

**TARGETED BROWNFIELDS ASSESSMENT
PHASE I ENVIRONMENTAL SITE ASSESSMENT**



**17 SAND CREEK ROAD
LARAMIE, WYOMING**

Superfund Technical Assessment and Response Team (START) V Contract

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TABLE OF CONTENTS

<u>Section</u>	<u>Page</u>
ACRONYMS AND ABBREVIATIONS	iv
EXECUTIVE SUMMARY	ES-1
1.0 INTRODUCTION	1
1.1 PURPOSE.....	1
1.2 SCOPE OF WORK.....	2
1.3 SIGNIFICANT ASSUMPTIONS.....	3
1.4 DEVIATIONS	3
1.5 LIMITATIONS AND EXCEPTIONS.....	4
1.6 SPECIAL TERMS AND CONDITIONS	4
1.7 STATEMENT OF USER RELIANCE.....	4
2.0 SITE DESCRIPTION	5
2.1 SITE LOCATION AND LEGAL DESCRIPTION	5
2.2 SITE AND VICINITY GENERAL CHARACTERISTICS.....	5
2.3 CURRENT AND PAST USES OF THE SITE	6
2.4 DESCRIPTIONS OF STRUCTURES, ROADS, AND OTHER IMPROVEMENTS ON THE SITE	6
2.5 CURRENT AND PAST USES OF ADJOINING/SURROUNDING PROPERTIES	8
2.6 GEOLOGIC, HYDROGEOLOGIC, HYDROLOGIC, AND TOPOGRAPHIC CONDITIONS	9
2.6.1 Topography.....	9
2.6.2 Geologic Setting	9
2.6.3 Hydrogeology	10
2.6.4 Hydrology	10
3.0 USER-PROVIDED INFORMATION.....	11
3.1 EXISTING STRUCTURE INFORMATION AND DRAWINGS.....	11
3.2 SUMMARY OF TITLE INFORMATION.....	11
3.3 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS	11
3.4 SPECIALIZED KNOWLEDGE.....	11
3.5 OWNER, SITE MANAGER, AND OCCUPANT INFORMATION	11
3.6 REASON FOR PERFORMING PHASE I ESA	11
4.0 SITE RECONNAISSANCE	12
4.1 METHODOLOGY AND LIMITING CONDITIONS	12
4.2 GENERAL SITE SETTING.....	13
4.2.1 Site Description.....	13
4.2.2 Exterior Observations	13
4.2.3 Interior Observations	14
4.3 SPECIFIC RECONNAISSANCE ITEMS	15
4.3.1 Hazardous Substances and Petroleum Products	15

4.3.2	Hazardous Waste	16
4.3.3	Landfills, Dumps, Burials, or Solid Waste Disposal	16
4.3.4	Storage Tanks	16
4.3.5	Polychlorinated Biphenyl (PCB)-containing Equipment.....	17
4.3.6	Heating, Ventilation, and Air Conditioning System and Fuel Source	17
4.3.7	Drains, Sumps, Pools of Liquids, Standing Water, Cisterns, and Cesspools.....	17
4.3.8	Pits, Ponds, and Lagoons	17
4.3.9	Stains or Corrosion and Stained Soil or Pavement	18
4.3.10	Areas of Dead, Distressed, Discolored, or Stained Vegetation	18
4.3.11	Possible Fill, Grading, or Solid Waste Disposal.....	18
4.3.12	Smells of Chemical Gases, Petroleum Products, or Noxious Odors	18
4.3.13	Wastewater and Stormwater Systems and Discharges	18
4.3.14	Wells and Potable Water Supply	19
4.3.15	Lead-based Paint (LBP).....	19
4.3.16	Asbestos-containing Material (ACM).....	19
4.3.17	Other Site-specific Environmental Conditions	19
4.4	VICINITY RECONNAISSANCE.....	19
5.0	INTERVIEWS	20
5.1	INTERVIEW WITH OWNER	20
5.2	INTERVIEWS WITH KEY SITE MANAGER.....	20
5.3	INTERVIEWS WITH CURRENT OCCUPANTS	20
5.4	INTERVIEWS WITH PAST SITE OWNERS/OCCUPANTS.....	20
5.5	INTERVIEWS WITH LOCAL/STATE GOVERNMENT OFFICIALS.....	20
6.0	RECORDS REVIEW.....	22
6.1	ENVIRONMENTAL RECORDS SOURCES	22
6.1.1	Environmental Database Search	22
6.1.2	Vapor Encroachment Screening	31
6.1.3	Valuation Reduction for Environmental Issues	32
6.1.4	Engineering and Institutional Controls	32
6.2	HISTORICAL USE INFORMATION REGARDING THE SITE AND ADJOINING PROPERTIES	32
6.2.1	Recorded Land Title Records	32
6.2.2	Aerial Photographs	33
6.2.3	Historical Topographic Maps	35
6.2.4	City Directories.....	36
6.2.5	Previous Reports.....	36
7.0	FINDINGS AND OPINIONS.....	39
8.0	CONCLUSIONS AND RECOMMENDATIONS	41
9.0	CERTIFICATION STATEMENT.....	42
10.0	REFERENCES	43

TABLES

<u>Table</u>	<u>Page</u>
TABLE 2-1 SUBJECT PROPERTY PARCELS.....	5
TABLE 2-2 SUBJECT PROPERTY BUILDINGS AND STRUCTURES.....	8
TABLE 2-3. SOIL CONDITIONS SUMMARY	9
TABLE 6-1 SUMMARY OF REGULATORY AGENCY DATABASE REVIEW	22
TABLE 6-2. SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS FOR THE SUBJECT PROPERTY	25
TABLE 6-3. SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS WITHIN THE APPROPRIATE SEARCH RADII OF THE SUBJECT PROPERTY	28
TABLE 6-4. SUMMARY OF AERIAL PHOTOGRAPHS	33
TABLE 6-5. SUMMARY OF HISTORICAL TOPOGRAPHIC MAPS	35
TABLE 6-6. SUMMARY OF HISTORICAL CITY DIRECTORIES.....	36

APPENDICES

Appendix

A	FIGURES
B	HISTORICAL USE DOCUMENTATION
B-1	AERIAL PHOTO DECADE
B-2	HISTORICAL TOPOGRAPHIC MAP REPORT
B-3	HISTORICAL CITY DIRECTORY SEARCH
C	EDR DATABASE REPORT
D	SITE PHOTOGRAPHS
E	INTERVIEW DOCUMENTATION AND USER-PROVIDED INFORMATION
E-1	PROPERTY REPORT
E-2	WDEQ PROVIDED DOCUMENTS
F	ENVIRONMENTAL LIEN AND AUL SEARCH
G	RESUMES

ACRONYMS AND ABBREVIATIONS

AAI	All appropriate inquiries
ACM	Asbestos-containing material
AST	Aboveground storage tank
ASTM	ASTM International
AUL	Activity and use limitations
BER	Business environmental risks
Bgs	below ground surface
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CREC	Controlled recognized environmental condition
CFR	Code of Federal Regulations
EDR	Environmental Data Resources, Inc.
EP	Environmental Professional
EPA	U.S. Environmental Protection Agency
ESA	Environmental site assessment
HREC	Historical recognized environmental condition
LBP	Lead-based paint
LCH	LC Holdings, Inc.
LTANKS	Leaking Storage Tank
PCB	Polychlorinated biphenyl
ppm	Parts per million
REC	Recognized environmental condition
SOW	Scope of work
START	Superfund Technical Assessment and Response Team
Subject property	17 Sand Creek Road in Laramie, Albany County, Wyoming
SVOC	Semi-volatile organic compound
TBA	Targeted brownfields assessment
Tetra Tech	Tetra Tech, Inc.
USGS	U.S. Geological Survey
UST	Underground storage tank
VEC	Vapor encroachment condition
VOC	Volatile organic compound
WDEQ	Wyoming Department of Environmental Quality

EXECUTIVE SUMMARY

The U.S. Environmental Protection Agency (EPA) Region 8 Land, Chemicals, and Redevelopment Division tasked the Tetra Tech, Inc. (Tetra Tech) Region 8 Superfund Technical Assessment and Response Team (START) V to conduct a Targeted Brownfields Assessment (TBA) Phase I Environmental Site Assessment (ESA) at Nedlog Holdings Property (Nedlog) located at 17 Sand Creek Road in Laramie, Albany County, Wyoming (subject property). The Wyoming Department of Environmental Quality (WDEQ) has requested EPA perform a Phase I ESA for the subject property.

The 31.4-acre subject property is owned by LC Holdings, Inc. (LCH) and consists of four buildings on four parcels. Historically, the subject property has been used for industrial activities, including alumina production, cement manufacturing, strategic metals extraction, and arsenic acid processing. At the time of site reconnaissance, the subject property was vacant.

