89030	RCRIS-SQG FINDS CA HAZNET
41	Las Vegas Paving Corporation	3401 N. 5th Street North Las Vegas, NV 89030	ERNS SHWS LUST UST RCRIS-SQG FINDS
42	Charlie Brown Construction Company, Inc.	801 W. Colton Avenue North Las Vegas, NV 89030	RCRIS-SQG FINDS LUST UST
43	Magic Wand Truck Stop	1100 E. Colton Avenue North Las Vegas, NV 89030	UST RCRIS-SQG SHWS FINDS LUST
44	Southern Nevada Movers, Inc.	1037 E. Colton Avenue North Las Vegas, NV 89030	LUST UST

Note: (a) Refer to Table 4-1 for list of databases searched to identify type of site.



EXPLANATION

--- Water Wells Annex Boundary

▲ Database Site

Database Sites, Water Wells Annex



Figure 4-2

Federal Database

- Resource Conservation and Recovery Information System Small Quantity Generator (RCRIS-SQG): Twenty RCRIS-SQG sites were identified.
- RCRIS Large Quantity Generator (RCRIS-LQG): Four RCRIS-LQG sites were identified.
- PCB Activity Database System: One site was identified where PCBs are handled.
- Facility Index System (FINDS): Twenty-nine FINDS sites were identified in the U.S. EPA database that provides facility specific information and sources of other available data.
- FIFRA/TSCA Tracking System: Two sites had cases of pesticide enforcement action and/or compliance activities related to the FIFRA.
- Emergency Response Notification System (ERNS): Three sites had ERNS records for reported releases of oil and hazardous substances.

State Database

- USTs: Fifteen sites have USTs registered with the Nevada Department of Conservation and Natural Resources (DCNR).
- Leaking Underground Storage Tanks (LUST): Four of the 15 UST sites had reported LUSTs.
- ASTs: One site maintains an AST that is registered with the Nevada DCNR.
- State Hazardous Waste Site (SHWS): Thirteen SHWSs were identified where clean-up activities are planned.
- Facility and Manifest Data (HAZNET): Seven sites are listed as having generated liquid hazardous wastes requiring proper disposal.

5.0 APPLICABLE REGULATORY COMPLIANCE ISSUES

5.1 LIST OF COMPLIANCE ISSUES

There are no active ERP sites or AOCs on the Water Wells Annex privatization property; therefore, no CERCLA compliance issues are known to be present on the subject property.

5.2 DESCRIPTION OF CORRECTIVE ACTIONS

No corrective actions have been identified for the Water Wells Annex privatization property.

5.3 ESTIMATES OF VARIOUS ALTERNATIVES

This section not used.

6.0 CONCLUSIONS

6.1 FACILITY MATRIX

No facilities are present within the Water Wells Annex privatization property. Therefore, no facility matrix is provided in this EBS. Land within the Water Wells Annex privatization property was assessed to identify potential environmental concerns. Land within the Water Wells Annex privatization property was classified into categories based on the findings of this EBS.

6.2 PROPERTY CATEGORIES

Areas where no past or present release or disposal of hazardous or petroleum substances were identified are considered to be Category 1. Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. The Water Wells Annex privatization property is considered Category 1. No Category 2, 3, 4, 5, 6, or 7 property was identified.

6.3 RESOURCES MAP

No resource factors have been identified within the Water Wells Annex privatization property; therefore, a resources map has not been included in this EBS.

6.4 DATA GAPS

No data gaps have been identified for the Water Wells Annex privatization property.

7.0 RECOMMENDATIONS

No recommendations have been identified for the Water Wells Annex privatization property.

8.1 CERTIFICATION OF THE ENVIRONMENTAL BASELINE SURVEY

CERTIFICATION OF THE WATER WELLS ANNEX PRIVATIZATION PROPERTY ENVIRONMENTAL BASELINE SURVEY

Earth Tech has conducted this Environmental Baseline Survey on behalf of the Air Force. Earth Tech has reviewed all appropriate records made available, and conducted visual site inspections of the selected facilities following an analysis of information during the record search. The information contained within the survey report is based on records made available and, to the best of Earth Tech's knowledge, is correct and current as of November 2001.

Certified by:

Carl Rykaczewski, R.E.A.

California Registered Environmental Assessor No. 07598

Earth Tech, Inc.

10 Dec 2003

Date

Approved by:

Kurtis D. Lohide Colonel, USAF Vice Commander Date

8.2 CERTIFICATION OF CONTAMINATION OR NO CONTAMINATION This section not used.

8.3 CERTIFICATION OF POLYCHLORINATED BIPHENYLS CLEARANCE FOR THE WATER WELLS ANNEX PRIVATIZATION PROPERTY

CERTIFICATION OF POLYCHLORINATED BIPHENYLS CLEARANCE FOR THE WATER WELLS ANNEX PRIVATIZATION PROPERTY

A records search and an on-site inspection indicate that the Water Wells Annex privatization property has not been exposed to PCB materials or equipment.

Prepared by:

Carl Rykaczewski, R.E.A. I

California Registered Environmental Assessor No. 07598

Earth Tech, Inc.

Approved by:

Kurtis D. Lohide Colonel, USAF Vice Commander

10 Dec 2003

APPENDIX A TERMS

APPENDIX A TERMS

Accumulation point. A location where a generator accumulates hazardous waste awaiting transfer to a treatment, storage, or disposal (TSD) facility. An accumulation point does not require a U.S. Environmental Protection Agency (EPA) TSD permit as long as waste is stored there fewer than 180 days.

Acquisition. Obtaining, use, or control of property by purchase, condemnation, donation, exchange, easement, lease revestment, and/or recapture.

Adjacent properties. All (judgment call) properties within 1/4 mile of the subject property and properties within 1 mile of the subject property that exhibit potential environmental concerns.

Asbestos. Six naturally occurring fibrous minerals found in certain types of rock formations. Of the six, the minerals chrysotile, amosite, and crocidolite have been most commonly used in building products. When mined and processed, asbestos is typically separated into very thin fibers. Because asbestos is strong, incombustible, and corrosion-resistant, it was used in many commercial products beginning early in the twentieth century, and peaking in the period from World War II into the 1970s. When inhaled in sufficient quantities, asbestos fibers can cause serious health problems.

Asbestos-containing material (ACM). Any material or product that contains more than 1 percent asbestos.

Contaminants. Undesirable substances rendering something unfit for use.

Contamination. Degradation of naturally occurring water, air, or soil quality, either directly or indirectly, as a result of human activities.

Discharge. Release of groundwater into springs or wells, through evapotranspiration, or as outflow. Also a release of a liquid into a waterbody or a gas into the air.

Effluent. Waste material discharged into the environment.

Environmental Restoration Program (ERP). The Air Force program designed to identify, characterize, and remediate environmental contamination on Air Force installations. Although widely accepted at the time, procedures followed prior to the mid-1970s for managing and disposing of many wastes often resulted in contamination of the environment. The program has established a process to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. Section 211 of Superfund Amendments and Reauthorization Act (SARA), codified as the Defense Environmental Restoration Program, of which the Air Force ERP is a subset, ensures that the Department of Defense (DOD) has the authority to conduct its own environmental restoration programs. DOD coordinates ERP activities with the U.S. EPA and appropriate state agencies.

Groundwater. Water that occurs beneath the water table in soil and geologic formations that are fully saturated.

Hazardous material. Generally, a substance or mixture of substances that has the capability of either causing or significantly contributing to an increase in mortality, or an increase in serious irreversible or incapacitating reversible illness; or posing a substantial present or potential risk to human health or the environment. Use of these materials is regulated by the Department of Transportation, Occupational Safety and Health Administration (OSHA), and the U.S. EPA.

Hazardous substances. Hazardous substances is a broad classification, and includes hazardous materials, hazardous chemicals, hazardous wastes, and petroleum products. Several different federal and state rules individually regulate the storage of these hazardous substances.

Hazardous waste (federal definition under Resource Conservation and Recovery Act [RCRA], 42 U.S. Code [U.S.C.] Section 6903). RCRA defines hazardous waste as "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics, may pose a hazard to human health or the environment" (RCRA, Section 1004[5]). The U.S. EPA has listed several wastes that are known to be hazardous. A waste can also be classified as a characteristic hazardous waste if it exhibits one or more of the four hazardous waste characteristics described in Subpart C: ignitability, corrosivity, reactivity, or toxicity.

Lead. A heavy metal used in many industries that can accumulate in the body and cause a variety of negative effects.

Migration. The movement of substances from adjacent areas to the subject property, versus the ERP definition, which is the movement of substances from the subject property to an adjacent area.

National Priorities List. The list compiled by the U.S. EPA pursuant to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) (42 U.S.C. Section 9605[a][8][B]) of properties with the highest priority for cleanup pursuant to U.S. EPA's Hazard Ranking System.

PCB equipment. Equipment that contains a concentration of polychlorinated biphenyls (PCBs) of 500 parts per million (ppm) or greater, and is regulated by the U.S. EPA.

Pesticides. Any substance, organic or inorganic, used to destroy or inhibit the action of plant or animal pests; the term thus includes insecticides, herbicides, fungicides, rodenticides, miticides, fumigants, and repellents. All pesticides are toxic to humans to some degree. Pesticides vary in biodegradability.

Petroleum products. Fuels, lubricants, hydraulic fluids, and solvents that are predominant petroleum based. They do not include oil-based paints, pesticides, synthetic solvents or other petroleum products containing hazardous substances which are added after the petroleum refining process.

Petroleum substance. Petroleum products and petroleum wastes.

Petroleum waste. Refuse generated through the use of petroleum products. Petroleum waste qualifying for the petroleum exclusion is unadulterated petroleum waste. Petroleum waste contaminated by hazardous substances is treated as hazardous waste.

Physical inspection. An inspection of a contiguous property that included a visit to the subject property, an interview with the property owner/operator (when present), and a walk-around of the property. For base facilities, physical inspections include exterior and interior (walk-through) inspections.

PCB-contaminated equipment. Equipment that contains a concentration of PCBs from 50 to 499 ppm and is regulated by the U.S. EPA.

PCBs. Any of a family of industrial compounds produced by chlorination of biphenyls. These compounds accumulate in organisms, and concentrate in the food chain with resultant pathogenic and teratogenic effects. They also decompose very slowly.

Release. Any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes (a) any release that results in exposure to persons solely within a workplace, with respect to a claim that such persons may assert against the employer of such persons; (b) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine; (c) release of source, by-product, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954, if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under Section 170 of such Act, or, for the purposes of Section 104 of this title or any other response action, any release of source by-product, or special nuclear material from any processing site designated under Section 102(a)(1) or 302(a) of the Uranium Mill Tailings Radiation Control Act of 1978, and (d) the normal application of fertilizer.

Solvent. A substance that dissolves or can dissolve another substance.

Transfer. Permits to other government agencies, donations, land exchanges, transfers of federal government property accountability, easements, leases, or licenses.

Uncontaminated property. Property on which no hazardous substances and no petroleum products or their derivatives were known to have been released or disposed of.

Underground storage tank (UST). Any tank, including underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products, and the volume of which is 10 percent or more beneath the surface of the ground.

U.S. EPA. The independent federal agency, established in 1970, that regulates environmental matters and oversees the implementation of environmental laws.

Visual inspection. An inspection of a contiguous property or a large, remote area of a base that included a windshield survey of the subject property from public access roads or base property.

Visual site inspection. A physical inspection of a base or contiguous property.

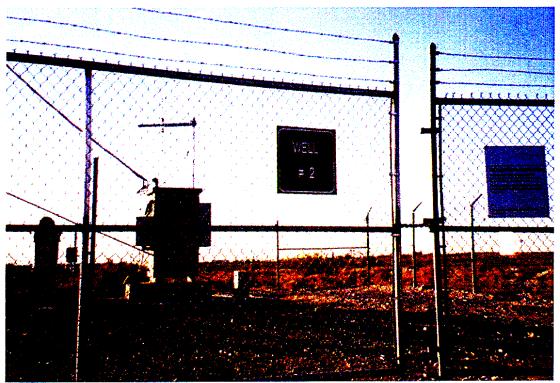
APPENDIX B MAPS AND AERIAL PHOTOGRAPHS

This section not used.

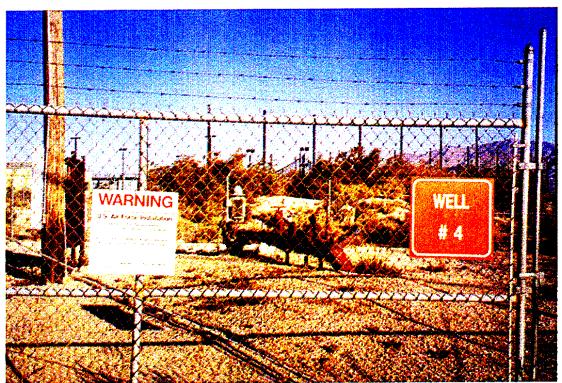
APPENDIX C SITE PHOTOGRAPHS



Photograph C-1. Water Well Annex privatization property, illegal dumping on the northern parcel prior to construction of the fence in 1994.



Photograph C-2. Water Well #2, adjacent property to the Water Wells Annex privatization property. View looking south.



Photograph C-3. Water Well #4, adjacent property to the Water Wells Annex privatization property. View looking northwest.



Photograph C-4. Water Well #8, adjacent property to the Water Wells Annex privatization property. View looking north.

APPENDIX D

REFERENCES

APPENDIX D

REFERENCES

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APPENDIX E INTERVIEWS AND VISUAL SITE INSPECTION FORMS

APPENDIX E

INTERVIEWS AND VISUAL SITE INSPECTION FORMS

Interviews were conducted with Nellis AFB personnel on 5-8 November 2001. The primary topics of discussion are summarized below by individual.

Ms. Monica Eichler, PCBs, LBP, ACM, Radon, Plans Manager

- All the transformers within the housing areas have been tested for PCBs and those with high levels of PCBs were removed.
- A radon survey was conducted within the housing areas. High levels of radon (above 4 picoCuries)
 were identified in some units. A subsequent survey also indicated high radon levels. The homes that
 contained the high radon levels were subsequently demolished. No additional radon surveys have
 been conducted, but, based on the past survey results, new housing should include mitigation for
 radon.

Mr. Bernd Schmidt, IRP and AOC Sites

- There are no IRP sites within 0.25 mile of the housing areas. The closest site to the housing areas is located south of Nellis Terrace. It has been designated site SS-45.
- Site OT-50 is a closed IRP site on the water wells parcels.

Mr. D.J. Haarklau, Storage Tanks and Spill Reports

- There are no oil-water separators and no septic tanks within the housing areas.
- There are two underground storage tanks associated with the water well parcels. These tanks have been closed and closure reports have been completed.
- There have been no reportable quantity spills within the housing areas since 1995.

Mr. John Roe, Water and Wastewater

- Wastewater from the base goes to the Clark County Sanitation District. Nellis AFB has an Industrial User Permit with Clark County. Clark County holds the NPDES permit with the State of Nevada.
- There are no sewage lift stations within the housing areas. Sewer lines within these areas are
 gravity-fed lines. The new sewer lines that will be associated with the housing construction within
 Manch Manor IV can either be connected to the existing system along Range Road or through the
 existing system within the remainder of Manch Manor.

Ms. Lynn Haarklau, Cultural Resources

One-hundred percent of the base has been surveyed for cultural resources. No cultural resources
have been identified within or near the housing areas. The State Historic Preservation Officer has
concurred with the findings of these survey reports.

Mr. Eric Watkins, Biological Resources

- The water wells parcels contain areas of mesquite trees that provide habitat for a bird (phainopepla) that is a species of concern. The vegetation on the parcels is becoming locally rare because of development, but it is not sensitive enough to be afforded any protection.
- The proposed Manch Manor IV does not contain any sensitive biological resources. Some Las Vegas buckwheat, a plant species of concern, may be found on the parcel, but the plant is more numerous on the adjacent protected bearpoppy area.
- Mr. Watkins understanding is that the base can develop other areas containing Las Vegas bearpoppy as long as it protects the designated bearpoppy area situated north of Manch Manor.

HOUSING PRIVATIZATION EBS Nellis AFB, Nevada Visual Site Inspection (VSI)

Date
Inspector CR/JB
1023 Facility Escort Sat Jost Wishor
Facility: # 1026 Name Water Wells Percels 99CES who sho
This Facility and associated property with regards to disposal represents:
no constraints known or suspected constraints unknown constraints
Bio/Physical Setting: undrue laped, edjacout areas developed - residential/communicial
Current Use: Varant land with 3 water wells, natural vegetation
Past Use: Same as above
Does facility generate or store Hazardous Material/Waste: Yes X No
Did it ever store these: Yes (Provide Dates) No Don't Know
Accumulation Point: Yes No
Туреs:
Disposal practices:
"Housekeeping" in and around building is Good X Poor: Signs of post illegal dumpling
Effluent waste created/Destination:
Conditions not mentioned that present concerns:
Interviews:

BUILDING INSPECTION CHECKLIST

Are there any signs of the following on the property \underline{Y} Yes \underline{N} No \underline{U} Unknown

(Al)	4	UST	K)	/_	Discolared Soil
B	<u> </u>	AST	L)	<u>~~</u>	Noxious Odors
C)	<u>N</u>	Oil Water Separator	M)	_~	Sensitive Receptors
D)	N	Septic Tank	N)		Stressed vegetation
(E)	<u>Y</u>	Waste Piles	0)	<u> </u>	Fill Areas/Buried Objects
F)	М	Lead Paint/Pipes	P)	N	Drums/Drum Storage
G)	<u> </u>	PCBs	Q)	<u>~~~</u>	Surface Water
H)	<u>N</u>	Stained Sinks/Floor Drains	Ŕ)	_~	Suspected ACM
n	<u> </u>	Evidence of Spills	Sì		Other (Explain Below)
J)	<u>N</u>	Evidence of improper disposal			

Check List Description:

Photo Log:
Roll Frame Subject

3 wells reach within a fenced area facilities 1823 1024 o 1026 with line using area within an unlicked fraced area

pile with 3 xFMRs @ water well # 2 (1024)

pile with 3 xFMRs a Craig Rd at water well # 8 (1023)

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APPENDIX F FEDERAL AND STATE DATABASE SEARCH FINDINGS

	÷	



The EDR Area Study Report

Study Area Water Well Parcels Area Las Vegas, NV 89032

February 19, 2002

Inquiry number 736310.1s

The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06490

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR).