START V conducted this Phase I ESA in general accordance with the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International (ASTM) designation E1527-13, and otherwise in compliance with EPA's "All Appropriate Inquiries" Rule (AAI Rule) (Title 40 *Code of Federal Regulations* [40 CFR] Part 312).

The purpose of this Phase I ESA is to identify recognized environmental conditions (REC), historical RECs (HREC), controlled RECs (CREC), vapor encroachment conditions (VEC), and business environmental risks (BER) associated with the subject property; and to identify the nature of and risks posed by the contamination, if present. This Executive Summary is presented for convenience only. While the Executive Summary is an integral part of the report, it should not be used in lieu of reading the entire report, including the appendices.

Findings and Opinions

Review of historical documentation and observations made during subject property reconnaissance identified the following RECs for the subject property:

- The heavy industrial use of the property, including production of alumina, extraction of metals, production of arsenic acid, and recovery of mercury (from coke) is considered a REC.
- The historic waste streams associated with the production of alumina, extraction of metals, production of arsenic acid, and recovery of mercury (from coke) are considered a REC.
- The historic unregulated disposal of solid waste on-site is considered a REC.
- The presence of an old tailings pond (impoundment) west of building B-2 with elevated levels of arsenic and mercury above WDEQ screening levels for residential soil is considered a REC.

- The presence of groundwater on the subject property with elevated concentrations of arsenic above EPA and WDEQ maximum contaminant levels is considered a REC.
- The presence of hydrochloric acid, chemical reagents, and unknown chemicals in the building B-4 laboratory is considered a REC.
- The presence of pressurized gas cylinders containing liquid chlorine gas, hydrogen gas, sulfur dioxide, and carbon monoxide in the building B-4 laboratory is considered a REC.
- The presence of four drums of uncharacterized waste in the building B-4 laboratory is considered a REC.
- The presence of residual unknown chemicals in the building B-1, especially in the arsenic acid plant equipment (e.g., tanks, pipes, and pumps) is considered a REC.
- The potential presence of acid gas in indoor air of the arsenic acid plant is considered a REC.
- The presence of residual unknown chemicals in the buildings B-2 and B-5 equipment (e.g., tanks, pipes, and pumps) is considered a REC.
- The presence of exposed, suspect caustic material (burnt lime) in the southwest corner of building B-2 is considered a REC.
- The presence of heating oil tank in the basement of building B-4 is considered a REC.
- The presence of two (2) vehicle fuel tanks with fuel dispensary hoses south of building B-4 is considered a REC.
- The potential presence of a deep injection well on the subject property is considered a REC.
- The presence of a 2,300-kilowatt alternating-current diesel generator is considered a REC.
- The presence of leaking pad-mounted transformers and electrical equipment with potential polychlorinated biphenyl (PCB)-containing oil in the subject property buildings is considered a REC.
- The former storage of coal on the ground 50 feet north of building B-4 is considered a REC.
- An industrial landfill owned by Mountain Cement Company approximately 520 feet northwest of the subject property is considered a REC.
- In December 2015, a Use Control Area (UCA) petition was approved by the Board of Directors for Albany County. The UCA applies to surface soil (0 to 6 inches) with elevated levels of arsenic.

Review of historical documentation and observations made during site reconnaissance identified the following BERs for the subject property:

- The known presence of asbestos containing material (ACM) in the subject property buildings is considered a BER.

- Based on the age of construction, the subject property buildings may contain LBP. The potential presence of LBP is considered a BER.
- The potential presence of coolant in air conditioning units in buildings B-1 and B-4 is considered a BER.
- The presence of a deep injection well for waste disposal presents the potential for liability for off-site transport of contaminants. This liability is considered a BER.
- Albany County, Wyoming is located in EPA Radon Zone 1. The potential presence of elevated radon levels is considered a BER.

Review of historical documentation and observations made during subject property reconnaissance identified the following HREC and VEC, for the subject property:

- Two underground storage tanks (USTs) for diesel and gasoline use were removed from the adjoining property to the north (Authentic Homes). The 1,500-gallon galvanized steel tanks were installed in 1943 and removed in 1988. No additional information for the USTs is provided. No spills or releases were reported. Based on the age and material of the USTs and their proximity to the subject property, the USTs are considered a HREC and VEC.
- Based on the unknown nature and the potential for subsurface impacts along the drain system in buildings B-1 and B-2, the staining and potential for leaking chemicals around the floor drains is considered a VEC.

Review of historical documentation and observations made during subject property reconnaissance identified the following *de minimis* condition for the subject property:

- Multiple areas of staining were observed on the concrete floor throughout buildings B-1 and B-2.

Recommendations

START V has performed a Phase I ESA of the subject property that conformed to the scope and limitations of ASTM E1527-13. Exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment has revealed a number of RECs, HRECs, CRECs, VECs, and BERs associated with the subject property.

Based on the anticipated future use of the subject property for industrial purposes, START V recommends the following actions:

- Removal and proper disposal of any remaining storage tanks, processing equipment, leaking transformers, and chemicals from the subject property.
- Given the proximity to residential properties, START V recommends posting no trespassing signs on the subject property gates and building entrances. Additionally, the arsenic acid plant in building B-1 should be secured from trespassers. START V recommends posting caution signs at

entrances to the arsenic acid plant that provides a list of required personal protective equipment to be worn by authorized personnel.

- Perform a Phase II ESA to further evaluate potential contamination in soil, groundwater, soil gas, and indoor air. The Phase II ESA should include soil, groundwater, and soil gas sampling to determine the extent and magnitude of potential contaminants of concern.
- Determine the location of the deep injection well and sample it for all site chemicals of concern if it can be located.
- Prior to renovation or demolition of the subject property buildings, START V recommends a Hazardous Material Survey to evaluate ACM, LBP, mercury, and PCB-containing materials before work disturbs the potential material. This would allow determination of the proper method of disposal or encapsulation of the materials.
- Depending on the occupancy plans for subject property (e.g., building B-4), START V recommends testing for radon to evaluate if radon mitigation is necessary.

1.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) Region 8 Land, Chemicals, and Redevelopment Division tasked the Tetra Tech, Inc. (Tetra Tech) Region 8 Superfund Technical Assessment and Response Team (START) V to conduct a targeted brownfields assessment (TBA) Phase I Environmental Site Assessment (ESA) at 17 Sand Creek Road in Laramie, Albany County, Wyoming (subject property). WDEQ requested assistance under the TBA program from EPA Region 8 to perform a Phase I ESA at the subject property.

The subject 31.4-acre subject property is improved by four buildings built in 1945, including buildings B-1, B-2, B-4, and B-5. Building B-1 is a 53,790-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment (e.g., boilers and cooling tower on roof). A 9,570-square-foot steel canopy is constructed in the northwest corner of B-1. Building B-2 is a 64,926-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment. An approximately 1,120-square-foot metal storage area is located near the southwest corner of B-2. An aboveground conveyance system connects B-1 and B-2 on the west side of the buildings and an underground conveyance system (tunnel) connects B-1 and B-2 on the east side of the buildings. Building B-4 is an approximately 3,720-square-foot office/laboratory building with a 3,608-square-foot basement. Building B-4 has an approximately 180-square foot utility room on the 2nd floor with roof access. Building B-5 is a 1.5 story building with a metal and wood frame construction on concrete foundation. At the time of site reconnaissance, the subject property was vacant.

START V conducted this Phase I ESA in general accordance with the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International (ASTM) designation E1527-13 (ASTM 2013), and otherwise in compliance with EPA's "All Appropriate Inquiries" Rule (AAI Rule) (Title 40 *Code of Federal Regulations* [40 CFR] Part 312). For the purpose of this Phase I ESA, the *user* is defined as WDEQ. (ASTM 2013 [Section 3.2.98]). EPA tasked START V with conducting a Phase I ESA of the subject property to identify recognized environmental conditions (REC), historical RECs (HREC), controlled RECs (CREC), vapor encroachment conditions (VEC), and business environmental risks (BER) to the subject property and to identify the type of contamination and risks posed by the contamination if present.

1.1 PURPOSE

The primary goal of this Phase I ESA is to identify RECs, HRECs, CRECs, VECs, and BERs for the subject property.

A REC is 1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A *de minimis* condition is not a recognized environmental condition (ASTM 2013 [Section 1.1.1]).

An HREC is a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (ASTM 2013 [Section 3.2.39]).

A CREC is a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (ASTM 2013 [Section 3.2.17]).

START V has also been requested to evaluate vapor encroachment according to ASTM standard 2600-15, which provides practical guidance for conducting a vapor encroachment screen on a property. The goal of conducting a vapor encroachment screening is to identify a VEC, which is the presence or likely presence of chemicals of concern vapors in the subsurface of the subject property (ASTM 2015).

BERs are a non-scope consideration under ASTM E1527-13 (that is, they are described and defined by ASTM but not covered under this practice). A BER has a potential environmental risk to clients even though the ASTM definition of a REC, CREC, or HREC is not met.

This Phase I ESA is intended to satisfy one of the requirements for the innocent landowner defense, the contiguous property exemption, and the bona fide prospective purchaser exemption to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability: that is, the practices that constitute “all appropriate inquiry into the previous ownership and uses of the subject property consistent with good customary practice,” as defined in 42 *U.S. Code* Section 9601 (35)(B).

1.2 SCOPE OF WORK

EPA developed a scope of work (SOW) for Phase I ESA activities at the subject property. The SOW, based on ASTM designation E1527-13, was to identify RECs, HRECs, CRECs, and BERs for the subject property. EPA also requested that START V identify VECs based on ASTM designation E2600-15. Phase I ESAs typically are conducted in a four-phase process, including (1) records review, (2) site

reconnaissance, (3) interviews with current and previous owners and occupants of the subject property, adjacent property owners and occupants, and local government agencies, and (4) preparation of a report.

Any items listed in the ASTM standard that the report does not specifically identify as present can be assumed not present within the subject property or within such distance to the subject property as to be of potential concern to the subject property. Any item mentioned but not specifically identified as a REC, HREC, CREC, VEC, or BER can be assumed not to be a REC, HREC, CREC, VEC, or BER.

1.3 SIGNIFICANT ASSUMPTIONS

The following are beyond the scope of this evaluation: sampling and analysis for radon in indoor air, lead in drinking water, and asbestos-containing materials (ACM); screening for lead-based paint (LBP); evaluations of indoor and/or outdoor air quality, regulatory compliance, industrial hygiene, and noise impacts; and identification of geological or geotechnical hazards.

1.4 DEVIATIONS

Deletions or deviations from ASTM E1527-13 or the SOW are as follows. For each deviation noted, the START V Environmental Professional (EP) has conducted an analysis of the data gaps or failures and impacts of these on START V's ability to render an opinion regarding conditions indicative of releases or threatened releases of petroleum products or hazardous substances.

- Time gaps of more than five years were noted in available historical information. It is START V's opinion that the presence of some time gaps limits the ability to render an opinion regarding RECs. There is limited historical documentation for the from 1945 to 1953, and a lack of historical documentation between 1953 and 1976. The lack of continuous industrial activity at on the subject property compounds the lack of historical documentation. It is difficult to render an opinion on RECs for the subject property based on historical operations, especially for those that may be linked to industrial activities on the subject property prior to 1976. Since 1976, the time gaps in historical information are less frequent and does not impact START V's opinion regarding more recent RECs.
- The limited historical documentation and information related to industrial operations prior to ownership of the subject property, does limit the ability for START V to render an opinion regarding RECs.
- There is no Sanborn map coverage for the subject property. START V was able to review other historical records that go back to the first development of the subject property. START V's opinion is the lack of Sanborn map coverage, combined with the lack of other historical information sources, does impact the ability to render an opinion regarding RECs.
- Interviews were not conducted with past owners of the subject property. It is START V's opinion that information obtained from previous owners, operators, or occupants of the subject property would have provided direct knowledge of historical operations, materials storage and handling, and waste disposal that would have helped identify RECs.

- No interviews with adjacent property owners or occupants were conducted. ASTM Practice E1527-13 does not require interviews with adjacent property owners unless a property has been abandoned and potential unauthorized uses or evidence of uncontrolled access to the abandoned property is evident. The subject property has not been abandoned, and no evidence of unauthorized access was observed; therefore, it is START V's opinion that information obtained from other adjacent property owners or occupants likely would not be additional to that obtained from other resources.

1.5 LIMITATIONS AND EXCEPTIONS

This report was based partially on information supplied to START V from outside sources and other information available in the public domain. Conclusions and opinions reported herein are based on the information START V obtained in compiling the report. This information is stored electronically in the Nedlog TBA project folder located on the START V's Microsoft Teams site. START V makes no warranty as to the accuracy of statements made by others that may be conveyed in the report, nor are any other warranties or guarantees, expressed or implied, included or intended by the report, except that it has been prepared in accordance with current generally accepted practices and standards consistent with the level of care and skill exercised under similar circumstances by other professional consultants or firms performing the same or similar services. Because the facts forming the basis for the report are subject to professional interpretation, differing conclusions could be reached. START V does not assume responsibility for the discovery and elimination of hazards that could cause accidents, injuries, or damage. Compliance with submitted recommendations or suggestions does not assure elimination of hazards or fulfillment of the client's obligations under local, state, or federal laws or any modifications or changes to such laws. None of the work performed hereunder shall constitute or be represented as a legal opinion of any kind or nature but shall be a representation of findings of fact from records examined.

1.6 SPECIAL TERMS AND CONDITIONS

There were no special terms or conditions for the Phase I ESA.

1.7 STATEMENT OF USER RELIANCE

START V is not required to verify independently the information provided by the user or gathered throughout the course of this Phase I ESA. For this Phase I ESA, EPA Region 8 and WDEQ may rely on information provided unless knowledge is possessed that certain information is incorrect based on additional information obtained during the Phase I ESA or otherwise known by the person preparing this report.

2.0 SITE DESCRIPTION

This section briefly describes the subject property and the physical setting based on information obtained from EPA Region 8, WDEQ, and a records review prior to the site reconnaissance. Observations during the site reconnaissance regarding current land use at the subject property and adjoining properties are described in Section 4.0.

2.1 SITE LOCATION AND LEGAL DESCRIPTION

The subject property is located at 17 Sand Creek Road in Laramie, Albany County, Wyoming (Appendix A, Figure 1). The subject property encompasses approximately 31.4 acres and includes four parcels of land. The four parcel identification numbers, their legal descriptions, and their coordinates at the approximate center of each parcel are provided in Table 2-1 (Albany County 2022). An aerial view showing the site layout and surrounding properties is provided on Figure 2 (Appendix A).

**TABLE 2-1
SUBJECT PROPERTY PARCELS**

Parcel ID	Size (acres)	Legal Description	Coordinates (Lat/Long)
15731740004700	0.90	15 N 73 W 17 SE TRACT BLDING B4	(41.26515, -105.60329)
15731740005500	4.18	15 N 73 W 17 TRACT IN SWSE BLDING B1	(41.26461, -105.60394)
15731740003300	12.97	15 N 73 W 17 TR IN SE 4.33, 20 TR IN NE 8.64, BLDING B-2	(41.26350, -105.60531)
15731730003200	13.35	15 N 73 W 17 TRACT IN SW; 20 TR IN NW	(41.26245, -105.60674)

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The subject property is improved by four buildings built in 1945, including B-1, B-2, B-4, and B-5. Building B-1 is a 53,790-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment (e.g., boilers and cooling tower on roof). A 9,570-square-foot steel canopy is constructed in the northwest corner of B-1. Building B-2 is a 64,926-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment. An approximately 1,120-square-foot metal storage area is located near the southwest corner of B-2. An aboveground conveyance system connects buildings B-1 and B-2 on the west side of the buildings and an underground conveyance system (tunnel) connects buildings B-1 and B-2 on the east side of the buildings. Building B-4 is an approximately 3,720-square-foot office/laboratory building with a 3,608-square-foot basement. Building B-4 has an approximately 180-square foot utility room on the 2nd floor with roof access. Building B-5 is a 1.5 story building with a metal and wood frame construction on concrete foundation. At the time of site reconnaissance, the subject property was vacant.

The subject property is in a mixed-use area south of City of Laramie, Wyoming, which includes industrial, agricultural, commercial, and residential properties (Appendix A, Figure 2). The subject property is bounded to the north by the Mountain Cement industrial cement plant; to the east by Sand Creek Road, Union Pacific Railroad, and mixed commercial and residential properties beyond; to the south by River Ranch Road and agricultural land (owned by Mountain Cement) beyond; and to the west by industrial property (owned by Mountain Cement) with agricultural land beyond.

2.3 CURRENT AND PAST USES OF THE SITE

The subject property is owned by LCH and is currently unoccupied. Since the early 1990s, the subject property has remained unoccupied and inactive except for some hazardous waste removal activities and investigations.

From 1943 to 1945, the subject property was being developed for alumina production for the U.S. Department of Defense. The plant closed in September 1945, prior to starting production. From 1950 to 1952, the subject property was used by the Bureau of Mining to run feasibility tests on the production of alumina from anorthosite and other aluminum silicate minerals. From 1955 to 1965, the subject property was used by Ideal Cement Company to produce aggregates from shale. From 1975 until 1990 the subject property was used by Nedlog for extracting metals from smelter waste and waste ore material (URS Operating Services, Inc. [UOS] 2011).

The approximate construction date of the four subject property buildings is 1945 (Albany County 2022). Based on a review of historical aerial photographs, the subject property buildings were constructed prior to 1947 (Appendix B-1).