TARGET PROPERTY INFORMATION

ADDRESS

WATER WELL PARCELS AREA LAS VEGAS, NV 89032

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL ASTM STANDARD

NPL	_ National Priority List
Proposed NPI	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NERAP	. CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRIS-TSD	Resource Conservation and Recovery Information System
1101110	

STATE ASTM STANDARD

SWF/LF....Landfill List

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES.	Mines Master Index File
NPL Liens	Federal Superfund Liens
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas...... Former Manufactured Gas (Coal Gas) Sites

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

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

FEDERAL ASTM STANDARD

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 06/21/2000 has revealed that there are 4 RCRIS-LQG sites within the searched area.

Site	Address	Map ID	Page
POWER LOGISTICS	1900 AEROJET WY	7	5
AEROJET NEVADA	ONE AEROJET WAY	9	8
WESTERN OIL COMPANY INC	3800 LOSEE ROAD	16	18
WESTERN OIL CO	3854 LOSEE RD	16	23

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 06/21/2000 has revealed that there are 20 RCRIS-SQG sites within the searched area.

Site	Address	Map ID	Page
NEVADA POWER CO RYAN CTR	2215 E LONE MOUNTAIN RD	2	3
VAL PAK DIRECT MKTNG SYS INC	1840 AEROJET WY	7	6
JAPAN AUTO BODY	4710 S ARVILLE	8	7
ANDERSON & SONS TRUCKING CO	4204 N ARCATA WY	10	9
GRAND LAUNDRY INC	4225 ARCATA WY	10	10
ARCATA ASSOCIATES INC	4228 ARCATA WAY	10	12
S N E EQUIPMENT SERVICES	4129 LOSEE RD	12	13
THERMOFLOW CORP	4000 ARCATA WY	13	14
SAFER RECYCLING	4020 ARCATA WY	13	14
MCCANDLESS INTL TRUCKS	3780 LOSEE RD	16	15
DOUGS CHRYSLER MARINE	3836 LOSEE RD	16	19
PETROLEUM RECOVERY SERVICES	3850 LOSEE RD	16	20
SOUTHERN NEVADA PAVING	413 E GOWAN	19	28
NEW COM INC	412 E GOWAN RD	20	30
BLAINE EQ CO INC	3540 N 5TH ST	24	<i>32</i>
ROBERTSON CECO CORP	203 W DELHI	26	35
THERMO FLUIDS INC	9 W DELHI	27	<i>35</i>
CHARLIE BROWN CONST CO INC	801 W COLTON AVE	28	39
LAS VEGAS PAVING CORP	3401 N 5TH ST	28	41
MAGIC WAND TRUCK STOP	1100 E COLTON AVE	29	43

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 08/08/2000 has revealed that there are 4 ERNS sites within the searched area.

Site	Address	Map ID	Page
3824 LOSEE ROAD	3824 LOSEE ROAD	16	19
3824 LOSEE RD., CUSTOM ENGINES	3824 LOSEE RD., CUSTOM	16	19
3850 LOSEE RD., WITHIN 1/4 MIL	3850 LOSEE RD., WITHIN	16	22
3401 N. 5TH ST., N. OF SCALE H	3401 N. 5TH ST., N. OF	28	36

STATE ASTM STANDARD

SHWS: Corrective Action Case list (Active, Non-ust Hazardous Waste and Regulated Substance. Correction Actions)

A review of the SHWS list, as provided by EDR, has revealed that there are 13 SHWS sites within the searched area.

Site	Address	Map ID	Page
NEVADA POWER COMPANY	2215 LONE MOUNTAIN ROAD	2	2
FREDRICKSON TANK LINES SPILL	1425 EAST LONE MOUNTAIN	3	3
CRAIG RANCH GOLF COURSE	628 W CRAIG RD	8	4
FREHNER CONSTRUCTION/VEGAS OIL	4200 NORTH LOSEE ROAD	1 1	13
SOUTHERN NEVADA LITEWEIGHT COM	1011 EAST ALEXANDER ROA	14	15
CLASSIC PLUMBING	3823 NORTH LOSEE ROAD	16	19
K-G INDUSTRIES	3844 LOSEE ROAD	16	20
BUFTNER PRPOERTY	3850 LOSEE ROAD	16	22
ERX LOGISTICS	906 GEORGE AVENUE	22	31
PETROLEUM SYSTEMS & MAINT.INC.	1023 GEORGE AVENUE	23	32
CORONA TRUCKING	3537 NORTH BRUCE STREET	25	34
LAS VEGAS PAVING CORPORATION	3401 N 5TH ST	28	37
MAGIC WAND TRUCK STOP	1100 E COLTON AVE	29	43

LUST: Leaking UST List.

A review of the LUST list, as provided by EDR, and dated 01/09/2002 has revealed that there are 4 LUST sites within the searched area.

Site	Address	Map ID	Page
LAS VEGAS PAVING CORPORATION	3401 N 5TH ST	28	37
CHARLIE BROWN CONST CO INC	801 W COLTON AVE	28	39
MAGIC WAND TRUCK STOP	1100 E COLTON AVE	29	43
SOUTHERN NEVADA MOVERS INC.	1037 EAST COLTON AVENUE	29	45

UST: Registered Underground Storage Tank Facilities.

A review of the UST list, as provided by EDR, and dated 01/07/2002 has revealed that there are 20 UST sites within the searched area.

Site	Address	Map ID	Page
KORNER STORE II	4850 CAMINO AL NORTE DR	1	2
7-ELEVEN #32194	2404 E CRAIG RD	4	4
MIDJIT MKT DBA GREEN VALLEY GR	530 E CRAIG RD	5	4
CRAIG RANCH GOLF COURSE	628 W CRAIG RD	6	4
CENTRAL FREIGHT LINES INC	4204-B ARCATA WAY	10	9
MCCANDLESS INTERNATIONAL TRUCK	3780 LOSEE RD	16	17
RIVER CITY PETROLEUM, INC.	3801 LOSEE RD	16	17
CLASSIC PLUMBING INC	3823 LOSEE RD	16	18
CLASSIC PLUMBING INC.	3823 LESEE ROAD	16	19
TEXACO SERVICE STATION	3900 S VIRGINIA ST (COR	17	24
AMERICAN ASPHALT	3624 GOLDFIELD ST	18	25
SOUTHERN NEVADA PAVING, INC.	413 E GOWAN RD - SITE ?	19	25
NEW COM INC	412 E GOWAN RD	20	30
PETROLEUM SYSTEMS & MAINTENANC	1023 GEORGE AVE.	23	32
BLAINE EQ CO INC	3540 N 5TH ST	24	<i>32</i>
CORONA FREIGHT	3537 N BRUCE ST	25	33
LAS VEGAS PAVING CORPORATION	3401 N 5TH ST	28	3 7
CHARLIE BROWN CONST CO INC	801 W COLTON AVE	<i>28</i>	39
WAND-O-MATIC CORP	1100 E COLTON AVE	29	41
SOUTHERN NEVADA MOVERS, INC.	1037 EAST COLTON AVENUE	29	45

FEDERAL ASTM SUPPLEMENTAL

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 10/29/2001 has revealed that there are 31 FINDS sites within the searched area.

Site	Address	Map ID	Page
NEVADA POWER CO RYAN CTR	2215 E LONE MOUNTAIN RD	2	3
POWER LOGISTICS	1900 AEROJET WY	7	5
VAL PAK DIRECT MKTNG SYS INC	1840 AEROJET WY	7	6
JAPAN AUTO BODY	4710 S ARVILLE	8	7
AEROJET NEVADA	ONE AEROJET WAY	9	8
ANDERSON & SONS TRUCKING CO	4204 N ARCATA WY	10	9
GRAND LAUNDRY INC	4225 ARCATA WY	10	10
ARCATA ASSOCIATES INC	4228 ARCATA WAY	10	12
S N E EQUIPMENT SERVICES	4129 LOSEE RD	12	13
S N E EQUIPMENT SERVICES	4129 LOSEE RD	12	13
THERMOFLOW CORP	4000 ARCATA WY	13	14

Site	Address	Map ID	Page
SAFER RECYCLING	4020 ARCATA WY	13	14
LAS VEGAS COGENERATION, LP	1701 EAST ALEXANDER ROA	15	15
MCCANDLESS INTL TRUCKS	3780 LOSEE RD	16	15
MCCANDLESS INTL TRUCKS	3780 LOSEE RD	16	16
WESTERN OIL COMPANY INC	3800 LOSEE ROAD	16	18
DOUGS CHRYSLER MARINE	3836 LOSEE RD	16	19
PETROLEUM RECOVERY SERVICES	3850 LOSEE RD	16	20
WESTERN OIL CO	3854 LOSEE RD	16	<i>23</i>
SILVER DOLLAR RECYCLING	3870 LOSEE RD	16	23
CAPITAL CABINET CORP	3645 LOSEE RD	17	23
WESTERN ORGANICS INC	3649 LOSEE RD	17	24
SOUTHERN NEVADA PAVING	413 E GOWAN	19	28
NEW COM INC	412 E GOWAN RD	20	30
SILVERSTATE RECYCLES NEVADA	333 W GOWAN RD	21	31
BLAINE EQ CO INC	3540 N 5TH ST	24	<i>32</i>
ROBERTSON CECO CORP	203 W DELHI	<i>26</i>	35
THERMO FLUIDS INC	9 W DELHI	27	<i>35</i>
CHARLIE BROWN CONST CO INC	801 W COLTON AVE	<i>28</i>	39
LAS VEGAS PAVING CORP	3401 N 5TH ST	28	41
MAGIC WAND TRUCK STOP	1100 E COLTON AVE	<i>2</i> 9	43

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 09/30/2001 has revealed that there is 1 PADS site within the searched area.

Site	Address	Map ID	Page
NEVADA POWER CO RYAN CTR	2215 E LONE MOUNTAIN RD	2	3

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

A review of the FTTS list, as provided by EDR, and dated 10/25/2001 has revealed that there are 2 FTTS sites within the searched area.

Site	Address	Map ID	Page
ARCATA ASSOC WESTERN ORGANICS INC	4228 ARCATA WAY 3649 LOSEE RD	10	12
		17	24

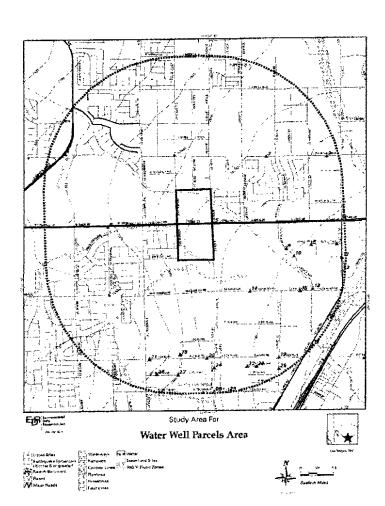
STATE OR LOCAL ASTM SUPPLEMENTAL

AST:N/A

A review of the AST list, as provided by EDR, and dated 01/10/2000 has revealed that there is 1 AST site within the searched area.

Site	Address	Map ID	Page
SOUTHERN NEVADA PAVING, INC.	413 E GOWAN RD - SITE ?	19	25

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.



MAP FINDINGS SUMMARY

	Database	Total Plotted	
FEDERAL ASTM STANDARD	!		
	NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS	0 0 0 0 0 0 4 20 4	
STATE ASTM STANDARD			
	State Haz. Waste State Landfill LUST UST	13 0 4 20	
FEDERAL ASTM SUPPLEMENTAL			
	CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS RAATS TRIS TSCA FTTS	0 0 0 31 0 0 0 0 1 0	
STATE OR LOCAL ASTM SUPPLEMENTAL			
	AST	1	
EDR PROPRIETARY HISTORICAL DATABASES			
	Coal Gas	0	

^{*} Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.)Site

1

EDR ID Number

Database(s)

EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

KORNER STORE II 4850 CAMINO AL NORTE DR NORTH LAS VEGAS, NV 89030

U003380818 UST N/A

UST:

Facility ID: Install Date: 8-001640 10/12/1993

Currently in Use

Tank Status: Material:

Pipe:

Tank:

Epoxy Coated Steel

Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status: 8-001640 10/12/1993 Currently in Use

Material:

Epoxy Coated Steel Tank: Fiberglass Reinforced Plastic Pipe:

8-001640

Facility ID: Install Date: Tank Status:

10/12/1993 Currently in Use

Material: Tank:

Epoxy Coated Steel Fiberglass Reinforced Plastic Pipe:

Tank ID:

12000 Tank Capacity: Tank Substance: Gasoline

Upgrades of Material: None

Double-Walled

Tank ID:

2 10000 Tank Capacity: Tank Substance: Gasoline Upgrades of Material:

None

None

Tank ID: Tank Capacity: Tank Substance:

10000 Gasoline

3

Upgrades of Material:

None None

NEVADA POWER COMPANY 2 2215 LONE MOUNTAIN ROAD NORTH LAS VEGAS, NV

SHWS \$103877173 N/A

SHWS:

Facility ID: Responsible Party Name: Responsible Party Address:

Not reported Not reported Activity Event Number: Not reported Activity ID:

Type of Activity: Date Release Reported to NDEP: Confirmed Release 28-Jan-97

H-001161

Petroleum Fund ID: Emergency Mingmit Tracking #: Location of Paper File:

Not reported NDEP: Las Vegas

Type of Media Impacted: Type of Container:

Soil Not reported Gasoline

Not reported

Substance Released: Description of Contaminant: Date of Closure: Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up: Name:

Not reported Not reported Not reported

Not reported Not reported Address: Not reported Telephone:

Modification of the discrete activity:

Map ID Direction Distance Distance (ft.)Site

2

EDR ID Number

Database(s)

EPA ID Number

NEVADA POWER CO RYAN CTR 2215 E LONE MOUNTAIN RD NORTH LAS VEGAS, NV 89031

1000705343 PADS RCRIS-SQG NVD986766012 **FINDS**

RCRIS:

Owner:

NEVADA POWER CO

(702) 367-5000

Contact:

DENNIS NOLAN

Record Date:

06/05/1998

Classification:

Conditionally Exempt Small Quantity Generator

Used Oil Recyc: No

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

Generator-All Requirements

Date Violation Determined:

12/15/1993

Priority of Violation:

Low

Schedule Date to Achieve Compliance:

12/15/1993

Actual Date Achieved Compliance:

12/15/1993

There are 1 violation record(s) reported at this site:

Evaluation

Area of Violation

Compliance Evaluation Inspection (CEI)

Generator-All Requirements

Date of Compliance 12/15/1993

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

PCB Handler Activity Data System (PADS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SHWS S164179119 N/A

FREDRICKSON TANK LINES SPILL 3 1425 EAST LONE MOUNTAIN RD NORTH LAS VEGAS, NV

SHWS:

Facility ID:

H-001359

Responsible Party Name:

Terry Baker 4915 North Sloan Lane

Responsible Party Address:

Las Vegas, NV 89115

Activity Event Number:

Not reported

Activity ID:

Type of Activity:

Confirmed Release

Date Release Reported to NDEP:

04-Oct-99

Petroleum Fund ID:

Not reported

Emergency Mngmnt Tracking #:

Not reported NDEP: Las Vegas

Location of Paper File:

Not reported

Type of Media Impacted:

Mobile Source

Type of Container:

Substance Released:

Diesel

Description of Contaminant:

Not reported

19-Oct-99

Date of Closure:

Clean Close

Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up:

Name:

Not reported

Address:

Not reported

Telephone:

Not reported

Modification of the discrete activity:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

7-ELEVEN #32194 4 2404 E CRAIG RD NORTH LAS VEGAS, NV 89030 UST U003380954 N/A

U003380811

U003380086

N/A

N/A

UST

UST:

Facility ID: Install Date: 8-001831 02/14/1997 Currently in Use

Tank Status:

Material: Tank: Pipe:

Polyethylene Tank Jacket Flexible Plastic

Facility ID: 8-001831 Install Date:

02/14/1997 Currently in Use Tank Status:

Material:

Tank: Pipe:

Polyethylene Tank Jacket

Flexible Plastic

Facility ID: Install Date:

8-001831 02/14/1997 Currently in Use Tank Status:

Material: Tank:

Polyethylene Tank Jacket Flexible Plastic Pipe:

Tank ID:

10000 Tank Capacity: Gasoline Tank Substance: Upgrades of Material:

Double-Walled Double-Walled

Tank ID: Tank Capacity: 10000 Tank Substance: Gasoline Upgrades of Material:

Double-Walled Double-Walled

Tank ID: Tank Capacity:

15000 Tank Substance: Gasoline Upgrades of Material:

3

1

12000

Double-Walled Double-Walled

MIDJIT MKT DBA GREEN VALLEY GROC 5 530 E CRAIG RD LAS VEGAS, NV 89103

Facility ID: install Date: Tank Status: 8-001632 05/01/1994 Currently in Use

Material:

Tank: Pipe:

Composite (Steel w/ FRP)

Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status:

05/01/1994 Currently in Use

8-001632

Material: Tank:

Pipe:

Composite (Steel w/ FRP) Fiberglass Reinforced Plastic

Tank ID: Tank Capacity: Tank Substance:

Gasoline Upgrades of Material:

Double-Walled

None

Tank ID: Tank Capacity: 12000 Tank Substance: Gasoline

Upgrades of Material: Double-Walled

None

6 CRAIG RANCH GOLF COURSE 628 W CRAIG RD NORTH LAS VEGAS, NV 89030

SHWS:

Facility ID:

8-000645

Responsible Party Name: Responsible Party Address: Stimson Enterprises Inc. North Las Vegas, NV

Activity Event Number: Activity ID:

Not reported

Type of Activity: Date Release Reported to NDEP: Confirmed Release Not reported Not reported

Petroleum Fund ID: Emergency Magmat Tracking #: Location of Paper File:

Not reported NDEP: Carson City

SHWS UST

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

CRAIG RANCH GOLF COURSE (Continued)

Type of Media Impacted: Not reported Not reported Type of Container: Substance Released: Not reported Not reported Description of Contaminant: 05-Mar-90 Date of Closure: Regulatory Type of Closure: Clean Close Nevada Certified Manager Conducting Clean-up: Not reported Name: Address: Not reported Not reported Telephone:

Modification of the discrete activity:

UST:

Facility ID: 8-000645 12/27/1973 Install Date:

Tank Status: Permanently Out of Use

Material:

Tank: Asphalt Coated or Bare Steel Bare Steel Pipe:

Facility ID: Install Date:

8-000645 12/26/1962

Tank Status: Material:

Asphalt Coated or Bare Steel

Permanently Out of Use Tank Substance: Upgrades of Material:

None

Tank ID:

None

None

Tank JD:

Tank Capacity:

Tank Capacity:

Tank Substance: Gasoline

Upgrades of Material:

2000

2

1000

Diesel

Tank: None Pipe: Galvanized Steel

7 **POWER LOGISTICS** 1900 AEROJET WY NORTH LAS VEGAS, NV 89030

RCRIS:

ALAN GROUP THE Owner:

(209) 732-5425

Contact:

JAMES SCHLIEMAN

(702) 649-7341

Record Date:

02/20/1995 Large Quantity Generator

Classification: BIENNIAL REPORTS:

Last Biennial Reporting Year: 1999

Quantity (Lbs) Waste Quantity (Lbs) <u>Waste</u> 45736.00 D002 397.00 D001 362.00 D012 D009 7560.00 D014 362.00 362.00 D013 362.00 362.00 D016 D015 16304.00 D035

Used Oil Recyc: No

Violation Status: No violations found

U003380086

FINDS 1000989964

RCRIS-LQG

NVR000000018

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

POWER LOGISTICS (Continued)

1000989964

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Biennial Reporting System (BRS) Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

VAL PAK DIRECT MKTNG SYS INC 7 1840 AEROJET WY NORTH LAS VEGAS, NV 89030

RCRIS-SQG 1000871061 NV0000035600 **FINDS**

RCRIS:

Owner:

VP HOLDINGS INC

(813) 393-1270

Contact:

GARY MILLS

(702) 399-3110

Record Date:

07/08/1998

Small Quantity Generator Classification:

Used Oil Recyc: No

Violation Status: Violations exist

Not reported Regulation Violated:

Generator-All Requirements Area of Violation:

07/07/1998 Date Violation Determined: Low Priority of Violation: 08/09/1998 Schedule Date to Achieve Compliance: Actual Date Achieved Compliance: 08/20/1998

Written Informal Enforcement Action: Enforcement Action Date: 07/08/1998 Not reported Proposed Monetary Penalty: Not reported Final Monetary Penalty: Not reported

Regulation Violated: Generator-All Requirements Area of Violation:

07/07/1998 Date Violation Determined: Low Priority of Violation: Schedule Date to Achieve Compliance: 08/09/1998 08/20/1998

Actual Date Achieved Compliance:

Enforcement Action: Written Informal 07/08/1998 Enforcement Action Date: Proposed Monetary Penalty: Not reported Not reported Final Monetary Penalty: Regulation Violated: Not reported

Generator-All Requirements Area of Violation:

Date Violation Determined: 07/07/1998 Low Priority of Violation: Schedule Date to Achieve Compliance: 08/09/1998 08/20/1998 Actual Date Achieved Compliance:

Written Informal Enforcement Action: 07/08/1998 **Enforcement Action Date:** Proposed Monetary Penalty: Not reported Not reported Final Monetary Penalty:

Not reported Regulation Violated:

Generator-All Requirements Area of Violation:

Date Violation Determined: 07/07/1998 Low Priority of Violation:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000871061

VAL PAK DIRECT MKTNG SYS INC (Continued)

Schedule Date to Achieve Compliance:

08/09/1998 08/20/1998

Actual Date Achieved Compliance:

Enforcement Action: Enforcement Action Date: Written Informal 07/08/1998

Proposed Monetary Penalty: Final Monetary Penalty:

Not reported Not reported

There are 4 violation record(s) reported at this site:

Evaluation

Date of

Compliance Evaluation Inspection (CEI)

Area of Violation Generator-All Requirements Generator-All Requirements Compliance 08/20/1998 08/20/1998

Generator-All Requirements Generator-All Requirements 08/20/1998 08/20/1998

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

JAPAN AUTO BODY 8 4710 S ARVILLE LAS VEGAS, NV 89103 RCRIS-SQG 1000638499 NVD982439226 FINDS

CA HAZNET

RCRIS:

Owner:

AL NAKATA

(702) 365-1544

Contact:

NANCY E SMITH

(702) 365-1544

Record Date:

02/11/1994

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: Tepaid: NVD982439226 CAT000613893

Gen County:

99

Tsd County:

Los Angeles

Tons:

3960

Category:

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Transfer Station Contact:

AL NAKATA

Telephone:

(702) 365-1544

Mailing Address:

5419 W TROPICANA AVE APT 2708

LAS VEGAS, NV 89103 - 5072

County

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000638499

JAPAN AUTO BODY (Continued)

Gepaid:

NVD982439226 CAT000613893

Tepaid: Gen County:

99

Tsd County:

Los Angeles

Tons:

.0615

Category: Disposal Method: Not reported

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Contact: Telephone:

AL NAKATA (702) 365-1544

Mailing Address:

5419 W TROPICANA AVE APT 2708

LAS VEGAS, NV 89103 - 5072

County

Gepaid: Tepaid:

NVD982439226 CAT000613983

Gen County:

99

Tsd County:

0 .0615

Tons:

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Category:

Disposal Method: Not reported Contact:

AL NAKATA

Telephone: Mailing Address: (702) 365-1544

5419 W TROPICANA AVE APT 2708

LAS VEGAS, NV 89103 - 5072

County

Gepaid: Tepaid:

NVD982439226 CAT000613893

Gen County:

99

Tsd County:

Los Angeles

Tons: Category:

.9645 Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Contact:

Disposal Method: Transfer Station

AL NAKATA (702) 365-1544

Telephone:

Mailing Address: 5419 W TROPICANA AVE APT 2708

LAS VEGAS, NV 89103 - 5072

County

Gepaid:

NVD982439226 CAT000613893

Tepaid: Gen County:

99

Tsd County:

Los Angeles

Tons:

.0615

Category:

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Contact:

Disposal Method: Not reported AL NAKATA

Telephone: Mailing Address:

(702) 365-1544 5419 W TROPICANA AVE APT 2708

LAS VEGAS, NV 89103 - 5072

County

The CA HAZNET database contains 1 additional record for this site. Please contact your EDR Account Executive for more information.

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

AEROJET NEVADA (Continued)

1000332996

RCRIS:

Owner:

AEROJET GENERAL CORP

(415) 555-1212

Contact:

PAUL DUDLEY (702) 399-6400

Record Date:

02/07/1992

Classification:

Large Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

ANDERSON & SONS TRUCKING CO 10 4204 N ARCATA WY N LAS VEGAS, NV 89030

RCRIS-SQG 1000218778 FINDS NVD982474918

RCRIS:

Owner:

JAMES R ANDERSON JR

(415) 555-1212

Contact:

JAMES ORTON

(702) 785-7581

Record Date:

09/20/1993

Conditionally Exempt Small Quantity Generator Classification:

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Biennial Reporting System (BRS) Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

CENTRAL FREIGHT LINES INC 10 4204-B ARCATA WAY NORTH LAS VEGAS, NV 89030

U003380622 UST N/A

UST:

Facility ID: install Date: 8-001408

10/01/1986

Currently In Use

Fiberglass Reinforced Plastic

Fiberglass Reinforced Plastic

Tank Capacity:

Tank Substance: Diesel

Upgrades of Material:

None

Tank ID:

Material: Tank:

Pipe:

Tank Status:

None

Facility ID:

8-001408

Tank ID:

2

1

12000

Install Date:

11

Tank Capacity:

1000

Tank Status:

Material:

Permanently Out of Use

Tank Substance: Gasoline Upgrades of Material:

None

Tank: Pipe:

Asphalt Coated or Bare Steel Bare Steel

None

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

CENTRAL FREIGHT LINES INC (Continued)

U003380622

Facility ID: Install Date:

Tank Status:

8-001408

Permanently Out of Use

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel Galvanized Steel

Facility ID:

Install Date:

Permanently Out of Use Tank Status:

Material: Tank: Pipe:

Asphalt Coated or Bare Steel Galvanized Steel

Galvanized Steel

8-001408

8-001408

11

Facility ID:

Install Date:

Tank:

Tank Status: Material:

Permanently Out of Use Asphalt Coated or Bare Steel

Pipe:

8-001408

Facility ID: Install Date: Tank Status:

Permanently Out of Use Material:

Tank:

Asphalt Coated or Bare Steel Pipe: Bare Steel

Tank ID:

Tank Capacity: 1000 Gasoline Tank Substance: Upgrades of Material:

3

None None

Tank ID: Tank Capacity:

1000 Tank Substance: Gasoline Upgrades of Material:

None None

Tank ID: Tank Capacity:

1000 Tank Substance: Gasoline Upgrades of Material:

5

6

RCRIS-SQG

CA HAZNET

FINDS

1000889785

NV0000117762

None None

Tank ID:

Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

GRAND LAUNDRY INC 10 **4225 ARCATA WY** LAS VEGAS, NV 89030

RCRIS:

Owner:

GRAND LAUNDRY INC

(702) 657-6363

Contact:

WILLIAM JOHNSON (702) 657-6363

Record Date:

02/11/1994

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: Violations exist

Not reported

Generator-All Requirements 02/04/2000

Priority of Violation:

03/04/2000 03/07/2000

Actual Date Achieved Compliance:

Not reported

Low

Area of Violation:

Generator-All Requirements 02/04/2000

Priority of Violation: Schedule Date to Achieve Compliance:

Low 03/04/2000 03/07/2000

Actual Date Achieved Compliance:

Not reported

Generator-All Requirements

TC736310.1s Page 10 of 46

Area of Violation:

Date Violation Determined:

Schedule Date to Achieve Compliance:

Date Violation Determined:

Map (D Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000889785

GRAND LAUNDRY INC (Continued)

02/04/2000

Date Violation Determined: Priority of Violation:

Low

Schedule Date to Achieve Compliance:

03/04/2000

Actual Date Achieved Compliance:

03/07/2000

There are 3 violation record(s) reported at this site:

Area of Violation

Date of Compliance

Compliance Evaluation Inspection (CEI)

Generator-All Requirements Generator-All Requirements Generator-All Requirements

03/07/2000 03/07/2000 03/07/2000

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid:

NV0000117762

Tepaid:

CAD981397417

Gen County:

99

Los Angeles Tsd County:

Tons: 2.1141

Category:

Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

Disposal Method: Recycler

GRAND LAUNDRY INC Contact: Telephone: (702) 657-6363 Mailing Address: 4225 ARCATA WAY

NORTH LAS VEGAS, NV 89030 - 3317

County

NV0000117762 Gepaid: Tepaid: CAD981397417

Gen County:

Tsd County: Tons:

Los Angeles .0000

Category:

Disposal Method: Recycler

GRAND LAUNDRY INC Contact: Telephone: (702) 657-6363 Mailing Address: 4225 ARCATA WAY

NORTH LAS VEGAS, NV 89030 - 3317

County

Gepaid: Tepaid:

NV0000117762 CAD981397417

Gen County:

99

Tsd County: Los Angeles Tons: .8131

Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.) Category:

Disposal Method: Not reported

GRAND LAUNDRY INC Contact: Telephone: (702) 657-6363 Mailing Address: 4225 ARCATA WAY

NORTH LAS VEGAS, NV 89030 - 3317

County

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA iD Number

1000889785

GRAND LAUNDRY INC (Continued)

Gepaid:

NV0000117762

Tepaid:

CAD981397417

Gen County:

Los Angeles

Tsd County: Tons:

3.4819

Category:

Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

Disposal Method: Recycler

Contact: Telephone: GRAND LAUNDRY INC (702) 657-6363

Mailing Address: 4225 ARCATA WAY

NORTH LAS VEGAS, NV 89030 - 3317

County

Gepaid:

NV0000117762 CAD981397417

Tepaid: Gen County:

Tsd County:

Los Angeles

Tons:

.0000

Category:

Disposal Method: Recycler

Contact:

GRAND LAUNDRY INC

Telephone:

(702) 657-6363 Mailing Address: 4225 ARCATA WAY

NORTH LAS VEGAS, NV 89030 - 3317

County

The CA HAZNET database contains 8 additional records for this site. Please contact your EDR Account Executive for more information.

ARCATA ASSOC 10 **4228 ARCATA WAY** NORTH LAS VEGAS, NV 89030

FTTS 1004622735 N/A

FTTS Insp:

Region:

09

Inspected Date:

05/23/91

Insp Number:

05/23/91

Violation occurred:

No

Inspector:

BDEVINY

Investigation Type:

EPCRA, Enforcement, SEE Conducted

Facility Function:

User

Investig Reason:

Neutral Scheme, Region

Legislation Code:

EPCRA

ARCATA ASSOCIATES INC 10 **4228 ARCATA WAY** N LAS VEGAS, NV 89030

RCRIS-SQG 1000158816 NVD982517856 FINDS

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000158816

ARCATA ASSOCIATES INC (Continued)

RCRIS:

Owner:

BUCK W WONG

(415) 555-1212

Contact:

Not reported

Record Date:

06/04/1998

Classification:

Conditionally Exempt Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

National Compliance Database (NCDB)

Resource Conservation and Recovery Act Information system (RCRAINFO)

FREHNER CONSTRUCTION/VEGAS OIL 11 4200 NORTH LOSEE ROAD NORTH LAS VEGAS, NV

SHWS S103876995 N/A

SHWS:

Facility ID:

Responsible Party Name:

Responsible Party Address:

Not reported Not reported Not reported

H-000598

Activity Event Number: Activity ID:

Type of Activity:

Confirmed Release

Date Release Reported to NDEP: Petroleum Fund ID:

Not reported Not reported

Emergency Mngmnt Tracking #:

Not reported

Location of Paper File:

NDEP: Carson City

Type of Media Impacted: Type of Container:

Soil & GW Not reported

Substance Released:

TPH

Description of Contaminant:

Not reported

Date of Closure:

25-Aug-92

Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up:

Not reported

Name:

Not reported

Address:

Not reported

Telephone:

Not reported

Modification of the discrete activity:

FINDS 1004066163

000007511200

12 SIN E EQUIPMENT SERVICES 4129 LOSEE RD

N LAS VEGAS, NV 89030

SIN E EQUIPMENT SERVICES 12

4129 LOSEE RD

NORTH LAS VEGAS, NV 89030

1001229257 RCRIS-SQG FINDS NVR000043356

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

S N E EQUIPMENT SERVICES (Continued)

1001229257

RCRIS:

Owner:

I C M EQUIPMENT CO L L C

(702) 320-6500

Contact:

Not reported

Record Date:

08/11/1998

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

13 THERMOFLOW CORP 4000 ARCATA WY N LAS VEGAS, NV 89030

RCRIS-SQG 1001202857 FINDS NVR000001925

RCRIS:

Owner:

THERMOFLOW CORP

(702) 642-9994

Contact:

Not reported

Record Date:

08/18/1998 Conditionally Exempt Small Quantity Generator

Classification: Cor Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

13 SAFER RECYCLING 4020 ARCATA WY NORTH LAS VEGAS, NV 89030

RCRIS-SQG 1001079615 FINDS NVR000001602

RCRIS:

Owner:

SIERRA VERDE ENT INC

(602) 252-6655

Contact:

DAVID WHEELER

(602) 252-6655

Record Date:

01/16/1996

Classification: Hazardous Waste Transporter

Used Oil Recyc: No

Violation Status: No violations found

Map-ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SAFER RECYCLING (Continued)

1001079615

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SOUTHERN NEVADA LITEWEIGHT COM 14 1011 EAST ALEXANDER ROAD NORTH LAS VEGAS, NV 89030

SHWS \$104179102 N/A

SHWS:

Facility ID:

H-001353

Responsible Party Name:

Not reported Not reported

Responsible Party Address: Activity Event Number:

Not reported

Activity ID:

Type of Activity:

Confirmed Release

Date Release Reported to NDEP: Petroleum Fund ID:

30-Apr-99 Not reported

Emergency Mngmnt Tracking #:

990430-0004

Location of Paper File:

NDEP: Las Vegas Not reported

Type of Media Impacted: Type of Container:

Mobile Source Diesel

Substance Released: Description of Contaminant:

vehicle accident

Date of Closure: Regulatory Type of Closure:

05-May-99 Clean Close

Nevada Certified Manager Conducting Clean-up: Name:

Keith Stewart

Address:

Not reported Not reported

Telephone:

Modification of the discrete activity:

LAS VEGAS COGENERATION, LP 15 1701 EAST ALEXANDER ROAD NORTH LAS VEGAS, NV 89030

FINDS 1004281120 000010358796

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS) Facility Registry System (FRS)

16 **MCCANDLESS INTL TRUCKS** 3780 LOSEE RD N LAS VEGAS, NV 89030

RCRIS-SQG 1001818048 NVR000001966 FINDS

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

MCCANDLESS INTL TRUCKS (Continued)

1001818048

RCRIS:

Owner:

JOHN N MCCANDLESS FAMILY TRUST

(702) 897-9465

Contact:

JOHN MCCANDLESS

(702) 642-8789

Record Date:

04/25/1996

Classification:

Conditionally Exempt Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

MCCANDLESS INTL TRUCKS 16

3780 LOSEE RD

N LAS VEGAS, NV 89030

FINDS 1004180572

HAZNET \$104584150

N/A

000009065198

MC CANLESS INTERNATIONAL TRUCKS 16 3780 LOSEE DR

NORTH LAS VEGAS, NV 89030

HAZNET:

Gepaid: Tepaid:

NVC990917084 CAD008302903

Gen County:

99

Tsd County:

Los Angeles

Tons:

0.0875

Category:

Aqueous solution with 10% or more total organic residues Disposal Method: Recycler

Contact:

HARRY MC CANLESS (000) 000-0000

Telephone:

Mailing Address: 3780 LOSEE DR

NORTH LAS VEGAS, NV 89030

County

Gepaid:

NVC990917084

Tepaid: Gen County: CAD008302903 99

Tsd County:

Tons:

Los Angeles

Category:

0.2375

Disposal Method: Recycler

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

HARRY MC CANLESS

Contact:

(000) 000-0000

Telephone: Mailing Address:

3780 LOSEE DR

NORTH LAS VEGAS, NV 89030

County

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

\$104584150

U003380772

N/A

UST

MC CANLESS INTERNATIONAL TRUCKS (Continued)

Gepaid:

NVC990917084

Tepaid:

CAD008302903

Gen County: Tsd County:

Los Angeles

Tons:

1.4595

Category:

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Recycler

Contact: Telephone: HARRY MC CANLESS (000) 000-0000

Mailing Address: 3780 LOSEE DR

NORTH LAS VEGAS, NV 89030

County

MCCANDLESS INTERNATIONAL TRUCKS 16

3780 LOSEE RD

NORTH LAS VEGAS, NV 89030

បST:

Facility ID: Install Date:

8-001592 12/01/1993

8-001592

Tank Status: Currently in Use

Material:

Tank: Pípe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

Facility ID:

Install Date: 12/01/1993 Tank Status: Currently in Use

Material:

Tank: Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

Tank Capacity: Tank Substance: Gasoline

Upgrades of Material: Double-Walled Double-Walled

Tank ID:

Tank ID:

Tank Capacity:

Tank Substance:

Double-Walled

Double-Walled

Upgrades of Material:

12000

Diesel

2

8000

RIVER CITY PETROLEUM INC 16 3801 LOSEE RD LAS VEGAS, NV 00000

HAZNET:

Gepaid:

NVC000404123 CAT080013352

Tepaid: Gen County:

99

Tsd County: Tons:

Los Angeles .6255

Category:

Waste oil and mixed oil

Disposal Method: Recycler

RIVER CITY PETROLEUM INC Contact:

(916) 371-4960 Mailing Address: 840 DELTA LN

Telephone:

County

WEST SACRAMENTO, CA 95691

RIVER CITY PETROLEUM, INC. 3801 LOSEE RD

NORTH LAS VEGAS, NV 89030

UST U003380508 N/A

HAZNET \$105082285

N/A

TC736310.1s Page 17 of 46

16

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

RIVER CITY PETROLEUM, INC. (Continued)

U003380508

UST:

Facility ID: Install Date: Tank Status:

Material:

Tank:

8-001156 10/19/1989

Currently in Use

Composite (Steel w/ FRP)

Fiberglass Reinforced Plastic Pîpe:

Facility ID: Install Date: Tank Status:

10/19/1989 Currently in Use

8-001156

Material: Tank: Composite (Steel w/ FRP) Fiberglass Reinforced Plastic Pipe:

Tank Substance: Diesel Upgrades of Material: Double-Walled

Double-Walled

Tank ID:

Tank Capacity:

Tank ID: 2

12000

Tank Capacity: 12000 Tank Substance: Gasoline

Upgrades of Material: Double-Walled Double-Walled

WESTERN OIL COMPANY INC 16 3800 LOSEE ROAD NORTH LAS VEGAS, NV 89030

FINDS 1000402981 RCRIS-LQG NVT330010315

RCRIS:

Owner:

DELBERT H BRONSON

(415) 555-1212

Contact:

ENVIRONMENTAL MANAGER

(213) 863-8755

Record Date:

10/10/1996

Classification: Large Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

CLASSIC PLUMBING INC 15 3823 LOSEE RD NORTH LAS VEGAS, NV 89030

Install Date: Tank Status: 8-001532 01/01/1984

Tank ID: 6000 Tank Capacity: Tank Substance: Gasoline Upgrades of Material:

None

Material: Not Listed Tank:

Not Listed Pipe:

Facility ID: 8-001532 01/01/1984 Install Date:

Tank Status: Material:

Not Listed Not Listed Tank ID: 2 Tank Capacity: Tank Substance:

None

None

TC736310.1s Page 18 of 46

UST U003544129

N/A

UST:

Facility ID:

Permanently Out of Use

Permanently Out of Use

None

6000 Gasoline

Upgrades of Material:

Tank:

Pipe:

Tank ID:

None

None

Tank ID:

Tank Capacity:

Tank Substance:

Upgrades of Material:

Tank Capacity:

Tank Substance:

Upgrades of Material:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

6000

2

6000

Gasoline

Gasoline

EPA ID Number

CLASSIC PLUMBING INC. 16 3823 LESEE ROAD NORTH LAS VEGAS, NV 89030

U003652895 UST N/A

UST:

Facility ID: Install Date: 8-001534 01/01/1985

Permanently Out of Use

Tank Status: Material: Tank:

Fiberglass Reinforced Plastic

Galvanized Steel

Facility ID: Install Date: Tank Status:

Pipe:

8-001534 01/01/1985

Permanently Out of Use

Material: Tank: Pipe:

Fiberglass Reinforced Plastic

None None Galvanized Steel

CLASSIC PLUMBING 16 3823 NORTH LOSEE ROAD NORTH LAS VEGAS, NV 89030 SHWS S103943308 N/A

SHWS:

Facility ID:

8-001532 Responsible Party Name: Not reported Not reported Responsible Party Address: Not reported Activity Event Number: Activity ID: Confirmed Release

Type of Activity:

Date Release Reported to NDEP: Not reported Not reported Petroleum Fund ID: Emergency Mngmnt Tracking #: Not reported Location of Paper File: Not reported Not reported Type of Media Impacted: Not reported Type of Container: Not reported Substance Released: Not reported Description of Contaminant:

29-Mar-93 Date of Closure: Not reported Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Not reported Telephone:

Modification of the discrete activity:

3824 LOSEE ROAD 16 3824 LOSEE ROAD LAS VEGAS, NV

ERNS 96475769 N/A

3824 LOSEE RD., CUSTOM ENGINES & EXCHG. 16 3824 LOSEE RD., CUSTOM ENGINES & EXCHG. LAS VEGAS, NV

ERNS 93309260 N/A

DOUGS CHRYSLER MARINE 16 3836 LOSEE RD

N LAS VEGAS, NV 89030

RCRIS-SQG 1000236913 **FINDS** NVD981570187

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

DOUGS CHRYSLER MARINE (Continued)

1000236913

RCRIS:

Owner:

LOU LEWIS

(415) 555-1212

Contact:

ENVIRONMENTAL MANAGER

(702) 649-7679

Record Date:

09/24/1986

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

H-000601

Not reported

Not reported

Not reported

Not reported Not reported

Not reported NDEP: Carson City

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

04-Aug-92

Soil Not reported

K-G INDUSTRIES 16 3844 LOSEE ROAD NORTH LAS VEGAS, NV SHWS \$103876997

SHWS:

Facility ID:

Responsible Party Name:

Responsible Party Address:

Activity Event Number:

Activity ID:

Confirmed Release

Type of Activity:

Date Release Reported to NDEP:

Petroleum Fund ID:

Emergency Mngmnt Tracking #:

Location of Paper File:

Type of Media Impacted:

Type of Container:

Substance Released: Description of Contaminant:

Date of Closure: Regulatory Type of Closure:

Nevada Certified Manager Conducting Clean-up: Name:

Address: Telephone:

Modification of the discrete activity:

N/A

PETROLEUM RECOVERY SERVICES

3850 LOSEE RD LAS VEGAS, NV 89030

16

1000833239 RCRIS-SQG NVD986775138 FIND\$ **CA HAZNET**

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

PETROLEUM RECOVERY SERVICES (Continued)

1000833239

RCRIS:

Owner:

R AND R ENTERPRISE LLC

(801) 571-5656

Contact:

TIM SIMMIONS (702) 399-3385

Record Date:

12/08/1994

Classification:

Hazardous Waste Transporter

Used Oil Recyc: Yes

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

Transporter-All Requirements

Date Violation Determined:

06/30/1995

Priority of Violation:

Low

Schedule Date to Achieve Compliance: Actual Date Achieved Compliance:

10/02/1995 12/14/1995

There are 1 violation record(s) reported at this site:

Evaluation.

Area of Violation

Transporter-All Requirements

Date of Compliance 12/14/1995

Compliance Evaluation Inspection (CEI)

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid:

NVD986775138 CAD981696420

Tepaid: Gen County:

99

Tsd County:

Los Angeles

Tons:

.8757

Category:

Oil/water separation sludge

Disposal Method: Transfer Station

Contact:

R AND R ENTERPRISE LLC

Telephone:

(702) 399-3385

Mailing Address: PO BOX 31062

LAS VEGAS, NV 89036 - 1062

County

Gepaid: Tepaid: NVD986775138 CAT080013352

Gen County:

99

Tsd County:

Los Angeles

Tons:

27.1050

Category:

Disposal Method: Recycler

Waste oil and mixed oil

Contact:

R AND R ENTERPRISE LLC

Telephone:

(702) 399-3385

Mailing Address: PO BOX 31062

LAS VEGAS, NV 89036 - 1062

County

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000833239

PETROLEUM RECOVERY SERVICES (Continued)

99

Gepaid:

NVD986775138

Tepaid:

CAT080013352

Gen County: Tsd County:

Los Angeles

Tons:

.0000

Category:

Disposal Method: Recycler

Contact:

R AND R ENTERPRISE LLC

Telephone:

(702) 399-3385

Mailing Address: PO BOX 31062 LAS VEGAS, NV 89036 - 1062

County

Gepaid: Tepaid:

NVD986775138 CAT080013352

Gen County:

99

Tsd County:

Los Angeles

Tons:

107.3775

Category:

Waste oil and mixed oil

Disposal Method: Recycler

Contact:

R AND R ENTERPRISE LLC

Telephone:

(702) 399-3385

Mailing Address: PO BOX 31062 LAS VEGAS, NV 89036 - 1062

County

99

Gepaid: Tepaid:

NVD986775138 CAT080013352

Gen County:

99

Tsd County: Tons:

Los Angeles 54.2100

Category:

Waste oil and mixed oil

Disposal Method: Not reported

Contact:

R AND R ENTERPRISE LLC

Telephone:

(702) 399-3385

Mailing Address: PO BOX 31062

LAS VEGAS, NV 89036 - 1062

County

The CA HAZNET database contains 3 additional records for this site. Please contact your EDR Account Executive for more information.

3850 LOSEE RD., WITHIN 1/4 MILE OF FACILITY 16 3850 LOSEE RD., WITHIN 1/4 MILE OF FACILITY

LAS VEGAS, NV

ERNS 96497678

SHWS

N/A

S104179074

N/A

BUETNER PRPOERTY 16 3850 LOSEE ROAD NORTH LAS VEGAS, NV

SHWS:

Facility ID:

H-000292

Responsible Party Name: Responsible Party Address: John Buettner Post Office Box M

North Las Vegas, NV 89030

Activity Event Number:

Not reported

Activity ID:

Type of Activity:

Confirmed Release

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

BUETNER PRPOERTY (Continued)

Date Release Reported to NDEP:

Petroleum Fund iD:

Emergency Mngmnt Tracking #: Location of Paper File:

Type of Media Impacted:

Type of Container: Substance Released: Description of Contaminant:

Date of Closure: Regulatory Type of Closure:

Nevada Certified Manager Conducting Clean-up: Name: Not reported

Address: Telephone:

Modification of the discrete activity:

13-Dec-89

Not reported Not reported NDEP: Carson City

Not reported Motor Oil

04-Dec-95 NAC 459 A-K ng Clean-up: Not reported

Not reported

Not reported Not reported

16 WESTERN OIL CO 3854 LOSEE RD N LAS VEGAS, NV 89030

RCRIS:

Owner:

WESTERN OIL CO

(415) 555-1212

Contact:

Not reported 08/13/1997

Record Date: Classification:

Large Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

16 SILVER DOLLAR RECYCLING 3870 LOSEE RD

NORTH LAS VEGAS, NV 89030

FINDS

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
National Compliance Database (NCDB)

17 CAPITAL CABINET CORP 3645 LOSEE RD NORTH LAS VEGAS, NV 89030

FINDS

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
Facility Registry System (FRS)

Toxic Chemical Release Inventory System (TRIS)

S104179074

FINDS 1000402969 RCRIS-LQG NVD030393896

> FINDS 1004565823 NVD986767952

FINDS 1004565763

NVD037065513

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

WESTERN ORGANICS INC 17 3649 LOSEE RD NORTH LAS VEGAS, NV 89030 FINDS 1004192545

FITS 000009210432

FTTS Insp:

Region: Inspected Date: 09 03/01/96

Insp Number: Violation occurred:

03/01/96 Not reported

Inspector: Investigation Type: SCICHOWLAZ Specific Product Review

Facility Function:

Marketplace

Investig Reason:

For Cause, Government

Legislation Code:

FIFRA

FINDS:

Other Pertinent Environmental Activity Identified at Site:

National Compliance Database (NCDB)

TEXACO SERVICE STATION 17 3900 S VIRGINIA ST (CORNER PECKHAM) **RENO, NV 89502**

UST U001152969 N/A

UST:

Facility ID:

4-000400 05/07/1965

Install Date: Tank Status:

Permanently Out of Use

Material:

Tank:

Cathodically Protected Steel

Pipe:

Galvanized Steel

Facility ID:

4-000400

Install Date: Tank Status: 05/07/1965

Material:

Tank:

Cathodically Protected Steel

Permanently Out of Use

Galvanized Steel Pipe:

Facility ID: Install Date: 4-000400 05/07/1965

Tank Status:

Permanently Out of Use

Material:

Tank:

Cathodically Protected Steel

Galvanized Steel Pipe:

Facility ID: Install Date: Tank Status: 4-000400 05/07/1965

Permanently Out of Use

Material:

Tank:

Cathodically Protected Steel

Pipe: Galvanized Steel

Facility ID: Install Date: Tank Status:

4-000400 05/07/1965

Permanently Out of Use

Material: Tank:

Cathodically Protected Steel

Pipe:

Galvanized Steel

Tank ID: Tank Capacity: 5000

Tank Substance: Gasoline Upgrades of Material:

None

Cathodically Protected

2 Tank ID: Tank Capacity: 5000 Gasoline Tank Substance: Upgrades of Material:

None

Cathodically Protected

Tank ID: 3 Tank Capacity: 5000 Tank Substance: Gasoline Upgrades of Material:

None

Cathodically Protected

Tank ID: Tank Capacity:

550 Tank Substance: Used Oil

Upgrades of Material:

None

Cathodically Protected

Tank ID: Tank Capacity:

5000 Tank Substance: Gasoline

5

Upgrades of Material:

None

Cathodically Protected

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

AMERICAN ASPHALT 18 3624 GOLDFIELD ST NORTH LAS VEGAS, NV 89030 UST U003380437 N/A

Facility ID: Install Date: Tank Status: 8-001080 09/01/1986

Currently in Use

Material: Tank: Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic Tank Capacity: Tank Substance: Upgrades of Material:

None None

Tank ID:

SOUTHERN NEVADA PAVING, INC. 19 413 E GOWAN RD - SITE ? NORTH LAS VEGAS, NV 89030

U003544125 UST AST N/A

Facility ID: Install Date: Tank Status:

Material:

8-001503

Currently in Use

Asphalt Coated or Bare Steel Tank:

Pipe: Bare Steel

Facility ID: Install Date:

8-001503 Currently in Use

Tank Status: Material:

Tank: Asphalt Coated or Bare Steel

Bare Steel Pipe: 8-001503

Facility ID: Install Date:

Tank Status: Permanently Out of Use

Material:

Tank: Asphalt Coated or Bare Steel Bare Steel Pipe:

Facility ID: 8-001503 Install Date: // Temporarily Out of Use

Tank Status: Material:

Asphalt Coated or Bare Steel

Tank:

Bare Steel Pipe: 8-001503

Facility ID: Install Date:

Tank Status: Material:

Asphalt Coated or Bare Steel Tank:

11

11

Pipe:

Bare Steel 8-001503

Facility ID: Install Date:

Tank Status: Material:

Currently in Use Asphalt Coated or Bare Steel Tank:

Permanently Out of Use

Pipe: Bare Steel Tank ID: Tank Capacity: 12000 Tank Substance: Other

12000

Diesel

Upgrades of Material:

None None

Tank ID: 2 Tank Capacity: 10000 Tank Substance: Other Upgrades of Material:

None None

Tank ID: 3 30000 Tank Capacity: Tank Substance: Other Upgrades of Material:

None None

Tank ID: 30000 Tank Capacity: Tank Substance: Other Upgrades of Material:

None None

Tank ID: 5 5000 Tank Capacity: Tank Substance: Other Upgrades of Material:

None None

Tank ID: Tank Capacity: 10000 Tank Substance: Other Upgrades of Material:

None None

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA PAVING, INC. (Continued)

U003544125

Facility ID: Install Date:

Tank Status:

Currently in Use

8-001503

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel

Bare Steel

Facility ID: Install Date: 8-001503

Tank Status: Material:

Currently in Use

Tank:

Pipe:

Asphalt Coated or Bare Steel

Bare Steel

Facility ID: Install Date: 8-001503 11

Tank Status:

Currently in Use

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel

Bare Steel

Facility ID: Install Date:

Currently in Use Tank Status:

8-001503

Material:

Tank:

Asphalt Coated or Bare Steel

Pipe: Bare Steel

Facility ID: Install Date:

Tank Status: Currently in Use

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel Bare Steel

8-001503

8-001503

Facility ID: Install Date:

Currently in Use Tank Status:

Material:

Asphalt Coated or Bare Steel Tank: Bare Steel Pipe:

Facility ID: Install Date:

Tank Status:

Material:

Asphalt Coated or Bare Steel Tank:

8-001503

Currently in Use

Currently in Use

8-001503

Bare Steel Pipe:

Facility ID: Install Date: Tank Status:

Material:

Tank: Asphalt Coated or Bare Steel

Bare Steel Pipe:

Tank ID: Tank Capacity: 12000 Tank Substance: Other Upgrades of Material:

None None

8 Tank ID: Tank Capacity: 30000 Other Tank Substance: Upgrades of Material:

None None

Tank ID: 30000 Tank Capacity: Other Tank Substance: Upgrades of Material:

None None

Tank ID: 10 Tank Capacity: 5000 Tank Substance: Other Upgrades of Material:

None None

Tank ID: 11 Tank Capacity: 25000 Tank Substance: Other Upgrades of Material:

None None

12 Tank ID: 25000 Tank Capacity: Tank Substance: Other Upgrades of Material:

None None

Tank ID: 13 10000 Tank Capacity: Tank Substance: Other Upgrades of Material:

None None

Tank ID: 14 Tank Capacity: 10000 Other Tank Substance: Upgrades of Material:

None None

Tank ID:

None

None

Tank Capacity:

Tank Substance: Other

Upgrades of Material:

15

28000

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA PAVING, INC. (Continued)

U003544125

Facility ID: Install Date:

8-001503

Currently in Use

Tank Status: Material:

Tank: Pipe:

Asphalt Coated or Bare Steel

Bare Steel

AST:

Facility ID:

8-001503

Tank ID: Tank Status: Currently in Use

Capacity:

30000 Other

Substance:

Facility ID: 8-001503

Tank ID:

Tank Status:

Currently in Use

Capacity: Substance: 10000

Other

Facility ID:

8-001503

Tank ID: Tank Status:

Permanently Out of Use

5000 Capacity:

Substance: Other

Facility ID:

8-001503

Tank (D:

Tank Status:

Temporarily Out of Use

Capacity: Substance:

30000 Other

Facility ID:

8-001503

Tank ID:

Tank Status: Currently in Use

Capacity: Substance: 12000 Other

Facility ID:

8-001503

Tank ID:

Tank Status: Permanently Out of Use Capacity: 30000

Substance:

Other

Facility ID:

8-001503

Tank ID:

Tank Status: Capacity:

Currently in Use 10000

Substance:

Other

Facility ID:

8-001503

Tank ID:

Tank Status:

Currently in Use

Capacity:

12000

Substance:

Other

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA PAVING, INC. (Continued)

U003544125

Facility ID:

8-001503

Tank ID: Tank Status:

Currently in Use

Capacity: Substance: 5000 Other

Facility ID:

Tank ID:

8-001503 11

Currently in Use Tank Status:

Capacity:

25000

Substance:

Other

Facility ID: Tank ID:

8-001503 12

Tank Status:

Currently in Use 25000

Capacity: Substance:

Other

8-001503

Facility ID: Tank ID:

9

Tank Status:

Currently in Use

Capacity:

30000

Substance:

Other

Facility ID:

8-001503

Tank ID: Tank Status: 13 Currently in Use

Capacity:

10000

Substance:

Other

Facility ID:

8-001503

Tank ID: Tank Status: 14 Currently in Use

Capacity: Substance: 10000 Other

Facility ID:

8-001503

Tank ID:

15

Tank Status:

Currently in Use

Capacity: Substance: 28000 Other

SOUTHERN NEVADA PAVING 19 413 E GOWAN

NORTH LAS VEGAS, NV 89030

RCRIS-SQG FINDS **CA HAZNET**

1000639080 NVD986771996

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA PAVING (Continued)

1000639080

RCRIS:

Owner:

FLOYD MELDRUM (702) 876-5226

Contact:

Not reported

Record Date:

01/29/1992

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

Generator-All Requirements

Date Violation Determined: Priority of Violation: 06/24/1996 Low

Schedule Date to Achieve Compliance:
Actual Date Achieved Compliance:

07**/**24**/**1996 07**/**01**/**1996

Regulation Violated:

Not reported

Area of Violation:

Generator-All Requirements

Date Violation Determined:

06/24/1996

Priority of Violation:

Low

Schedule Date to Achieve Compliance: Actual Date Achieved Compliance: 07/24/1996 07/01/1996

Regulation Violated:

Not reported

Area of Violation:

Generator-All Requirements 04/14/1995

Date Violation Determined: Priority of Violation:

Low

Schedule Date to Achieve Compliance:

07/01/1995 08/01/1995

Actual Date Achieved Compliance:

Not reported

Regulation Violated: Area of Violation:

Generator-All Requirements

Date Violation Determined:

04/14/1995 Low

Priority of Violation:

06/01/1995

Schedule Date to Achieve Compliance: Actual Date Achieved Compliance:

06/01/1995

Regulation Violated:

0,01,1333

Area of Violation:

Not reported Generator-All Requirements

Date Violation Determined:

04/14/1995

Priority of Violation:

Low

Schedule Date to Achieve Compliance: Actual Date Achieved Compliance: 06/01/1995 06/01/1995

There are 5 violation record(s) reported at this site:

Evaluation
Compliance Evaluation Inspection (CEI)

Area of Violation
Generator-All Requirements

Date of Compliance 07/01/1996 07/01/1996

Compliance Evaluation Inspection (CEI)

Generator-All Requirements Generator-All Requirements Generator-All Requirements Generator-All Requirements

08/01/1995 06/01/1995 06/01/1995

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA PAVING (Continued)

1000639080

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: Tepaid: NVD986771996 CAL000113451

Gen County:

Tsd County: Tons:

Los Angeles 2.3977

Category:

Unspecified organic liquid mixture

Disposal Method: Transfer Station Contact: Telephone:

FLOYD MELDRUM (000) 000-0000

Mailing Address: 3555 S POLARIS

LAS VEGAS, NV 89102

County

Gepaid:

NVD986771996 CAL000113451

Tepaid: Gen County:

99

Tsd County:

Los Angeles

Tons: Category: 2.4185 Unspecified organic liquid mixture

Disposal Method: Transfer Station Contact: Telephone:

FLOYD MELDRUM (000) 000-0000

Mailing Address: 3555 S POLARIS LAS VEGAS, NV 89102

99

County

NEW COM INC 20 412 E GOWAN RD NORTH LAS VEGAS, NV 89030 RCRIS-SQG 1000871057 FINDS NV0000029306 UST

RCRIS:

Owner:

NEW COM INC

(702) 642-3331

Contact:

PATRICIA MARTIN

(702) 642-3331

Record Date:

06/16/1998

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

NEW COM INC (Continued)

1000871057

UST:

Facility ID: Install Date: Tank Status:

Material:

8-000923 10/01/1987

Currently in Use

Cathodically Protected Steel

Tank: Bare Steel Pipe:

Facility ID: 8-000923 install Date: 10/01/1987 Currently in Use

Tank Status: Material: Tank:

Pipe:

Cathodically Protected Steel No Piping

Facility ID: Install Date: Tank Status: 8-000923 10/01/1987 Currently in Use

Material: Tank: Pipe:

Cathodically Protected Steel

Bare Steel

Tank ID: Tank Capacity:

10000 Tank Substance: Diesel Upgrades of Material: None

Cathodically Protected

Tank ID: Tank Capacity: 550 Tank Substance: Used Oil

Upgrades of Material: None None

Tank ID: 3 Tank Capacity: 4000 Tank Substance: Gasoline

Upgrades of Material: None

Cathodically Protected

SILVERSTATE RECYCLES NEVADA 21 333 W GOWAN RD N LAS VEGAS, NV 89030

FINDS 1004174508

000008985882

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

H-001108

22 **ERX LOGISTICS** 906 GEORGE AVENUE LAS VEGAS, NV 89030

SHWS S103877138 N/A

SHWS:

Facility ID:

Responsible Party Name:

Not reported Not reported Responsible Party Address: Activity Event Number: Not reported Activity ID:

Type of Activity: Date Release Reported to NDEP:

Petroleum Fund ID: Emergency Mngmnt Tracking #: Location of Paper File:

Type of Media Impacted: Type of Container: Substance Released: Description of Contaminant:

Date of Closure: Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up: Name: Address:

Telephone: Modification of the discrete activity: Confirmed Release

11-Oct-96 Not reported Not reported NDEP: Las Vegas

Soil Not reported Diesel Not reported

Not reported Not reported

11-Feb-97

Not reported Not reported

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

PETROLEUM SYSTEMS & MAINT.INC. 23 1023 GEORGE AVENUE NORTH LAS VEGAS, NV 89030

S103875940 SHWS N/A

SHWS:

8-000481 Facility ID: Not reported Responsible Party Name: Not reported Responsible Party Address: Activity Event Number: Not reported

Activity ID:

Type of Activity: Confirmed Release Date Release Reported to NDEP: Not reported Petroleum Fund ID: Not reported Emergency Mngmnt Tracking #: Not reported CCHD: Las Vegas Location of Paper File: Type of Media Impacted: Not reported Type of Container: Not reported Substance Released: Not reported Description of Contaminant: Not reported Date of Closure: 08-May-96

Regulatory Type of Closure: Not reported Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Not reported Telephone:

Modification of the discrete activity:

U003379938 UST N/A

PETROLEUM SYSTEMS & MAINTENANCE 23 1023 GEORGE AVE. NORTH LAS VEGAS, NV 89030

UST:

Facility ID: 8-000481 01/01/1986 Install Date:

Permanently Out of Use Tank Status:

Material:

Fiberglass Reinforced Plastic Tank: Pipe: Fiberglass Reinforced Plastic

Facility ID: Install Date:

8-000481 01/01/1981 Tank Status:

Material:

Pipe:

Tank:

Permanently Out of Use

Upgrades of Material: None

Tank ID: Tank Capacity:

Nane

None

Tank ID:

Tank Capacity:

Tank Substance:

Tank Substance:

Upgrades of Material:

8000

2

2000

Gasoline

Gasoline

Asphalt Coated or Bare Steel Galvanized Steel None

BLAINE EQ CO INC 24 3540 N 5TH ST NORTH LAS VEGAS, NV 89030 RCRIS-SQG 1000981098 NV0000994335 FINDS UST

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

BLAINE EQ CO INC (Continued)

1000981098

RCRIS:

Owner:

DAYTON BLAINE (702) 399-2700

Contact:

Not reported

Record Date:

04/12/2000

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

UST:

Facility ID: Install Date:

8-001497 01/01/1992

Currently in Use

Tank ID: Tank Capacity: Tank Substance: Other

Upgrades of Material: None

2000

2

3

250

Other

12000

Diesel

2

1000

Other

Tank Status: Material:

Tank: Asphalt Coated or Bare Steel Not Listed Pipe:

Facility ID: 8-001497 Install Date: 01/01/1992 Currently in Use Tank Status:

Material: Tank;

Pipe:

Asphalt Coated or Bare Steel Not Listed

None None

Tank ID:

None

Tank ID:

Tank Capacity:

Tank Substance:

Upgrades of Material:

Facility ID: 8-001497 01/01/1992 Install Date: Tank Status: Currently in Use

Material: Tank:

Pipe:

Asphalt Coated or Bare Steel

Tank Capacity: Tank Substance: Upgrades of Material:

None None

CORONA FREIGHT 25 3537 N BRUCE ST LAS VEGAS, NV 89102

UST U003379975 N/A

UST:

Facility ID: Install Date: Tank Status:

Material:

8-000521 11

Not Listed

Permanently Out of Use

Tank Capacity: Tank Substance: Upgrades of Material:

None None

Tank ID:

Tank: Pipe:

Asphalt Coated or Bare Steel

Galvanized Steel

Facility ID: Install Date: Tank Status: 8-000521

II

Permanently Out of Use

Tank ID: 12000 Tank Capacity: Tank Substance: Diesel Upgrades of Material:

Material:

Tank:

Asphalt Coated or Bare Steel

None None

Pipe:

Galvanized Steel

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

CORONA FREIGHT (Continued)

U003379975

Facility ID: Install Date: 8-000521

Tank ID: Tank Capacity: 3 12000 Diesel

Tank Status:

Permanently Out of Use

Tank Substance: Upgrades of Material:

Material:

Asphalt Coated or Bare Steel

None

Tank: Pipe:

Galvanized Steel

None

CORONA TRUCKING 25 3537 NORTH BRUCE STREET LAS VEGAS, NV 89030

S103875952 SHWS N/A

SHWS:

Facility ID: Responsible Party Name:

8-000521 Not reported Not reported Responsible Party Address: Not reported

Activity Event Number: Activity ID:

Confirmed Release Type of Activity:

Date Release Reported to NDEP: Not reported Not reported Petroleum Fund ID: Emergency Mngmnt Tracking #: Not reported NDEP: Carson City Location of Paper File:

Type of Media Impacted: Soil

Not reported Type of Container: Not reported Substance Released: Not reported Description of Contaminant: Date of Closure: 29-Aug-91 Regulatory Type of Closure: Not reported Nevada Certified Manager Conducting Clean-up: Name: Not reported Not reported Address: Not reported Telephone:

Modification of the discrete activity:

8-000521 Facility ID: Responsible Party Name: Not reported Not reported Responsible Party Address: Activity Event Number: Not reported

Activity ID:

Type of Activity: Confirmed Release Date Release Reported to NDEP: Not reported Petroleum Fund ID: Not reported Not reported Emergency Mngmnt Tracking #: Location of Paper File: NDEP: Las Vegas Not reported Type of Media Impacted: Type of Container: Not reported Not reported Substance Released: Not reported Description of Contaminant: Date of Closure: 02-Apr-91 Regulatory Type of Closure: Not reported Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Not reported Telephone:

Modification of the discrete activity:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

26 ROBERTSON CECO CORP 203 W DELHI NORTH LAS VEGAS, NV 89030 RCRIS-SQG 1000842124 FINDS NVD986768273

RCRIS:

Owner:

ROBERTSON CECO CORP

(412) 281-3200

Contact:

BECKY NORRIS

(702) 649-1966

Record Date:

05/13/1991

Classification:

Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

27 THERMO FLUIDS INC 9 W DELHI N LAS VEGAS, NV 89030 RCRIS-SQG 1001028246 FINDS NVR000001032 CA HAZNET

RCRIS:

Owner:

THERMO FLUIDS INC

(602) 272-2400

Contact:

Not reported

Record Date:

03/14/2000 Conditionally Exempt Small Quantity Generator

Classification: Co Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid:

NVR000001032 CAT080013352

Tepaid: Gen County:

99

Tsd County:

Los Angeles

Tons:

26.2710

Category: Waste oil
Disposal Method: Recycler

Waste oil and mixed oil

Contact: Telephone: Not reported (000) 000-0000

Mailing Address: 2655 S 11TH AVE

PHOENIX, AZ 85007

County

QQ

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

THERMO FLUIDS INC (Continued)

1001028246

Gepaid: NVR000001032 Tepaid: CAT080013352

Gen County: 99

Tsd County: Los Angeles Tons: 17.0970

Category: Unspecified aqueous solution

Disposal Method: Not reported
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 2655 \$ 11TH AVE
PHOENIX, AZ 85007

County S

Gepaid: NVR000001032 Tepaid: CAT080013352

Gen County: 99

Tsd County: Los Angeles Tons: 82.9830

Category: Unspecified aqueous solution

Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 2655 S 11TH AVE

PHOENIX, AZ 85007

County 99

Gepaid: NVR000001032 Tepaid: CAT080013352

Gen County: 99
Tsd County: Los Angeles

Tons: 42.117

Category: Unspecified aqueous solution

Disposal Method: Not reported
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 2655 S 11TH AVE

PHOENIX, AZ 85007

County 99

Gepaid: NVR000001032 Tepaid: CAT080013352

Gen County: 99

Tsd County: Los Angeles Tons: 142.9976

Category: Unspecified aqueous solution

Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 2655 S 11TH AVE
PHOENIX, AZ 85007

00

County 99

The CA HAZNET database contains 7 additional records for this site. Please contact your EDR Account Executive for more information.