2.4 DESCRIPTIONS OF STRUCTURES, ROADS, AND OTHER IMPROVEMENTS ON THE SITE

Improvements at the subject property include four buildings, including: an office building (building B-4), two large masonry buildings (buildings B-1 and B-2), and a mercury plant (building B-5). The four buildings have been vacant since the early 1990s. Additional smaller structures observed on the subject property during site reconnaissance, included: 12 storage silos; approximately 50 ASTs (includes tanks around interior and exterior of buildings); three (3) USTs; a pump-house and 78,400-gallon water UST (west of B-2); and two (2) small pump houses (south portion of subject property). Along the east portion of the subject property are two railroad spurs. 12 covered hopper-style railcars were parked on the railroad spurs at the time of the site reconnaissance.

A chain-link fence is present along a portion of the north property boundary, and it extends around the east and south property boundaries. A barbed-wire fence is present along the west property boundary. There are four gates on the subject property that provide automotive vehicle access – there are three gates spread out along Sand Creek Road, and there is a cattle gate at the southwest corner of the subject property. A gate for the railroad spurs is present at the northeast corner of the site.

GBP, LLC which owns the two adjoining parcels along the northwest portion of the subject property, has access rights through the northeast corner of the subject property.

Table 2-2 includes the name, the type, and a brief description for each of the four buildings and smaller structures observed during the site reconnaissance in March 2022. Additional information about the buildings is provided by the Albany County Assessor Online Map Server in Appendix B-4 (Albany County 2022).

**TABLE 2-2
SUBJECT PROPERTY BUILDINGS AND STRUCTURES**

Name	Type	Description
Building B-1	Vacant	This is a one-story 53,790 sq. ft masonry building that was constructed in 1945. There are multiple work platforms throughout B-1 that provide access to elevated equipment (e.g., boilers, cooling tower, etc.). An attached 9,500 Sq. Ft. steel canopy is located at the NW corner of the building. A 2,300 KW diesel generator is in the north central portion of B-1. The northeast corner of the building was used for arsenic acid production from 1982 to 1990. There are four silos attached to B-1: two are at the SE corner of B-1, and two are attached at the NE corner of B-1.
Building B-2	Vacant	This is a one-story 64,926 sq. ft. masonry building that was constructed in 1945. There are multiple work platforms in multiple areas of the building that provide access to elevated equipment. The west portion of building is currently used for miscellaneous storage (e.g., detached/empty tanks, equipment). Some processing equipment is present at ground-level and at elevated levels. There are 12 ASTs of various sizes, some of which are cut open and appear to be abandoned. There are two silos attached to B-2: one is at the NE corner to B-2, and the other is at the east end of B-2.
Building B-4	Vacant	The building is a one-story masonry structure that was used as an office and laboratory for WR Metals, Inc. (WRMI). There is a basement that is used as a stock room and general storage. There is a small utility room on the 2nd floor with roof access. B-4 has been ransacked by trespassers, but WR Metals records and documents are present throughout the main floor and basement. During the site visit, START V observed schematics, project logbooks, production data, employee records, and reference documents.
Building B-5	Vacant	The building has one and a half stories and is in disrepair. Much of the roof over the south half of B-5 is missing and the ceiling has collapsed. A control room at the center of B-5 contains electrical control panels and circuit breakers. There is a below ground hopper that is accessed by a ramp/tunnel on the north side of the building. Several off-loading and conveyance structures to the west of B-5 appear to be associated with use of the building. A review of historical reports shows that WR Metals used B-5 for recovering mercury from coal. The potential presence of mercury is considered a REC.
Pump house and 78,400-gal tank	Utility building	The building is a masonry building with stairs that extend approximately 30 feet below ground surface with subsurface access to the adjoining 78,400-gal concrete tank.
Coal Silos	Storage	Four large coal silos located east of B-1 and B-2 and adjacent to railroad track spur. It's unknown whether the silos contain any coal or other material.
Silo/platform storage	Storage	There are two detached silos located east of B-2 and adjacent to railroad track spur. It is approximately 75 feet north of B-5. There are two storage rooms, one at the base of each silo. The south storage room is empty, and the north storage room contains seven crates of unknown cylinders.
Pump houses	Utility building	Two cinder-block pump houses are in the south portion of the subject property, south of the buildings. The pump houses are in disrepair and not in use.

Note: building B-3 is not associated with the subject property. It is north of the subject property, on an adjoining land parcel owned by GBP, LLC.

2.5 CURRENT AND PAST USES OF ADJOINING/SURROUNDING PROPERTIES

The subject property is in a mixed-use area south of City of Laramie, Wyoming, which includes industrial, agricultural, commercial, and residential properties (Appendix A, Figure 2). According to a

review of historical documents, the area surrounding the subject property has been used for similar purposes dating back to at least 1945 (UOS 2011).

2.6 GEOLOGIC, HYDROGEOLOGIC, HYDROLOGIC, AND TOPOGRAPHIC CONDITIONS

The following subsections describe the environmental setting of the subject property and surrounding area. Appendix B includes copies of the topographic maps and historical aerial photographs used to assess the physical setting.

2.6.1 Topography

The subject property is included on the Laramie, Wyoming, USGS 7.5-minute topographic series map (USGS 2017). The subject property is approximately 7,189 feet above mean sea level (Environmental Database Report [EDR] 2022a). The subject property is relatively flat with a slight topographic gradient to the north-northwest direction toward the Laramie River, which is approximately 2 miles down-gradient (USGS 2017).

2.6.2 Geologic Setting

Regionally, the subject property is within the Laramie Basin, a structural basin bounded on the west by the Medicine Bow Mountains, on the east by Laramie Range, and on the south by the Front Range. The Laramie Basin is composed of Paleozoic to Cenozoic sedimentary rocks. The subject property is underlain by Quaternary alluvium terrace deposits (approximately 30 feet thick) and by Satanka Shale (UOS 2011).

Soils on and adjacent to the subject property are Fiveoh fine sandy loam and Alcova sandy loam (EDR 2022a). Table 2-3 summarizes the key soil properties.

**TABLE 2-3.
SOIL CONDITIONS SUMMARY**

Soil Component Name	Corrosion Potential	Saturated Hydraulic Conductivity ($\mu\text{m}/\text{sec}$)	Soil Description
Fiveoh fine sandy loam	High	Maximum: 141 Minimum: 42	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Alcova sandy loam	High	Maximum: 14 Minimum: 4	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures

Notes:

$\mu\text{m}/\text{sec}$ Micrometer per second

2.6.3 Hydrogeology

Based on a review of topographic maps, local topography generally slopes toward the north-northwest (USGS 2017). The local gradient and groundwater flow direction under the subject property may be naturally influenced by zones of higher or lower permeability, nearby wetlands, or nearby wells.

Twelve monitoring wells were installed as part of a 2012 and 2014 investigation of the subject property; During a July 2014 groundwater investigation at the subject property groundwater level measurements ranged from 15 to 21 feet below ground surface (bgs). The contoured groundwater elevation data for July 2014 indicated groundwater at the subject property flows to the northeast (Opal Group, Inc. 2014).

A water well search was conducted by EDR to locate private and public water wells within a 1-mile radius of the subject property. EDR did not identify any wells on the subject property. EDR identified 122 permitted wells within 1 mile of the subject property, including four federal USGS wells, 118 state water wells, and zero public water supply wells (EDR 2022a). Based on information from EDR, the depths of the surrounding wells range from 20 to 1,629 feet bgs. Static water levels range from 7 to 100 feet bgs with an average level of 31 feet bgs. Yield was reported for 101 wells with rates ranging from 2.5 to 110 gallons per minute (EDR 2022a).

2.6.4 Hydrology

Water runoff from the roofs of the subject property buildings is variable. Water runoff on the property generally flows northwest. Soldier Creek, 0.46 mile to the north, and Harney Creek, 0.54 mile to the northwest, are the nearest surface water to the subject property.

3.0 USER-PROVIDED INFORMATION

The following section summarizes information regarding the ESA provided by EPA Region 8 and WDEQ. For the purpose of this Phase I ESA, the *user* is defined as WDEQ.

3.1 EXISTING STRUCTURE INFORMATION AND DRAWINGS

The 31.4-acre subject property is improved by four buildings built in 1945, including B-1, B-2, B-4, and B-5. The *user* did not provide detailed drawings of the buildings.

3.2 SUMMARY OF TITLE INFORMATION

The *user* did not provide START V with title documentation for the subject property.

3.3 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

EDR's search did not identify any environmental liens or activity and use limitations (AUL) for the subject property (EDR 2022b).

3.4 SPECIALIZED KNOWLEDGE

Previous investigations have occurred at the subject property and are discussed in Section 6.2.5.

3.5 OWNER, SITE MANAGER, AND OCCUPANT INFORMATION

The subject property is owned by LCH and managed by Kenneth Richey in Englewood, Colorado (EDR 2022b). The subject property is unoccupied.

3.6 REASON FOR PERFORMING PHASE I ESA

EPA requested this ESA for WDEQ to provide an environmental assessment of the subject property. This ESA intends to satisfy one of the requirements for the innocent landowner defense to CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the property consistent with good customary practice," as defined in 42 *U. S. Code* Section 9601 (35)(B).

4.0 SITE RECONNAISSANCE

START V members Mr. Paul Mehring and Mr. Edvin Aleksandrov conducted the site reconnaissance on March 29, 2022. Photographic documentation of the site reconnaissance is in Appendix D.

4.1 METHODOLOGY AND LIMITING CONDITIONS

The site reconnaissance consisted of a visual inspection of the subject property in accordance with requirements set forth in 40 CFR Part 312. The purpose of the reconnaissance of the subject property was to seek out “conditions indicative of releases or threatened releases” as required by ASTM 1527-13.

START V conducted the reconnaissance of the subject property for evidence of the following:

- Use, storage, treatment, disposal, or generation of hazardous substances, “controlled substances,” or petroleum products
- Landfills, dumps, or evidence of burial activities or solid waste disposal
- Aboveground storage tanks (AST), underground storage tanks (UST), drums, or containers capable of storing hazardous substances or petroleum products
- Transformers or other electrical or mechanical equipment potentially containing polychlorinated biphenyls (PCB)
- Evidence of petroleum-based heating fuel sources
- Drains, pits, sumps, cisterns, cesspools, or similar receptacles where liquids drain, collect, or are stored
- Pits, ponds, lagoons, or open pools likely to contain hazardous substances or petroleum products or waste
- Staining on pavement or areas of dead, distressed, discolored, or stained vegetation that may indicate RECs
- Grading or fill material that may indicate contaminated soils or dumping
- Chemical smells, petroleum gases, foul odors, wells, and/or other site-specific environmental conditions

START V mobilized to the subject property to observe current conditions and obtain additional information relevant to the Phase I ESA. START V also observed exteriors of adjacent and select nearby properties to assess presence of potential environmental concerns.

Any items listed in the ASTM method not identified in this section can be assumed not present. Likewise, any item mentioned but not identified as a REC can be assumed not to be a REC. General recommendation regarding the subject property are offered in Section 8.0.

4.2 GENERAL SITE SETTING

The following sections describe the subject property's current and past uses and exterior and interior features.

4.2.1 Site Description

The subject property encompasses approximately 31.4 acres of land located at 17 Sand Creek Road in a mixed industrial, agricultural, commercial, and residential area south of Laramie, Wyoming (Appendix A, Figure 2), and is owned by LCH. The subject property is developed with four buildings (B-1, B-2, B-4, and B-5) and additional smaller structures (e.g., silos and pump houses).

Building B-1 is a 53,790-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment (e.g., boilers and cooling tower on roof). A 9,570-square-foot steel canopy is constructed in the northwest corner of B-1. Building B-2 is a 64,926-square-foot industrial masonry building with multiple work platforms for accessing elevated equipment. An approximately 1,120-square-foot metal storage area is located near the southwest corner of B-2. An aboveground conveyance system connects B-1 and B-2 on the west side of the buildings and an underground conveyance system (tunnel) connects B-1 and B-2 on the east side of the buildings. Building B-4 is an approximately 3,720-square-foot office/laboratory building with a 3,608-square-foot basement. Building B-4 has an approximately 180-square foot utility room on the 2nd floor with roof access. Building B-5 is a 1.5 story building with a metal and wood frame construction on concrete foundation. At the time of site reconnaissance, the subject property was vacant.

4.2.2 Exterior Observations

The subject property consists of four buildings including: an office building (building B-4), two large masonry buildings (buildings B-1 and B-2), and a mercury plant (building B-5). The four buildings have been vacant since the early 1990s. Additional smaller structures were observed on the subject property, including 12 silos; approximately 15 ASTs; three (3) USTs; a pump-house and 78,400-gallon tank (west of B-2); and two (2) small pump houses (south portion of subject property). Along the east portion of the subject property are two railroad spurs with 12 hopper-style railcars on the railroad spurs at the time of the site reconnaissance.

The ground surface is generally flat around the exterior of the four main buildings. Small waste piles with imported tailings comingled with debris material were observed along the perimeters of buildings B-1 and B-2, west of buildings B-1 and B-2, and east of building B-4. Suspect ACM (roofing material, insulation,

and fire brick) was observed scattered around on the ground and in some of the waste piles. The presence of suspected ACM is a BER.

The south portion of the subject property (south of building B-2) appears to have been used for dumping soil, tailings, and debris. The southeast portion of the site appears to have 10 to 12 feet of vertical fill material near the railroad track.

A chain-link fence is present along a portion of the north property boundary, and it extends around the east and south property boundaries. A barbed-wire fence is present along the west property boundary. There are four gates on the subject property that provide automotive vehicle access – there are three gates spread out along Sand Creek Road, and there is a cattle gate at the southwest corner of the subject property. A gate for the railroad spurs is present at the northeast corner of the site. The site is not secure.

4.2.3 Interior Observations

The site reconnaissance included interior observations of the four buildings on the subject property including B-1, B-2, B-4, and B-5. The buildings were not secure, and the interiors were easily accessible from the exterior. Evidence of trespassers was present in all four buildings – including remnants of a campfire in Building B-2 and graffiti throughout the facility.

Building B-1 and B-2 are large masonry buildings. The northeast portion of building B-1 houses a former arsenic acid plant. The arsenic acid processing equipment (e.g., tanks, conveyance piping, transfer pumps, and filters) remain in the former arsenic acid plant. Some tanks and piping appear to contain residual chemicals that has corroded some pipe and tank fittings. Building B-1 also contains two boilers, large chemical storage and slurry tanks, one underground storage tank, a cement kiln, a 2,300-kilowatt diesel generator, and electrical controls and transformers throughout the building. No diesel fuel tank associated with the diesel generator was observed. Some of the large chemical storage tanks in building B-1 (excluding those in the arsenic acid plant), appeared to be cut open and cleaned out. Building B-2 contains 11 chemical storage tanks, some of which appear to be cleaned out. Electrical controls, panels, and transformers were observed inside B-2. Based on the age of construction, the thermal pipe insulation, electrical insulation, and building materials in buildings B-1 and B-2 contain suspect ACM and LBP. The electrical equipment and transformers were observed with leaking oil and. The potential for PCB containing oil poses a REC to the subject property.

Building B-4 was most recently used by WR Metals, in the early 1990s. The first floor includes office and laboratory space and contained office furniture, file cabinets, and operational documents. Suspect ACM found inside the building B-4 include thermal pipe insulation, ceramic floor tile, carpet, vinyl floor tile,

and lay-in ceiling tiles. The office furniture, file cabinets, and company records have been ransacked and scattered across the floor by trespassers. The laboratory in B-4 contained the following items: (1) four 55-gallon drums labeled “non-hazardous waste”; (2) four pressurized cylinders, including liquid chlorine and hydrogen gas; (3) a 2-gallon container of hydrochloric acid; (4) a 4-gallon container of unknown liquid; (5) multiple containers with chemical reagents; and (6) asbestos-containing insulated gloves. The laboratory had been vandalized and new glassware had been smashed on the floor and windows were broken out. The basement of building B-4 was used for storing office supplies and some laboratory and warehouse equipment. A Jerome Instruments “calibration vessel” with caution label that it contains liquid mercury was noted in one of the basement storage rooms in B-4. No spills or stains related to the calibration vessel were observed.

Building B-5 was used by WR Metals as a mercury plant. The interior of the B-5 is in disrepair and much of the ceiling collapsed onto the floor. Building B-5 includes an operations room with electrical panels and controls. The roofing is partially missing on the south end of the building and water infiltration appears to have caused the ceiling to collapse onto the floor.

The potential presence of mercury in B-4 (basement storage) and B-5 (mercury plant) are considered a REC. The potential presence of unknown residual chemicals related to arsenic and mercury production in buildings B-1, B-2, and B-5 is considered a REC. The presence of non-hazardous material drums, pressurized gas cylinders, hydrochloric acid and other unknown chemicals, and potential presence of liquid mercury are each considered a REC.

The presence of known and suspect ACM in each of the four main buildings is considered a BER. The potential presence of PCBs in electrical equipment is considered a BER. Based on the age of construction, suspect lead-based paint is presented and is considered a BER.

4.3 SPECIFIC RECONNAISSANCE ITEMS

The following sections are related to items observed during the site reconnaissance.