ERNS 96492896 N/A

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

N/A

Database(s)

EPA ID Number

LAS VEGAS PAVING CORPORATION 28 3401 N 5TH ST NORTH LAS VEGAS, NV 89030

U003380339 SHWS LUST UST

SHWS:

8-000955 Facility ID: Responsible Party Name: Not reported Responsible Party Address: Not reported Activity Event Number: Not reported

Activity ID:

Confirmed Release Type of Activity: Not reported Date Release Reported to NDEP: Petroleum Fund ID: Not reported Emergency Mngmnt Tracking #: Not reported NDEP: Carson City Location of Paper File:

Type of Media Impacted: Soil

Type of Container: Not reported Not reported Substance Released: Description of Contaminant: Not reported Date of Closure: 19-Oct-90 Regulatory Type of Closure: Not reported Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Not reported Telephone:

Modification of the discrete activity:

H-000165 Facility ID: Responsible Party Name: Not reported

1770 Industrial Road Responsible Party Address:

Las Vegas, NV 89102

Not reported Activity Event Number:

Activity ID:

Type of Activity: Confirmed Release

Date Release Reported to NDEP. 12-Dec-86 Petroleum Fund ID: Not reported Not reported Emergency Mngmnt Tracking #: Location of Paper File: NDEP: Carson City

Soil Type of Media Impacted:

Type of Container: Mobile Source

Diesel Substance Released:

Diesel spray of truck bed to remove asphalt Description of Contaminant:

Date of Closure: 16-Mar-87 Regulatory Type of Closure: Clean w/ Remed Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Not reported Telephone:

Modification of the discrete activity:

H-001183 Not reported Responsible Party Name: Responsible Party Address: Not reported Activity Event Number: Not reported

Activity ID:

Confirmed Release Type of Activity:

Date Release Reported to NDEP: 15-Apr-96 Petroleum Fund ID: Not reported Emergency Mngmnt Tracking #: Not reported

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

U003380339

Database(s)

EPA ID Number

LAS VEGAS PAVING CORPORATION (Continued)

Location of Paper File:

NDEP: Las Vegas

Type of Media Impacted:

Soil

Type of Container: Substance Released: Not reported

Description of Contaminant:

Diesel Not reported

Date of Closure:

11-Jun-96

Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up:

Not reported

Name:

Not reported

Address:

Not reported

Telephone:

Not reported

Modification of the discrete activity:

LUST:

Facility ID:

8-000955

Potential Responsible Party:

Not reported

PRP Company: PRP Address:

Not reported Not reported

Activity Event Number:

Not reported

Activity ID:

Type of Activity:

Investigation

Date Reported to NDEP:

27-Jun-01

Petrolium Fund ID: Emergency Mngmnt Tracking #: Not reported Not reported

Location of Paper File:

NDEP: Las Vegas

Type of Media Impacted: Type of Container:

Soil

Substance Released:

UST Diesel

Description of Contaminant: Date of Closure:

Not reported 20-Dec-01

Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up:

NAC 459 A-K

Company:

Pentacore Resources LLC

Company Name: Company Address: Robert J. Gegenheimer 6763 West Charleston Boulevard

Las Vegas, NV 89146

Telephone:

702-258-0115

UST:

Facility ID: Install Date:

8-000955 05/26/1988

Tank ID: 1 10000 Tank Capacity:

Tank Status:

Material:

Fiberglass Reinforced Plastic

Tank Substance: Diesel Upgrades of Material:

Tank:

Lined Interior

Pipe:

Fiberglass Reinforced Plastic

None

Facility ID: Install Date:

2 Tank ID: Tank Capacity: 10000

Tank Status:

8-000955 05/26/1988 Currently in Use

Currently in Use

Tank Substance: Diesel Upgrades of Material:

Material:

Tank:

Fiberglass Reinforced Plastic

Lined Interior

Pipe:

Fiberglass Reinforced Plastic

Secondary Containment

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

RCRIS-SQG

FINDS

LUST UST

1000911907

NV0000860635

EPA ID Number

LAS VEGAS PAVING CORPORATION (Continued)

U003380339

Facility ID: Install Date:

8-000955 05/26/1988 Currently in Use Tank Status:

Material:

Tank: Pipe:

Facility ID:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

8-000955 05/26/1988 Currently in Use

Install Date: Tank Status: Material:

Tank: Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

8-000955 Facility ID: Install Date: 05/26/1988 Currently in Use Tank Status:

Material:

Tank: Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status:

10/01/2001 Currently In Use

8-000955

Material:

Composite (Steel w/ FRP) Tank: Fiberglass Reinforced Plastic Pipe:

Tank ID: 3 10000 Tank Capacity: Tank Substance: Gasoline Upgrades of Material:

Lined Interior

Secondary Containment

4 Tank ID: Tank Capacity: 2000 Tank Substance: New Oil Upgrades of Material:

Lined Interior

Secondary Containment

Tank ID: 600 Tank Capacity: Used Oil Tank Substance: Upgrades of Material:

Lined Interior

Secondary Containment

6 Tank ID: Tank Capacity: 2000 Tank Substance: Heating Oil

Upgrades of Material:

Double-Walled Double-Walled

CHARLIE BROWN CONST CO INC 28 801 W COLTON AVE

NORTH LAS VEGAS, NV 89030

Owner:

CHARLES BROWN (702) 399-6601

Contact:

TONY HERRINGTON

(702) 399-6601

Record Date:

11/23/1999

Small Quantity Generator Classification:

Used Oil Recyc: No

Violation Status: Violations exist

Regulation Violated: Area of Violation:

Not reported

Generator-All Requirements

Date Violation Determined: Priority of Violation:

05/02/1997 Low 05/02/1997

Schedule Date to Achieve Compliance: Actual Date Achieved Compliance:

05/06/1997

Regulation Violated: Area of Violation:

Not reported Generator-All Requirements

Date Violation Determined:

11/23/1999

Priority of Violation: Schedule Date to Achieve Compliance:

Low 12/23/1999 01/20/2000

Actual Date Achieved Compliance:

TC736310.1s Page 39 of 46

RCRIS:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

CHARLIE BROWN CONST CO INC (Continued)

1000911907

There are 2 violation record(s) reported at this site:

Evaluation Compliance Evaluation Inspection (CEI) Area of Violation Generator-All Requirements Generator-All Requirements

Date of Compliance 01/20/2000 05/06/1997

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Non-Financial Record Review

Resource Conservation and Recovery Act Information system (RCRAINFO)

8-000949

Not reported Not reported

Not reported

Not reported

LUST:

Facility ID: Potential Responsible Party: PRP Company: PRP Address:

Activity Event Number:

Activity ID: Type of Activity:

Confirmed Release Date Reported to NDEP: Not reported Petrolium Fund ID: 93-103 Emergency Mingmit Tracking #: Not reported Location of Paper File: NDEP: Las Vegas

Soil & GW Type of Media Impacted: Type of Container: UST Not reported Substance Released: Description of Contaminant: Not reported Not reported Date of Closure: Regulatory Type of Closure: Not reported Nevada Certified Manager Conducting Clean-up: Company: Not reported

Company Name: Company Address: Telephone:

Not reported Not reported Not reported

UST:

Facility ID: 8-000949 Install Date: 11/23/1985

Permanently Out of Use Tank Status:

Material:

Fiberglass Reinforced Plastic Tank: Pipe: Fiberglass Reinforced Plastic

Facility ID: Install Date:

8-000949 11/23/1985

Permanently Out of Use Tank Status:

Material:

Tank: Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status:

11/23/1985 Permanently Out of Use

8-000949

Material: Tank:

Asphalt Coated or Bare Steel Fiberglass Reinforced Plastic Pipe:

Tank ID: Tank Capacity:

10000 Tank Substance: Gasoline Upgrades of Material: None

2

None Tank ID:

Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 3 Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

CHARLIE BROWN CONST CO INC (Continued)

1000911907

Facility ID: Install Date: Tank Status: 8-000949 11/23/1985

Permanently Out of Use

Material: Tank: Pipe:

Asphalt Coated or Bare Steel Fiberglass Reinforced Plastic

Facility ID: Install Date: 8-000949 11/23/1985 Permanently Out of Use

Tank Status: Material: Tank:

Pipe:

Fiberglass Reinforced Plastic Fiberglass Reinforced Plastic

Facility ID: Install Date:

8-000949 11/23/1985

Tank Status: Material: Tank:

Permanently Out of Use

Asphalt Coated or Bare Steel Galvanized Steel

Pipe:

Facility ID: Install Date: Tank Status:

11/23/1985 Permanently Out of Use

Material: Tank:

Pipe:

Asphalt Coated or Bare Steel Galvanized Steel

8-000949

Tank ID: Tank Capacity:

10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 5 Tank Capacity: 10000

Tank Substance: Not Listed Upgrades of Material:

None None

Tank ID: 6 Tank Capacity:

1000 Tank Substance: Used Oil Upgrades of Material:

None

None

Tank ID: 7 1000 Tank Capacity: Tank Substance: New Oil

Upgrades of Material: None None

LAS VEGAS PAVING CORP 3401 N 5TH ST NORTH LAS VEGAS, NV 89030

RCRIS:

28

29

Owner:

LAS VEGAS PAVING CORP

702649009

Contact:

Not reported

Record Date:

03/05/1997

Classification: Conditionally Exempt Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

WAND-O-MATIC CORP 1100 E COLTON AVE NORTH LAS VEGAS, NV 89030 UST U003380188 N/A

RCRIS-SQG 1001488881

FINDS

NVD986768174

Map ID Direction Distance Distance (ft.)Site

EDR ID Number EPA ID Number

U003380188

WAND-O-MATIC CORP (Continued)

Database(s)

UST:

Facility ID: Install Date: 8-000764 04/17/1972

8-000764

Permanently Out of Use Tank Status:

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status:

04/17/1972 Permanently Out of Use

Material:

Tank: Pipe:

Asphalt Coated or Bare Steel Fiberglass Reinforced Plastic

Facility ID: Install Date: Tank Status: 8-000764 04/17/1981 Permanently Out of Use

Material;

Asphalt Coated or Bare Steel Tank: Fiberglass Reinforced Plastic Pipe:

8-000764

Facility ID: Install Date: Tank Status:

04/17/1981 Permanently Out of Use

Permanently Out of Use

Material:

Asphalt Coated or Bare Steel Tank: Fiberglass Reinforced Plastic Pipe:

8-000764

04/18/1975

Facility ID: Install Date: Tank Status:

Material:

Asphalt Coated or Bare Steel Tank:

Fiberglass Reinforced Plastic Pipe: Facility ID: 8-000764

Install Date: Tank Status:

Permanently Out of Use Material:

Tank: Pipe:

Asphalt Coated or Bare Steel Fiberglass Reinforced Plastic

8-000764

04/17/1981

Permanently Out of Use

04/18/1975

Facility ID: Install Date: Tank Status:

Material: Asphalt Coated or Bare Steel Tank: Fiberglass Reinforced Plastic Pipe:

Facility ID: Install Date:

8-000764 06/01/1983 Permanently Out of Use

Tank Status: Material:

Tank: Composite (Steel w/ FRP) Fiberglass Reinforced Plastic Pipe:

Tank ID: Tank Capacity:

10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 2 Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 3 10000 Tank Capacity: Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 4 Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 5 Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 6 Tank Capacity: 10000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: Tank Capacity: 5000 Tank Substance: Diesel Upgrades of Material:

None None

Tank ID: 8 Tank Capacity: 5000 Tank Substance: Used Oil Upgrades of Material:

None None

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

WAND-O-MATIC CORP (Continued)

U003380188

Facility ID: Install Date: Tank Status:

8-000764 01/01/1993 Currently in Use

Composite (Steel w/ FRP) Tank: Fiberglass Reinforced Plastic Pipe: 8-000764

12/01/1992

Facility ID: Install Date: Tank Status:

Currently in Use Material:

Tank:

Tank:

Pipe:

Material:

Composite (Steel w/ FRP) Fiberglass Reinforced Plastic Pipe:

Facility ID: 8-000764 Install Date: Tank Status: Material:

12/01/1992 Currently in Use

Composite (Steel w/ FRP) Fiberglass Reinforced Plastic

Facility ID: 8-000764 01/01/1993 Install Date: Tank Status: Currently In Use

Material:

Composite (Steel w/ FRP) Tank: Fiberglass Reinforced Plastic Pipe:

Tank ID: Tank Capacity: Tank Substance:

Upgrades of Material: Double-Walled Double-Walled

10 Tank ID: 12000 Tank Capacity: Tank Substance: Diesel Upgrades of Material: Double-Walled Double-Walled

9

6000

Gasoline

Tank ID: 11 Tank Capacity: 12000 Tank Substance: Diesel Upgrades of Material:

Double-Walled Double-Walled

12 Tank ID: Tank Capacity: 4000 Tank Substance: Gasoline

Upgrades of Material: Double-Walled Double-Walled

MAGIC WAND TRUCK STOP 29 1100 E COLTON AVE NORTH LAS VEGAS, NV 89030

RCRIS-SQG 1000246543 SHWS NVD040935793 **FINDS** LUST

RCRIS:

Owner:

BILL KUHN (702) 642-6822

Contact:

BILL KUHN (702) 642-6822

Record Date:

01/20/1992

Small Quantity Generator Classification:

Used Oil Recyc: No

Violation Status: Violations exist

Not reported Regulation Violated:

Area of Violation: Generator-All Requirements

04/15/1994 Date Violation Determined: Priority of Violation: Low 06/10/1994 Schedule Date to Achieve Compliance: Actual Date Achieved Compliance: 06/02/1994

Not reported Regulation Violated: Generator-Ali Requirements

Area of Violation: 04/15/1994 Date Violation Determined: Priority of Violation: Low 06/10/1994 Schedule Date to Achieve Compliance: Actual Date Achieved Compliance: 06/02/1994 Not reported Regulation Violated:

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000246543

Date of

MAGIC WAND TRUCK STOP (Continued)

Generator-All Requirements

Area of Violation: Date Violation Determined: 03/02/1994

Priority of Violation: Low

Schedule Date to Achieve Compliance: 04/15/1994 06/02/1994 Actual Date Achieved Compliance:

Not reported Regulation Violated:

Generator-All Requirements Area of Violation:

03/02/1994 Date Violation Determined: Priority of Violation: Low

Schedule Date to Achieve Compliance: 04/15/1994 Actual Date Achieved Compliance: 06/02/1994

There are 4 violation record(s) reported at this site:

Compliance Area of Violation **Evaluation** 06/02/1994 Generator-All Requirements Other Evaluation Generator-All Requirements 06/02/1994 06/02/1994 Generator-All Requirements Compliance Evaluation Inspection (CEI) 06/02/1994

Generator-All Requirements

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SHWS:

H-000603 Facility ID: Responsible Party Name: Not reported Responsible Party Address: Not reported Activity Event Number: Not reported

Activity ID:

Confirmed Release Type of Activity: Not reported Date Release Reported to NDEP: Petroleum Fund ID: Not reported Not reported Emergency Mngmnt Tracking #: NDEP: Carson City Location of Paper File:

Type of Media Impacted: Soil Type of Container: Not reported Substance Released: TPH Not reported Description of Contaminant: 07-Jul-92 Date of Closure: Not reported Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up: Not reported Name: Not reported Address: Telephone: Not reported

Modification of the discrete activity:

LUST:

8-000764 Facility ID: Potential Responsible Party: Not reported

Wand-O-Matic Coporation PRP Company:

PRP Address: North Las Vegas Activity Event Number: Not reported

Activity ID:

Confirmed Release Type of Activity: Date Reported to NDEP: Not reported

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

1000246543

MAGIC WAND TRUCK STOP (Continued)

Petrolium Fund ID:

90-019

Emergency Mngmnt Tracking #:

Not reported

Location of Paper File:

NDEP: Las Vegas

Type of Media Impacted: Type of Container:

Soil & GW UST

Substance Released: Description of Contaminant: Not reported Not reported

Date of Closure:

Not reported

Regulatory Type of Closure: Nevada Certified Manager Conducting Clean-up:

Not reported

Company:

Not reported

Company Name: Company Address: Not reported

Telephone:

Not reported

Not reported

SOUTHERN NEVADA MOVERS INC. 29 1037 EAST COLTON AVENUE NORTH LAS VEGAS, NV 89108

LUST \$103877691 N/A

LUST:

Facility ID:

8-000957

Potential Responsible Party:

Not reported

PRP Company:

Not reported Not reported

PRP Address:

Activity Event Number:

Not reported

Activity ID:

Type of Activity: Date Reported to NDEP: Confirmed Release 18-May-95

Petrolium Fund ID:

96-009 Not reported

Emergency Mngmnt Tracking #: Location of Paper File:

CCHD: Las Vegas

Type of Media Impacted:

Not reported

Type of Container:

UST

Substance Released:

Not reported

Description of Contaminant:

Not reported

Date of Closure: Regulatory Type of Closure: 05-Jun-96 Not reported

Nevada Certified Manager Conducting Clean-up:

Company:

Not reported

Company Name: Company Address: Not reported

Telephone:

Not reported Not reported

SOUTHERN NEVADA MOVERS, INC. 29 1037 EAST COLTON AVENUE NORTH LAS VEGAS, NV 89030

UST U003380341 N/A

Facility ID:

8-000957

01/01/1981

Tank ID:

Tank Capacity:

install Date: Tank Status:

Permanently Out of Use

10000 Tank Substance: Gasoline

Material:

Tank:

Asphalt Coated or Bare Steel

Upgrades of Material: None

Pipe:

Bare Steel

None

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s)

EPA ID Number

SOUTHERN NEVADA MOVERS, INC. (Continued)

U003380341

Facility ID: Install Date:

8-000957 01/01/1978

Permanently Out of Use

Tank Status: Material:

Tank:

Asphalt Coated or Bare Steel

Pipe:

Bare Steel

Tank ID: Tank Capacity:

2000 Tank Substance: Gasoline Upgrades of Material:

2

None None

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
CLARK COUNTY	\$103877268	BEKINS VAN LINES	INTERSTATE 15		SHWS	
CLARK COUNTY		WERNER ENTERPRISES SPILL	INTERSTATE 15		SHWS	
CLARK COUNTY		SIERRA RANCH TRUCK SPILL	INTERSTATE 15 (8.5 MILES N OF		SHWS	
CLARK COUNTY		DONCO CARRIERS	INTERSTATE 15 NEAR UTE EXIT		SHWS	
CLARK COUNTY	= '	LYNN TRANSPORTATION	INTERSTATE 15 NEAR MILE MARKER		SHWS	
CLARK COUNTY		QUE WEST TRANSPORT	INTERSTATE 15 @ MILE MARKER 24		SHWS	
CLARK COUNTY		INTERPOINT TRANSPORTATION, INC	INTERSTATE 15 @ APEX EXIT (#64		SHWS	
CLARK COUNTY		FNF CONSTRUCTION	INTERSTATE 15 @ MILE MARKER 44		SHWS	
CLARK COUNTY		COOL TRANSPORTS	HIGHWAY 93 BOULDER CITY		SHWS	
CLARK COUNTY		AMERICAN SAFETY INSTITUTE	1-95 AND 93 (KYLE CANYON RD)		SHWS	
CLARK COUNTY		NEVADA CO-GENERATION	APEX SITE		SHWS	
CLARK COUNTY		NELLIS AIR FORCE BASE	AREA 2, TANK 10-116		SHWS	
CLARK COUNTY	S103877091	INDIAN SPRINGS AIR FORCE BASE	BOX CANYON		SHWS	
CLARK COUNTY		NELLIS AIR FORCE BASE	BUILDING #415		SHWS	
CLARK COUNTY		NELLIS AIR FORCE BASE	CAMP COBRA - AREA 2		SHWS	
CLARK COUNTY	• • • • • • • • • • • • • • • • • • • •	SOUTHERN CALIFORNIA EDISON COM	EL DORADO SUBSTATION		SHWS	
CLARK COUNTY		MCCULLOUGH SWITCHING STATION	ELDORADO VALLEY, 15 MILES SW		SHWS	
		TRUCK SPILL	LAKE MEAD BOULEVARD NEAR GOLDA		SHWS	
LARK COUNTY		BLM LONE MOUNTAIN GRAVEL PIT	LONE MOUNTAIN		SHWS	
CLARK COUNTY	S103877183 S104179065		60 MILES EAST OF TONOPAH		SHWS	
CLARK COUNTY		BLM (UNKNOWN DUMPING)	NEXT TO NELLIS AIR FORCE BASE		SHWS	
CLARK COUNTY		U.S. BUREAU OF LAND MANAGEMENT	PUBLIC LANDS		SHWS	
CLARK COUNTY			REVETMENT AREAS		SHWS	
CLARK COUNTY		NELLIS AIR FORCE BASE	STATE ROUTE 156		SHWS	
DLARK COUNTY		LEE CANYON FIRE STATION	INTERSTATE 15 @ U.S. HIGHWAY 9		SHWS	
AS VEĠAS		ROYAL EXPRESS, INC.	INTERSTATE 15 @ SAHARA AVENUE		SHWS	
AS VEGAS		FREDRICKSEN TANK LINES SPILL	INTERSTATE 15 @ U.S. HIGHWAY 9		SHWS	
AS VEGAS		WESTERN TRANSPORT SPILL	INTERSTATE 15 @ MILE MARKER 28		SHWS	
AS VEGAS		WILLS TRANSPORTATION	INTERSTATE 15 AND SPRING MOUNT		SHWS	
AS VEGAS	S103876980		INTERSTATE 15 NEAR BOOMTOWN CA		SHWS	
AS VEGAS		WERNER ENTERPRISES	INTERSTATE 15		SHWS	
AS VEGAS		PAN WESTERN CORPORATION	INTERSTATE 15 @ MILE MARKER 6		SHWS	
AS VEGAS		KNIGHT TRANSPORTATION	INTERSTATE 15 @ MILE MARKER 28		SHWS	
AS VEGAS		CELADON TRUCKING SERVICES	INTERSTATE 15 @ LAS VEGAS BOUL		SHWS	
AS VEGAS		LAS VEGAS SPEEDWAY	INTERSTATE 15 @ MILE MARKER 54		SHWS	
AS VEGAS		PROSOURCE DISTRIBUTION	INTERSTATE 15 @ LAKE MEAD BOUL		SHWS	
AS VEGAS		INTERMOUNTAIN RIGGING	, , , , , , , , , , , , , , , , , , , ,		SHWS, LUST	H-001302
.AS VEGAS		APEX LANDFILL	INTERSTATE 15 AND HIGHWAY 93		SHWS	11 00,000
LAS VEGAS		MCCULLEY TRUCKING ACCIDENT	INTERSTATE 15 @ TROPICANA AVEN		SHWS	
LAS VEGA S		BEST ROCK	INTERSTATE 15 @ EXIT 215		SHWS	
LAS VEGAS		FRANCISCO MADNGAL TRUCKING	INTERSTATE 15 @ O STREET		SHWS	
LAS VEGAS		A. GALLEGOS TRUCKING	INTERSTATE 15 @ CHARLESTON BOU		SHWS	
LAS VEGAS		MILLER BROTHERS EXPRESS ACCIDE	INTERSTATE 15 @ WASHINGTON AVE		SHWS	
LAS VEGAS	S104736152	PARKE COX TRUCKING	INTERSTATE 15 @ MILE MARKER 11		SHAAS	

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
LAS VEGAS	\$104736156	WERNER TRUCKING	INTERSTATE 15 @ MILE MARKER 55		SHWS	
LAS VEGAS		UNITED PARCEL SERVICE	INTERSTATE 15, 1/2 MILE S OF R		SHWS	
LAS VEGAS		CORE MARK TRUCKING ACCIDENT	HIGHWAY 160 @ MILE MARKER 9		SHWS	
LAS VEGAS		USF BESTWAY TRUCKING COMPANY	INTERSTATE 215 @ WARM SPRINGS		SHWS	
LAS VEGAS		VEHICLE ACCIDENT	HIGHWAY 215 (SUNSET/WRM SP		SHWS	
LAS VEGAS		D. HILL TRUCKING	INTERSTATE 80 AT RUSSELL EXIT		SHWS	
AS VEGAS		SWIFT TRANSPORTATION ACCIDENT	INTERSTATE 80 @ WASHINGTON AVE		SHWS	
LAS VEGAS		GORDIN TRUCKING	INTERSTATE 93 @ MILE MARKER 67		SHWS	
LAS VEGAS		LONE MOUNTAIN	INTERSTATE 95		SHWS	
LAS VEGAS	92256595	ALL EIGHT LOCATIONS IN THE GREATER LAS	ALL EIGHT LOCATIONS IN THE GREATER LAS		ERN\$	
LAS VEGAS	02230000	VEGAS AREA	VEGAS AREA			
_AS VEGAS	\$105114704	CITY OF LAS VEGAS	ALLEY BETWEEN 302/304 CARSON S		SHWS	
LAS VEGAS LAS VEGAS	•	C&W ENTERPRISES	ALTA DRIVE AND HUALPAI		SHWS	
LAS VEGAS LAS VEGAS		MEADOWS DETENTION BASIN PROJEC	ALTA/DECATUR STORM DRAIN		SHWS	
LAS VEGAS		TRUCK SPILL	H AND OWENS STREET		SHWS	
		NEVADA READY MIX	I-95 AND LONE MOUNTAIN ROAD		SHWS	
LAS VEGAS LAS VEGAS	S103877200	_	712 AND 804 DELORES DRIVE		SHWS	
		MAIN GORMAN & COMPANY	6TH AND GASS (NW CORNER)		SHWS	
LAS VEGAS		CHEMSTAR LIME COMPANY	APEX		SHWS	
LAS VEGAS		DESERT MOUNTAIN OIL (FORMER SI	ARDEN		SHWS	
LAS VEGAS		KEPIC PROPERTY	ARDEN		SHWS	
LAS VEGAS	\$103877028	JAKE'S CRANE AND RIGGING	ARDEN		SHWS	
LAS VEGAS	\$103877029		ARDEN		SHWS	
LAS VEGAS	\$103877040	•	AREA 27, REECO SITE MAINTENANCE YARD,		ERNS	
LAS VEGAS	94397446	AREA 27, REECO SITE MAINTENANCE YARD, CONCRETE STORAGE AREA	CONCRETE STORAGE AREA			
LAS VEGAS	94365565	AREA 25, BLDG 25-3102	AREA 25, BLDG 25-3102		ERNS	
AS VEGAS	94363512	AREA 23 SALVAGE YARD.	AREA 23 SALVAGE YARD.		ERNS	
LAS VEGAS	94363507	AREA 23 SALVAGE YARD.	AREA 23 SALVAGE YARD.		ERNŠ	
LAS VEGAS	93349469	AREA G, HELICOPTER PAD, NEVADA TEST SITE	AREA G, HELICOPTER PAD, NEVADA TEST SIT		ERNS	
LAS VEGAS	S103877150	TROPICANA DETENTION BASIN	ARVILLE AND OQUENDO STREETS		SHWS	
LAS VEGAS	\$104179085	D. I. ARTERIAL	BETWEEN SWENSON AND PARADISE		SHWS	
LAS VEGAS	S103877285	YMCA	5800 BLOCK EMERALD		SH WS	
LAS VEGAS	S103877261	VISION TRANSPORTATION	BONANZA ROAD AND PECOS ROAD		SHWS	
LAS VEGAS	\$103877315	VANDY'S TRANSFER INC. (SPILL)	EAST BOUND SUMMERLIN PR		SHWS	
LAS VEGAS	1000989991	STERLING OF NEVADA INC	3432 N BRUCE STE 13	89030	RCRIS-SQG, FINDS	
LAS VEGAS		NELLIS AIR FORCE BASE	BUILDING #229		SHWS	
LAS VEGAS		LAS VEGAS GUN CLUB	BURRO ROAD		SHWS	
LAS VEGAS		OMEGA RECYCLING	CALIFORNIA AND NEVADA		SHWS	
LAS VEGAS		CALLVILLE BAY MARINA	100 CALLVILLE BAY ROAD		LUST	8-000065
LAS VEGAS		GAUDIN FORD/FIRST COMMERCIAL	CHARLESTON AND LAS VEGAS BLVD.		SHWS	
LAS VEGAS		FREDRICKSON TANK LINES, INC.	EAST CHARLESTON/U.S. HIGHWAY		SHWS	
LAS VEGAS		NEVADA POWER COMPANY	CLARK STATION		SHWS	
LAS VEGAS		IDEAL STAPLE COMPANY	SW CORNER OF HIGHLAND AND CAPE		SHWS	
LAS VEGAS		POLARIS AND PONDEROSA	CORNER OF POLARIS AND PONDEROS		SHWS	
LAS VEGAS		NEVADA DEPARTMENT OF TRANSPORT	NW CORNER FLAMINGO AND EASTERN		SHWS	
LAS VEGAS		BRESLIN BUILDERS	NW CORNER OF SUNSET AND POLARI		SHWS	
TUT AFGVO		LAS VEGAS PAVING	CORNER DURANGO AND CHEYENNE		SHWS	

Dity	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
AS VEGAS	S103877245	NEVADA DEPARTMENT OF TRANSPORT	NW CORNER OF FLAMINGO/EASTERN		SHWS	
.AS VEGAS .AS VEGAS		COLEMAN PROPERTY	NW CORNER FLAMINGO/PARADISE		SHWS	
AS VEGAS		ALLIED UNDERGROUND ACCIDENT	DECATUR BOULEVARD AND RUSSELL		SHWS	
AS VEGAS AS VEGAS		HOME DEPOT PROPERTY	DECATUR BOULEVARD NORTH OF TRO		SHWS	
		SILVER STATE DISPOSAL	DEER CREEK ROAD		SHWS	
AS VEGAS		DESERT INN UNDERPASS	DESERT INN BETWEEN SWENSON AND		SHWS	
AS VEGAS		NEVADA DEPARTMENT OF TRANSPORT	EAST DESERT INN @ BOULDER HIGH		SHWS	
AS VEGAS		TISH CASTLE, INC.	DESERT INN RD AND LAS VEGAS		SHWS	
AS VEGAS		WESTECH BUSINESS CENTER	DEWEY DRIVE / DECATUR BOULEVAR		s HWS	
AS VEGAS		DIABLO ASSOCIATES	DIABLO DRIVE AND LAS VEGAS BOU		SHWS	
AS VEGAS		INTERSTATE DISTRIBUTOR	DONOVAN WAY @ RR TRACK		SHWS	
AS VEGAS		UNION PACIFIC RAILROAD	DOWNTOWN LAS VEGAS		SHWS	
AS VEGAS		WILD BILL'S, INC.	EASTERN AVENUE AND FREMONT STR		SHWS	
AS VEGAS		NELLIS AIR FORCE BASE	FACILITY 10116		SHWS	
AS VEGAS		GAIR AND ASSOCIATES	FLAMINGO ROAD AND BUFFALO ROAD		SHW\$	
AS VEGAS		RIO SUITE HOTEL	FLAMINGO ROAD @ VALLEY VIEW BL		SHWS	
.AS VEGAS		MCCARRAN INTERNATIONAL AIRPORT	EAST FUEL TERMINAL		SHWS	
AS VEGAS		MCCARRAN INTERNATIONAL AIRPORT	B GATES		SHWS	
AS VEGAS			GUILLESPIE ST. / RICHMOND		SHWS	
AS VEGAS		FORMER MUNICIPAL DUMP	HACIENDA AND VALLEY VIEW BLVD.		SHWS	
AS VEGAS		CALNEY PIPELINE - BRACKEN	HACIENDA AND POLARIS		SHWS	
AS VEGAS		CALNEY PIPELINE	U.S. HIGHWAY 95 AND WAGONWHEEL		SHWS	
AS VEGAS		NEVADA DEPARTMENT OF TRANSPORT	U.S. HIGHWAY 95 @ CHARLESTON B		SHWS	
AS VEGAS		ACE HARDWARE/RYDER RENTAL	U.S. HIGHWAY 95 NEAR FLAMINGO		SHWS	
LAS VEGAS		WILLIAMS TANK LINES SPILL	NORTH HOLLYWOOD BETWEEN 1-15 /		SHWS	
LAS VEGAS		SPEEDROME	5503 EAST HOLLYWOOD		SHWS	
LAS VEGAS		HEAVY EQUIPMENT WELDING & REPA	IRONHORSE / GRAND CENTRAL PARK		SHWS	
LAS VEGAS		ROADS WEST TRUCKING	LAKE MEAD AND ARROYO GRANDE		SHWS	
LAS VEGAS	*	FKC CONTRACTORS	LAKE LAS VEGAS RESORT		SHWS	
"AS VEGAS		HAYCOCK DISTRIBUTING	LAKE MEAD DRIVE AND EASTERN AV		SHWS	
AS VEGAS		PARDEE HOMES	SOUTH LAMB BOULEVARD		SHWS	
_AS VEGAS		UNIVERSITY OF NEVADA, LAS VEGA	LAMB BOULEVARD @ LONE MOUNTAIN		SHWS	
LAS VEGAS		ROFENUS ALLAN HARVEY PROPERTY	— · · · · · · · · · · · · · · · · · · ·		SHWS	
LAS VEGAS		DESERT INN GOLF COURSE	LAS VEGAS BOULEVARD		SHWS	•
LAS VEGAS		CATHOLIC CHARITIES OF SOUTHERN	1501 LAS VEGAS BOULEVARD LAS VEGAS BOULEVARD @ OGDEN R		SHWS	
AS VEGAS		CITY OF LAS VEGAS (BLOCK 34)			SHW\$	
_AS VEGAS		NELLIS AIR FORCE BASE	LAS VEGAS BOULEVARD @ SLOAN AV		SHWS	
LAS VEGAS		NEVADA POWER COMPANY	LEWIS AND MAIN STREET SUBSTATI		SHWS	
.AS VEGAS		LONE MOUNTAIN GRAVEL PIT	LONE MOUNTAIN AND JENSEN		SHWS	
AS VEGAS		LONE MOUNTAIN GRAVEL PIT	LONE MOUNTAIN ROAD		SHWS	
.AS VEGAS		LAS VEGAS PAVING	LONE MOUNTAIN ROAD		SHWS	
_AS VEGAS		LAS VEGAS PAVING	LONE MOUNTAIN ROAD		SHWS	
LAS VEGAS		LASFUEL CONSORTIUM	MCCARRAN AIRPORT A RAMP		SHWS	
LAS VEGAS		NEVADA POWER COMPANY	5209 MESAVIEW DRIVE		SHWS	
LAS VEGAS		U.S. BUREAU OF LAND MANAGEMENT	NEAR FRENCHMAN MOUNTAIN			
LAS VEGAS		NEVADA DEPARTMENT OF TRANSPORT	NELLIS AND SAHARA AVENUE		SHWS	
LAS VEGAS	S103877206	PAINT FINES DISPOSAL	NELLIS AIR FORCE BASE		SHWS	
LAS VEGAS	94392492	NEVADA TEST SITE AREA 12 P TUNNEL PORTAL	NEVADA TEST SITE AREA 12 P TUNNEL PORT/		ERNS	