4.3.1 Hazardous Substances and Petroleum Products

In buildings B-1, B-2, and B-5, unknown residual chemicals are potentially present in tanks, piping, and processing equipment in. In building B-4, the following potentially hazardous substances were noted: in four uncharacterized drums of laboratory material (labeled “non-hazardous”); hydrochloric acid, reagents, and unlabeled chemicals; pressurized cylinders containing liquid chlorine and hydrogen gas; and potential liquid mercury. Additional building maintenance materials and chemicals were observed in the basement storage of building B-4 and could potentially contain hazardous substances.

Two petroleum fueling tanks are observed along south wall of building B-4. A diesel generator was observed in the north central portion of building B-1, but no diesel fuel tank was observed. No additional information related to the use and storage of petroleum products at the subject property. The use and storage of petroleum products on the subject property is considered a REC.

Leaking electrical transformers and equipment were observed in each of the buildings. The presence of the leaking transformers and electrical equipment poses a BER to the subject property.

4.3.2 Hazardous Waste

Potentially hazardous residual chemicals and sludge may still be present in the arsenic acid plant tanks and processing equipment and poses a REC to the subject property. In the laboratory of building B-4, there are four drums of laboratory waste labeled as “non-hazardous waste” and the listed contents are “non-hazardous lab pack chemicals.” Until the contents of the drums are characterized, the drums of waste are considered a REC.

4.3.3 Landfills, Dumps, Burials, or Solid Waste Disposal

Historical aerial photographs appear to show the southern half of the subject property has been used for disposal of non-native materials. Little additional information regarding periods of landfill activity or the landfill contents. During site reconnaissance, suspect ACM (roofing material, fire brick, and insulation) are co-mingled with soil, rock, and debris (e.g., pipe and scrap metal). The potential presence of ACM co-mingled with landfill material poses a BER to the subject property.

4.3.4 Storage Tanks

Underground Storage Tanks (UST)

Three USTs were observed on the subject property including: (1) a 78,400-gallon water tank that is west of building B-2; (2) one UST inside building B-1 that appears to be associated with the main boiler; and (3) one UST on the exterior of building B-1, at the northeast corner. Old schematics found in building B-4 indicate the 78,400-gallon tank was used for water, but no additional information is known. The historical use of the other two USTs is unknown and whether residual chemicals are present is also unknown. The UST northeast of B-1 was cut open and appears to be cleaned. The presence of USTs is considered a REC to the subject property.

Aboveground Storage Tanks (AST)

Two petroleum fuel tanks with fuel dispensary hoses were observed on the south side of building B-4. One of the tanks was tipped over and was leaning against building B-4. No visual evidence of soil staining or

petroleum odors associated with the two fuel tanks were observed. Additional ASTs used for chemical storage are on the interior of buildings B-1 and B-2 and on the exterior of building B-5. Some of the ASTs in B-1 and B-2 have been cut open and cleaned, but residual chemicals were observed in associated pipes. The potential presence of residual chemicals in piping is considered a REC.

4.3.5 Polychlorinated Biphenyl (PCB)-containing Equipment

PCB content in equipment can only be determined through sampling and laboratory analysis. Pursuant to 40 CFR Section 761.2, oil-filled electrical equipment manufactured prior to July 2, 1979, must be presumed to be “PCB Contaminated Electrical Equipment” (i.e., contains ≥ 50 parts per million [ppm] PCB, but < 500 ppm PCB) if the actual PCB contamination has not been established. Leaking transformers, electrical equipment, and mechanical equipment that potentially contain PCBs were observed in each of the subject property buildings. The presence of the leaking transformers and electrical equipment poses a REC to the subject property.

4.3.6 Heating, Ventilation, and Air Conditioning System and Fuel Source

A heating fuel tank for a boiler was observed in the basement of B-4. The fuel tank appeared to be empty. The presence of the boiler and fueling oil in B-4 poses a BER to the subject property. Air conditioning units with containing potential coolants were observed in buildings B-1 and B-4.

4.3.7 Drains, Sumps, Pools of Liquids, Standing Water, Cisterns, and Cesspools

A 78,400 concrete tank and pump house is located west of buildings B-1 and B-2. The tank appears a source of water supply for the subject property. Floor drains and sumps were observed in buildings B-1, B-2, and B-4 around chemical or petroleum storage tanks and equipment. No information was available regarding to the historical use or layout of the building drainage. Some staining was observed in close proximity to the floor drains but START V did not access floor drains during site reconnaissance. Based on historical industrial activities on the subject property, the potential for contamination to enter (and lead from) the drainage system poses a REC to the subject property.

No other drains, sumps, pools of liquids, standing water, cisterns, or cesspools that may be considered RECs were observed during the site reconnaissance.

4.3.8 Pits, Ponds, and Lagoons

Previous reports indicated a tailings pond is present approximately 90 feet west of building B-2 (UOS 2011). At the time of site reconnaissance, START V was unable to observe the tailings pond area because

it was covered by an old wood-chip pile. The former tailings pond is visible in historical aerial photographs. The presence of the tailings pond poses a REC to the subject property.

4.3.9 Stains or Corrosion and Stained Soil or Pavement

Corrosion was observed around tanks and piping on the concrete floor in buildings B-1 and B-2. The interior of the arsenic acid plant is notably more deteriorated than the interiors of the other subject property buildings. Painted surfaces on walls, handrails, and equipment are deteriorated and peeling. Exposed metal surfaces (e.g., electrical boxes and conduit, handrails, motors and processing equipment) show evidence of rust and corrosion. The deterioration of paint and corrosion of exposed metal surfaces may indicate the past and possibly current presence of acid gas in indoor air. The potential presence of acid gas in the arsenic acid plant is considered a REC.

4.3.10 Areas of Dead, Distressed, Discolored, or Stained Vegetation

Areas of dead, distressed, discolored, or stained vegetation were observed in the southwest portion of the subject property and indicate a potential REC to the subject property.

4.3.11 Possible Fill, Grading, or Solid Waste Disposal

Fill material was observed between buildings B-1 and B-2 and to the west and south of B-1 and B-2. Currently, the material between building B-1 and B-2 appears to be primarily degraded wood chips. Based on aerial photographs, the wood chips appear on the subject property sometime in the last 10 years and may be the result of illegal dumping. The adjacent property owners appear to be dumping fill material just west of the 78,400-gallon water tank. The fill material includes commingled soil, waste, and debris. Historically, portions of the open area south of the subject property buildings, was used for landfill and possible solid waste disposal. Small quantities of suspect ACM was observed within the debris. The property west of buildings B-1 and B-2 is being used for stockpiling fill material. Some of this material may be on dumped on the subject property. The disposal on adjacent property poses a REC to the subject property.

4.3.12 Smells of Chemical Gases, Petroleum Products, or Noxious Odors

No smells of chemical gases or petroleum products were noted at the time of the site reconnaissance.

4.3.13 Wastewater and Stormwater Systems and Discharges

Stormwater flow at the subject property is variable. Stormwater generally follows topography and flows to the northwest.

4.3.14 Wells and Potable Water Supply

Two pump houses are on the south half of the property. A 78,400-gallon water tank west of buildings B-1 and B-2 appears to supply water to the subject property. Historical records indicate WM Metals disposed of liquid waste byproduct through an injection well. It's unknown if the injection well is on site, or off-side. The potential presence of an injection well on site poses a REC and a BER to the subject property.

4.3.15 Lead-based Paint (LBP)

ASTM Practice E1527-13 does not require a survey or testing for the presence of LBP. START V did not perform an LBP survey at the subject property as part of this assessment. Based on the age of construction, the subject property building may contain LBP. The potential presence of LBP is considered a BER.

4.3.16 Asbestos-containing Material (ACM)

ASTM Practice E1527-13 does not require testing for presence of ACM as part of a Phase I ESA. START V did not perform an ACM survey at the subject property as part of this assessment. Based on the historical records provided by WDEQ, the subject property buildings contains ACM, which is a BER. START V does not have a complete list of bulk materials submitted for asbestos inspections; however, known asbestos is present in the buildings and lying on the ground around the buildings. In 1996, asbestos sampling confirmed the presence of ACM in building B-1 (UOS 2011). In 2011, Banyan Environmental conducted asbestos sampling of the main boiler in building B-1 and the autoclaves in building B-2.

4.3.17 Other Site-specific Environmental Conditions

Albany County, Wyoming, is identified by EPA as Radon Zone 1, in which counties have predicted indoor radon screening levels of greater than 4 picocuries per liter (EPA 2022). The potential presence of elevated radon levels is considered a BER.

4.4 VICINITY RECONNAISSANCE

The area surrounding the subject property is primarily occupied by industrial and commercial properties. The subject property is bounded to the north and Mountain Cement; east by railroad spur owned by Mountain Cement and with Sand Creek Road and commercial properties beyond; to the south agricultural land owned by Mountain Cement, and to the west by agricultural land owned by Mountain Cement.

5.0 INTERVIEWS

The objective of conducting interviews is to obtain information concerning RECs in connection with the subject property. This information was obtained verbally and in written form, as indicated below.

Interviewees were cooperative and forthcoming with information unless otherwise specified. Interview documentation is in Appendix E.

5.1 INTERVIEW WITH OWNER

The subject property is owned by LCH and managed by Mr. Ken Richey. No interview was conducted with Mr. Richey, as he probably would not have provided information to START V that had not been provided by other sources.

5.2 INTERVIEWS WITH KEY SITE MANAGER

The *user* did not complete an ASTM environmental questionnaire pertaining to the subject property; however, the *user* provided START V with previous reports for the subject property.

5.3 INTERVIEWS WITH CURRENT OCCUPANTS

No interviews were conducted with current occupants. At the time of site reconnaissance, the subject property was not occupied.

5.4 INTERVIEWS WITH PAST SITE OWNERS/OCCUPANTS

No interviews were conducted with past subject property owners or occupants, as contact information was not provided.

5.5 INTERVIEWS WITH LOCAL/STATE GOVERNMENT OFFICIALS

START V submitted a records request to WDEQ Records Request system for the subject property, 17 Sand Creek Road. A response was received on March 24, 2022 as of the date of this report.

START V submitted a records request to the Laramie Fire Department to obtain records related to the subject property. Laramie Fire Department responded that they do respond to the subject property; however, it is outside the city limits, so they do not maintain records for responses that occur outside the city limits.

START V submitted a records request to the City of Laramie Clerk's Office to obtain records related to the subject property. A response was received on March 4, 2022 stating that the subject property is outside the city limits and that they do not maintain records for the property (Appendix E).

START V submitted a records request to the Albany County office related to the subject property. A response was received on March 8, 2022. The Albany County indicated they had only one record for the subject property and provided a copy of a Use Control Area petition approved by the Board of County Commissioners in December 2015. A copy of the UCA petition is included in Appendix E.

6.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify RECs for the subject property.

6.1 ENVIRONMENTAL RECORDS SOURCES

The following sources of environmental records were accessed and reviewed as part of this assessment.

6.1.1 Environmental Database Search

Federal, state, regional, and local records were reviewed to assess whether the subject property or facilities within the approximate minimum search distance have undergone significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects. EDR performed a database search of the subject property in accordance with ASTM E1527-13. A copy of this report is in Appendix C.

The databases searched have been developed and are updated by federal, state, and local agencies. While these databases are reliable and comprehensive, instances of data that is out of date or no longer reflective of actual facility conditions have been reported. The Government Records Searched/Data Currency Tracking section of the EDR report in Appendix C identifies when each database was updated.

The database search identifies properties with environmental records from numerous federal, state, tribal, and local regulatory agencies and the distances of these properties from a specified geographic location (typically the perimeter of the subject property). Descriptions of the environmental databases searched are listed in Appendix C.

Facilities cited in the environmental database are summarized in Table 6-1.

**TABLE 6-1
SUMMARY OF REGULATORY AGENCY DATABASE REVIEW**

Database Searched	Search Distance (miles)	Subject Property Identified	Number of Other Facilities within Search Distance
Federal Records			
SEMS	0.50	Yes	0
SEMS-ARCHIVE	0.50	Yes	1
CORRACTS	1.00	Yes	0
RCRA-LQG	0.25	Yes	0
RCRA-SQG	0.25	Yes	0
RCRA-VSQG	0.25	No	1
ERNS	TP	Yes	0
State and Local Records			
SWF/LF	0.50	No	1

Database Searched	Search Distance (miles)	Subject Property Identified	Number of Other Facilities within Search Distance
SHWF	0.50	Yes	1
LTANKS	0.50	No	1
UST	0.25	No	3
TANKS	0.25	No	3
VCP	0.50	Yes	0
Additional Environmental Records			
RCRA NON GEN / NLR	0.25	No	2
RAATS	TP	Yes	0
LEAD SMELTERS	TP	Yes	0
US MINES	0.25	No	4
FINDS	TP	Yes	0
ECHO	TP	Yes	0
ASBESTOS	TP	Yes	0
MINES	0.25	No	1
Total Number of Database Listings*			18

Notes:

* A facility may be listed in more than one database.

ASBESTOS	Asbestos Notification Listing	RCRA	Resource Conservation and Recovery Act
CORRACTS	RCRA Corrective Action Activity	SEMS	Superfund Enterprise Management System
ECHO	Enforcement & Compliance History Information	SHWF	Solid and Hazardous Waste Site in state
ERNS	Emergency Response Notification System	SQG	Small Quantity Generator
FINDS	Facility Index System	SWF/LF	Solid Waste Facility and Landfill Database
LEAD SMELTERS	Lead Smelter Sites	TANKS	Storage Tank Listing
LQG	Large Quantity Generator	TP	Target Property
LTANKS	Leaking Tanks	US MINES	Mines Master Index File
MINES	Mine Locations	UST	Underground Storage Tank
NON GEN / NLR	Non-Generator/No Longer Regulated	VCP	Voluntary Remediation Program Sites
RAATS	RCRA Administrative Action Tracking System	VSQG	Very Small Quantity Generator

START V reviewed the facilities listed within the EDR Report (EDR 2022a). EDR identify the subject property in 17 database listings under multiple site names and addresses. Table 6-2 presents the EDR database listings for the subject property. Table 6-3 presents a list of facilities located at a distance and relative hydraulic gradient such that impacts at these facilities could result in potential environmental concerns for the subject property.

EDR identified three database listings of “unplottable” or “orphan” facilities or sites that could not be mapped because of poor or inadequate address information: (1) Street Rods – Wyoming Technical Institute is listed on the Solid and Hazardous Waste Facility (SHWF) database; (2) Union Pacific MP 556 Derailment is listed on the Superfund Enterprise Management System (SEMS) database ; and (3) Lookout Railway Siding is listed in the Leaking Tanks (LTANKS), Storage Tank Listing (TANKS), and UST databases. Limited information was provided on the orphan sites by EDR. General research shows that Street Rods – Wyoming Technical Institute is 4.26 miles north of the subject property, Union Pacific MP 556 Derailment is approximately 5.5 miles south of the subject property, and Lookout Railway Siding

(Bosler, Wyoming) is approximately 30 miles northwest of the subject property. All three orphan sites are outside the ASTM search distance and therefore not considered a REC.

TABLE 6-2.
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS FOR THE SUBJECT PROPERTY

EDR Map No.	Facility Name	Facility Location	Facility Type & Remarks	Summary	REC (Basis)
1, 2, 3	WR METALS INDUSTRIES, INC	17 Sand Creek Road	FINDS, ECHO, ERNS	The facility is listed in the FINDS and ECHO databases for the formal enforcement action by the EPA on June 15, 1987 (ICIS-08-1987-0054) for violation of RCRA hazardous waste regulations. The facility is also listed in the ERNS database for a 100-gallon spill of nitric acid on February 10, 1988 (NRC Report # 00051824). The spill resulted from tank overflow. The acid was neutralized with soda-ash and most of spill packed up. No additional information about the spill response or cleanup is provided.	No (status)
4	LARAMIE FLUE	17 Sand Creek Road	SEMS-ARCHIVE	The subject property is listed in the SEMS-Archive database as a removal only site. Note: the facility refers to the Laramie Flue material as Bunker Hill flue dust.	No (status)
5 & 12	WR METALS	17 South Sand Creek Road – Most of Bldg B-1	RGA LF	The facility is listed in the RGA LF database for 1999, 2010, 2011, and 2012 however, no additional information is provided in the EDR report.	No (status)
6	LC HOLDINGS INDUSTRIAL	17 Sand Creek Road	ASBESTOS	The facility is listed in the ASBESTOS database for asbestos abatement, encapsulation, and maintenance activities conducted during October and November 2017.	Yes, BER
7, 9, 15 & 16	KENNECOTT FLUE DUST REMOVAL	17 South Sand Creek Road, Bldg B-1	ECHO, FINDS, RCRA NONGEN/NLR, SHWF	The facility is listed in the RCRA NonGen/NLR database as verified non-generator on November 10, 1994. The facility is listed in the FINDS and ECHO databases for December 1994 removal of the Kennecott flue dust from the property. The facility is listed in the SHWF database as an active Hazardous Waste Generator. No violations are identified for the facility	No (status)
8, 10 & 11	WR METALS INDUSTRIES, INC	17 Sand Creek Road – Bldg B-2 & Part of Bldg B-1	FINDS, RGA LF, SHWF	The facility is listed in the FINDS database with a Registry ID created on June 10, 2021 – no environmental or regulatory data is presented in this EDR report. The facility is listed in the RGA LF database for 2001, 2003, 2005, and 2006 however, no additional information is provided in the EDR report. The facility is listed in the SHWF database as an active Hazardous Waste TSD.	No (status)

TABLE 6 2. Continued
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS FOR THE SUBJECT PROPERTY