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
AS VEGAS	90166703	NEVADA TEST SITE AREA 2	NEVADA TEST SITE AREA 2		ERNS	
AS VEGAS	\$103876946		NORTHEAST OF LAS VEGAS		SHWS	
AS VEGAS	S103877300	U.S. 95 SOUTHBOUND (TRUCK ACCI	SOUTH OF TROPICANA AVENUE		SHW S	
AS VEGAS		BAYSHORE AT DESERT SHORES	POINT CONCEPTION AND HARBOR IS		SHWS	
AS VEGAS	92283235	BANIER MESA AREA NO.12 NEVADA TEST SITE	RANIER MESA AREA NO.12 NEVADA TEST SITE		ERNS	
AS VEGAS	S104179067		6400 RICHMAR ROAD		SHWS	
AS VEGAS	S104395304	COPPER STATE EMULSIONS	6400 WEST RICHMARE		SHWS	
AS VEGAS		CONSTRUCTION VEHICLE SPILL	RUFIN @ EL CAMP GRANDE		SHWS	
AS VEGAS		NELLIS AIR FORCE BASE	RUNWAY 21-R		\$HWS	
AS VEGAS		PARADISE SPA	SERENE AVENUE AND HAVEN STREET		SHWS	
AS VEGAS		DYNAIR FUELING OF NEVADA, INC.	WEST SIDE TANK FARM		SHWS	
LAS VEGAS LAS VEGAS		CALNEV/TECHROLINE	SLOAN AVENUE		SHWS	
LAS VEGAS LAS VEGAS		NEVADA DEPARTMENT OF TRANSPORT	SPAGHETTI BOWL		SHWS	
_AS VEGAS _AS VEGAS	\$104535006		SPENCER STREET		SHWS	
LAS VEGAS LAS VEGAS	\$103877023		SPRING MOUNTAIN ROAD AND UPRR		SHWS	
	S104916096		305 WEST ST. LOUIS AVENUE		SH WS	
LAS VEGAS LAS VEGAS		HADLAND PARK	STEWART AVENUE BETWEEN 26TH/28		SHWS	
LAS VEGAS LAS VEGAS		WE ARE DRAYAGE (TRUCK SPILL)	SUMMERLAN PKWY/TOWN CENTER		SHWS	
		NEVADA POWER COMPANY	SUNRISE STATION		SHWS	
LAS VEGAS	S103877211		SUNRISE STATION #6 OIL RELEASE		SHWS	
LAS VEGAS LAS VEGAS	\$103876921	UNOCAL SS #	SWC OF KAREN AND EASTERN		SHWS	
	91466839	TOLEACHA PEAK AREA 71	TOLEACHA PEAK AREA 71		ERNS	
LAS VEGAS	91223366	TOLEACHA PEAK AREA 71	TOLEACHA PEAK AREA 71		ERNS	
LAS VEGAS	•	SOUTHWEST GAS COMPANY	TREE LANE DRIVE @ VEGAS VALLEY		SHWS	
.AS VEGAS		NEVADA POWER COMPANY/TRANSFORM	VARIOUS		SHWS	
LAS VEGAS		MCCARRAN INTERNATIONAL AIRPORT	VARIOUS LOCATIONS		SHWS	
LAS VEGAS		WEAPONS STORAGE AREA #2, FACILITY #10510	WEAPONS STORAGE AREA #2, FACILITY #1051		ERNS	
AS VEGAS	94374000	WEAPONS STORAGE AREA #2, FACILITY #10510	WEAPONS STORAGE AREA #2, FACILITY #1051		ERNS	
LAS VEGAS	94373660	FREDRICKSON TANK LINE	WELLS AND LAS VEGAS BOULEVARD		SHWS	
LAS VEGAS		ON WEST SIDE OF BUILDING IN OPEN AREA	ON WEST SIDE OF BUILDING IN OPEN AREA		ERNS	
LAS VEGAS	94416146		COVERED WITH GRAVEL, 4			
4445015	0400077045	COVERED WITH GRAVEL, 4	WESTWOOD		SHWS	
LAS VEGAS		ZIMMERMAN PROPERTIES	2001 NORTH LAS VEGAS BLVD	89031		8-000756
LAS VEGAS, NV		UNION STATION NO. 2407	2711 E CRAIG RD UNIT L	89030	•	
N LAS VEGAS	1001222096		DONOVAN RD AND CRAIG RD	89031	RCRIS-SQG, FINDS	
N LAS VEGAS	1001968751		4208 ARCATA WY UNIT A	89030		
NORTH LAS VEGAS		NEVADA ENVIRONMENTAL LAB	2201 W COLTON		HAZNET	
NORTH LAS VEGAS		1X LAS VEGAS VALLEY WATER DISTRICT	3814 DONNA ROAD		SHWS	
NORTH LAS VEGAS		APEX BULK COMMONDITIES	413 E GOWAN RO - SITE 1		UST, AST	8-001093
NORTH LAS VEGAS		SOUTHERN NEVADA PAVING, INC.	2061 LOSEE RD C		RCRIS-SQG, FINDS	2.3.00
NORTH LAS VEGAS		VEGAS VALLEY AUTO DISMANTLERS	4222 LOSEE RD STE C	89030	RCRIS-SQG, FINDS	
NORTH LAS VEGAS		CACTUS AUTO COLORS GENSTAR LIME COMPANY APEX PLANT	OLD SALT LAKE HIGHWAY \$26,T18S	89030	•	

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D 00 9	MERCURY
D012	ENDRIN
D013	LINDANE
D014	METHOXYCHLOR
D015	TOXAPHENE
D016	2,4-D
D035	METHYL ETHYL KETONE

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

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

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

Date of Government Version: 10/22/01 Date Made Active at EDR: 12/11/01

Database Release Frequency; Semi-Annually

Date of Data Arrival at EDR: 11/05/01

Elapsed ASTM days: 36

Date of Last EDR Contact: 02/04/02

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 10/22/01 Date Made Active at EDR: 12/11/01

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/05/01

Elapsed ASTM days: 36

Date of Last EDR Contact: 02/04/02

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

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/21/01 Date Made Active at EDR: 02/04/02 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 12/26/01

Elapsed ASTM days: 40

Date of Last EDR Contact: 12/26/01

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 11/21/01 Date Made Active at EDR: 02/04/02 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 12/26/01 Elapsed ASTM days: 40

Date of Last EDR Contact: 12/16/01

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/14/01 Date Made Active at EDR: 01/14/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/14/01

Elapsed ASTM days: 61

Date of Last EDR Contact: 11/14/01

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery

Act (RCRA).

Date of Government Version: 06/21/00 Date Made Active at EDR: 07/31/00 Database Release Frequency: Varies Date of Data Arrival at EDR: 07/10/00

Elapsed ASTM days: 21

Date of Last EDR Contact: 01/14/02

ERNS: Emergency Response Notification System

Source: EPA/NTIS Telephone: 202-260-2342

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

substances.

Date of Government Version: 08/08/00 Date Made Active at EDR: 09/06/00 Database Release Frequency: Varies Date of Data Arrival at EDR: 08/11/00

Elapsed ASTM days: 26

Date of Last EDR Contact: 02/01/02

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

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

and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/99

Database Release Frequency: Biennially

Date of Last EDR Contact: 12/17/01

Date of Next Scheduled EDR Contact: 03/18/02

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

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

Date of Government Version: 09/30/00 Database Release Frequency: Annually Date of Last EDR Contact: 01/07/02 Date of Next Scheduled EDR Contact: 04/08/02

DELISTED NPL: National Priority List Deletions

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the

NPL where no further response is appropriate.

Date of Government Version: 11/13/01 Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/04/02 Date of Next Scheduled EDR Contact: 05/06/02

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

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

Date of Government Version: 10/29/01 Database Release Frequency: Quarterly Date of Last EDR Contact: 01/07/02 Date of Next Scheduled EDR Contact: 04/08/02

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

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

Date of Government Version: 05/31/01 Database Release Frequency: Annually Date of Last EDR Contact: 01/21/02 Date of Next Scheduled EDR Contact: 04/22/02

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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

EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/25/01 Database Release Frequency: Quarterly Date of Last EDR Contact: 01/07/02 Date of Next Scheduled EDR Contact: 04/08/02

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 12/14/01 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 01/02/02 Date of Next Scheduled EDR Contact: 04/01/02

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/19/01

Date of Next Scheduled EDR Contact: 02/18/02

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/30/01

Database Release Frequency: Annually

Date of Last EDR Contact: 11/13/01

Date of Next Scheduled EDR Contact: 02/12/02

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/11/01

Date of Next Scheduled EDR Contact: 03/11/02

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and

land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/99

Database Release Frequency: Annually

Date of Last EDR Contact: 12/26/01

Date of Next Scheduled EDR Contact: 03/25/02

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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

Date of Government Version: 12/31/98

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 01/22/02

Date of Next Scheduled EDR Contact: 04/22/02

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

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

Agency on a quarterly basis.

Date of Government Version: 10/25/01 Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/26/01 Date of Next Scheduled EDR Contact: 03/25/02

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

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 10/25/01

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/26/01

Date of Next Scheduled EDR Contact: 03/25/02

STATE OF NEVADA ASTM STANDARD RECORDS

SHWS: Sites Database

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 01/09/02 Date Made Active at EDR: 02/04/02 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 01/22/02

Elapsed ASTM days: 13

Date of Last EDR Contact: 01/22/02

SWF/LF: Landfill List

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

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

Date of Government Version: 01/02/01 Date Made Active at EDR: 02/07/01 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/16/01

Elapsed ASTM days: 22

Date of Last EDR Contact: 01/04/02

LUST: Sites Database

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

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

Date of Government Version: 01/09/02 Date Made Active at EDR: 02/04/02 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 01/22/02 Elapsed ASTM days: 13 Date of Last EDR Contact: 01/22/02

UST: Underground Storage Tank List

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

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

Date of Government Version: 01/07/02 Date Made Active at EDR: 02/04/02 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 01/22/02 Elapsed ASTM days: 13

Date of Last EDR Contact: 01/22/02

STATE OF NEVADA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Storage Tanks List

Source: Department of Conservation and Natural Resources

Telephone: 775-687-5872

Registered Aboveground Storage Tanks.

Date of Government Version: 01/10/00

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/21/02

Date of Next Scheduled EDR Contact: 04/22/02

LOCAL RECORDS

WASHOE COUNTY:

Underground Storage Tank in Washoe County

Source: Washoe County Department of Environmental Health

Telephone: 775-328-2493

Date of Government Version: 12/27/01 Database Release Frequency: Quarterly Date of Last EDR Contact: 12/27/01

Date of Next Scheduled EDR Contact: 04/01/02

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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OTHER DATABASE(S)

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

Oil/Gas Pipelines/Electrical Transmission Lines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

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

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

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

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APPENDIX G CONSERVATION FACTOR FINDINGS

APPENDIX G

CONSERVATION FACTOR FINDINGS

Conservation factors include cultural resources (historic properties, prehistoric resources, and traditional cultural properties), biological resources (sensitive habitats, threatened and endangered species, and wetlands), physiographic conditions (floodplains, landslide/sinkhole conditions, seismic conditions), and valuable resources including mineral resources, prime and unique farmlands or timberlands, and water rights.

Cultural Resources

Historic Properties.

A cultural resource survey was conducted on the northern parcel of the Water Wells Annex in 1998 (Hatzenbuehler and Sims, 1998). The 1998 survey included both the privatization property and the water wells and infrastructure that will be retained by the Air Force. One historic well was identified on the northern parcel. This well, which was determined not to be eligible for nomination to the National Register of Historic Places, is being retained by the Air Force and is not part of the privatization property. No historic properties were identified on the privatization property. The Nevada State Historic Preservation Officer (SHPO) concurred with the findings of the cultural resources survey report in April 1998.

A cultural resource survey was conducted on the southern parcel of the Water Wells Annex in July 2002. No historic properties were identified and the Nevada SHPO concurred with the findings of this survey in January 2003 (99th Civil Engineering Squadron, 2003).

Prehistoric Sites.

The cultural resource survey conducted on the northern parcel of the Water Wells Annex in 1998 did not identify any prehistoric sites (Hatzenbuehler and Sims, 1998). The Nevada SHPO concurred with the findings of the cultural resources survey report in April 1998.

A cultural resource survey was conducted on the southern parcel of the Water Wells Annex in July 2002. No prehistoric sites were identified and the Nevada SHPO concurred with the findings of this survey in January 2003 (99th Civil Engineering Squadron, 2003).

Traditional Cultural Resources.

No known traditional cultural resources, sacred areas, or traditional use areas have been identified on Nellis AFB (U.S. Air Force, 1999). Nellis AFB is currently working with American Indian groups to identify these resources (99th Civil Engineer Squadron, 2002). Based on these findings, traditional cultural resources are not a concern within the Water Wells Annex privatization property.

Biological Resources

Sensitive Habitats.

No sensitive habitats are known to be present within the Water Wells Annex privatization property, although the mesquite woodland community present on the property is becoming locally rare because of urban development in the Las Vegas area.

Threatened and Endangered Species.

Only one federally or state-listed threatened species, the desert tortoise (*Gopherus agassazii*), would be expected to occur on the Water Wells Annex privatization property. However, surveys have indicated that the Water Wells Annex is not inhabited by tortoises (Sierra Delta Corporation, 1995).

The phainopepla (*Phainopepla nitens*) is a federal species of concern. This songbird prefers mesquite groves and washes supporting catclaw acacia, especially those infested with dwarf mistletoe. The mesquite groves with dwarf mistletoe at the Water Wells Annex privatization property are expected to support phainopepla (Sierra Delta Corporation, 1995).

There are eight species of bats that have been designated as federal species of concern and one bat that has been listed as state-threatened that occur on the Nellis Range. These bats may also occur on the Water Wells Annex privatization property, although the presence of these species has not been confirmed. Habitats of particular importance to them include craggy cliff faces, caves, and abandoned mines. These habitats are not present on the Water Wells Annex privatization property (Sierra Delta Corporation, 1995).

No rare, threatened, or endangered plant species have been found on the Water Wells Annex privatization property (Sierra Delta Corporation, 1995).

Wetlands.

There are no wetlands situated within Water Wells Annex privatization property (Sierra Delta Corporation, 1995).

Physiographic Conditions

Floodplains.

The area within the flood channel on the northern parcel and the area adjacent to the intermittent stream on the southern parcel are mapped as 100-year flood hazard areas (Federal Emergency Management Agency, 1995). Therefore, floodplains and flooding may be of concern within the Water Wells Annex privatization property.

Landslide/Sinkhole Conditions.

Compaction faults and fissures are geologic constraints that have been identified at the Water Wells Annex privatization property. The Las Vegas Valley contains numerous compaction faults. One northeast trending compaction fault has been mapped on the southern parcel. This fault is of concern because compaction faults are subject to differential movement due to subsidence related to groundwater withdrawal. Subsidence due to groundwater withdrawal has been occurring in the Las Vegas Valley since the 1930s. Stresses related to subsidence and resulting in fissures have been localized near compaction faults. The Water Wells Annex privatization property is situated in an area mapped as a principal area of fissuring inventoried by the Nevada Bureau of Mines and Geology. Major fissures have been mapped on the property. These range from roughly circular sinkholes larger than 10 feet in diameter and greater than 8 feet deep to narrow cracks a few inches wide, several feet deep, and tens of feet long (Sierra Delta Corporation, 1995).

Seismic Conditions.

The Water Wells Annex is situated in Seismic Hazard Zone 2B (International Conference of Building Officials, 1997). Areas designated as Seismic Hazard Zone 2B could experience earthquakes at intensities likely to cause people to have difficulty standing and drivers to feel their cars shaking. Earthquakes could cause some furniture to break and loose bricks to fall from buildings. Damage would be slight to moderate in well-built buildings and considerable in poorly built buildings (Louie, 1996).

Valuable Resources.

Mineral Resources

No economically recoverable mineral resources have been identified within the Water Wells Annex privatization property.

Prime and Unique Farmlands or Timberlands

No prime and unique farmlands or timberlands have been identified within the Water Wells Annex privatization property (U.S. Department of Agriculture, 2002). The area is not currently farmed nor did it support farming activities in the past. The natural vegetation on the Water Well Annex privatization property, consisting of desert shrubs and mesquite woodlands, does not qualify as a prime and unique timberland.

Water Rights

The Air Force holds the water rights associated with the Water Wells Annex. Water produced by the three wells on the Annex is supplied to Nellis AFB for Air Force use. No other water rights are associated with the privatization property.

REFERENCES

- Federal Emergency Management Agency, 1995. Flood Insurance Rate Map, Clark County, Nevada and Incorporated Areas, August.
- Hatzenbuehler, L. and D. Sims, 1998. <u>Reconnaissance Survey of the North Forty-two Acres of the Nellis Air Force Base Well Annex, North Las Vegas, Clark County, Nevada</u>.
- International Conference of Building Officials, 1997. Seismic Zone Map of the United States.
- Louie, J., 1996. <u>The Modified Mercalli Scale of Earthquake Intensity</u>. University of Nevada. Website: www.seismo.unr.edu/ftp/pub/louie/class/100/mercalli.html.
- 99th Civil Engineer Squadron, 2002. Personal communication with Lynn Haarklau (CES/CEVN) regarding consultation with American Indian groups to identify traditional cultural resources at Nellis AFB, 20 February.
- 99th Civil Engineering Squadron, 2003. Personal communication with Keith Myhrer (CES/CEVN) regarding results of the Cultural Resource Survey of the Water Wells Annex Southern Parcel, 23 January.
- Sierra Delta Corporation, 1995. <u>Biological Assessment of the U.S. Air Force, Nellis Air Force Base Water Well Annex Clark County, Nevada</u>, prepared for U.S. Air Force, Nellis Air Force Base and City of North Las Vegas Parks and Recreation Department, February.
- U.S. Department of Agriculture, 2002. Personal communication with Douglas Merkler, Resource Soil Scientist, Natural Resources Conservation Service regarding Prime and Unique Farmlands or Timberlands in the Las Vegas, Nevada area, 25 February.