EDR Map No.	Facility Name	Facility Location	Facility Type & Remarks	Summary	REC (Basis)
13	WILLIAMS STRATEGIC METALS	South of Monolith Road on County Road 34	SEMS-ARCHIVE CORRACTS, RCRA-SQG, RAATS	The subject property is listed in the SEMS-Archive database for secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum). The facility is not an NPL site. From November 1985 through August 1993, RCRA inspections found violations related to financial requirements, waste pile standards, a contingency plan, and manifests. The facility is listed in the CORRACTS and RAATS databases for the enforcement action issued by the EPA on June 15, 1987 for violations to RCRA hazardous waste regulations. The facility owner and EPA signed a final Consent Agreement on April 14, 1988 regarding corrective actions for the hazardous waste handling at the facility. The corrective actions for the facility were completed on December 10, 1992. The CORRACTS database indicates that there are groundwater release and soil release indicators at the facility. The facility is listed in the RCRA-SQG database starting September 12, 1990 as a generator of lead and arsenic waste.	Yes (historical industrial use, RCRA violations, and regulatory status)
14	NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017	17 South Sand Creek Road	RCRA-LQG, SHWF, VCP, FINDS, ECHO	The facility is listed in the RCRA LQG database for April 17, 2000 and March 1, 2018. No waste description is provided for the 2000 listing, however, for 2018 the facility is listed as a generator of ignitable waste; corrosive waste; arsenic; cadmium; chromium; lead; and wastewaters, process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use inorganic preservatives containing arsenic or chromium. Previously, the subject property had been verified to not be a generator on October 1, 1993 and October 20, 1997. The subject property is listed in the SHWF database as an active hazardous waste generator. The VCP database indicates that the subject property was accepted into WDEQ's VRP on January 26, 2011 and is identified as VRP Site #58-147. The VCP database indicates the subject property soil is contaminated with metals, acid, and ACM. The subject property is listed in the FINDS database as being a Hazardous Waste Biennial Reporter with one report submitted in 2017. No violations are reported for the subject property.	Yes (historical industrial use and regulatory status)

TABLE 6 2. Continued
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS FOR THE SUBJECT PROPERTY

EDR Map No.	Facility Name	Facility Location	Facility Type & Remarks	Summary	REC (Basis)
17	NEDLOG PROPERTY	117 Sand Creek Road	SEMS, LEAD SMELTERS	The subject property is listed in the SEMS database for a preliminary assessment of the subject property conducted by the EPA from April 7, 2010 to February 10, 2012. The subject property is listed as a Non-NPL site with the State (WDEQ) taking lead on cleanup activity. The subject property is listed in the Lead Smelters database as a primary metals/ mineral processing site.	Yes (historical industrial use and regulatory status)

Notes:

ACM	Asbestos Containing Material	NPL	National Priority List
ASBESTOS	Asbestos Notification Listing	RAATS	RCRA Administrative Action Tracking System
CORRACTS	RCRA Corrective Action Activity	RCRA	Resource Conservation and Recovery Act
ECHO	Enforcement & Compliance History Information	RGA LF	Recovered Government Archive Solid Waste Facilities List
EDR	Environmental Data Resources, Inc.	SEMS	Superfund Enterprise Management System
EPA	Environmental Protection Agency	SHWS	State Hazardous Waste Site
ERNS	Emergency Response Notification System	SQG	Small Quantity Generator
FINDS	Facility Index System	TSD	Treatment, Storage, and Disposal
LEAD SMELTERS	Lead Smelter Sites	UST	Underground Storage Tank
LQG	Large Quantity Generator	VCP	Voluntary Remediation Program Sites
NON GEN / NLR	Non-Generator/No Longer Regulated	VRP	Volunteer Remediation Program
		WDEQ	Wyoming Department of Environmental Quality

**TABLE 6-3.
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS WITHIN THE APPROPRIATE SEARCH RADII OF THE
SUBJECT PROPERTY**

EDR Map No.	Facility Name	Facility Location	Distance and Direction	Apparent Hydraulic Gradient	Facility Type and Remarks	Summary	REC (Basis)
18 & 19	MOUNTAIN CEMENT COMPANY LLC	5 Sand Creek Road	472 feet (0.089 mile) NNE	Down gradient	US Mines	The facility is listed in the US Mines database for a portable crusher that was permanently abandoned on June 29, 2021.	No (status)
20	TRI-COUNTY ELECTRIC ASSOCIATION	East of Newcastle on Highway 16	190 miles NE (originally mis-mapped by EDR as 0.104 NNE)	NA	LTANKS, UST, TANKS	This facility is listed in the LTANKS, UST, and TANKS databases. The site is mis-mapped and does not impact the subject property.	No (distance)
21	AUTHENTIC HOMES PLANT	19 Sand Creek Road	679 feet (0.129 mi) NNE	Down gradient	UST, TANKS	The facility is listed in the UST and TANKS databases for one 1,500-gallon gasoline UST and one 1,500-gallon diesel UST. The two USTs were installed on April 14, 1943 and were last used on November 1, 1988. Both tanks were removed from ground. No spills or releases are reported for the facility. The USTs were constructed of galvanized steel and would have been susceptible to corrosion in the native soil (high corrosion potential).	Yes (age and type of USTs)
22	SHALE PLANT		699 feet (0.132 mile) NNW	Down gradient	MINES	The facility is listed in the MINES database as a shale mine owned by Mountain Cement Company. No additional information is provided for the facility.	No (status, hydraulically down gradient)

TABLE 6 3. Continued
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS WITHIN THE APPROPRIATE SEARCH RADII OF THE
SUBJECT PROPERTY

EDR Map No.	Facility Name	Facility Location	Distance and Direction	Apparent Hydraulic Gradient	Facility Type and Remarks	Summary	REC (Basis)
23 & 25	MOUNTAIN CEMENT CO - CENTEX	5 Sand Creek Road	754 feet (0.143 mile) NNE	Down gradient	US MINES, RCRA-VSQG, SWF/LF, SHWF, LTANKS, UST, TANKS	<p>The facility is an active hazardous waste generator and is listed in the RCRA VSQG database as a conditionally exempt small quantity generator since August 12, 1991. The facility received notice of violations under “TSD General Facility Standards” on August 19, 1991 and under “Used-Oil Generator” on December 19, 1996, June 7, 2001, and August 14, 2011. An enforcement action was issued on January 16, 1997 for the December 1996 violation. The facility is listed in the SWF/LF database as a proposed industrial landfill and in the SHWF database as an active, <i>de minimis</i> facility type. In 1992, WDEQ SHWD oversaw excavation of two landfills owned by MCC. and found no hazardous waste or petroleum products and groundwater analytical results were below WDEQ screening levels (TriHydro 1994). The facility is listed in the UST and TANKS databases for three USTs, including: a 1,000-gallon gasoline UST; a 1,000-gallon diesel UST; and a 2,500-gallon use-oil UST. The two 1,000-gallon USTs were closed by removal from ground on April 11, 1991 and the 2,500-gallon UST was closed in place with a site assessment on May 16, 1990. On November 11, 2011, a 100-gallon diesel spill was reported at the facility – the spill was cleaned up and the received regulatory closure on April 19, 2012.</p>	Yes (status, proximity)

TABLE 6 3. Continued
SUMMARY OF REGULATORY AGENCY DATABASE LISTINGS WITHIN THE APPROPRIATE SEARCH RADII OF THE
SUBJECT PROPERTY

EDR Map No.	Facility Name	Facility Location	Distance and Direction	Apparent Hydraulic Gradient	Facility Type and Remarks	Summary	REC (Basis)
24	PORTABLE CRUSHER #1	5 Sand Creek Road	754 feet (0.143 mile) NNE	Down gradient	US MINES	The facility is listed in the US Mines database for a dimension limestone surface mine that operated from January 27, 1986 to June 29, 2021. Between February 2004 and March 2021, the EDR report identifies eleven citations for mining operation violations at the facility.	No (status)
26	CONVERSE COUNTY ROAD AND BRIDGE	North Second Street (Douglas, Wyoming)	105 miles NNE (originally mis-mapped by EDR as 0.148 mile NNE)	NA	UST, TANKS	This facility is listed in the UST, and TANKS databases. The site is mis-mapped and does not impact the subject property.	No (distance)
27	MONOLITH PORTLAND CEMENT CO	3 Miles South of Laramie	1,098 feet (0.208 mile) NNE	Down gradient	SEMS-ARCHIVE, RCRA NonGen / NLR	This is the predecessor company to Mountain Cement. No additional information is reported for the facility.	No (status, hydraulically down gradient)

Notes:

EDR	Environmental Data Resources, Inc.	SHWS	State Hazardous Waste Site
LTANKS	Leaking Tanks	SWF/LF	Solid Waste Facility and Landfill Database
MCC	Mountain Cement Co.	TANKS	Storage Tank Listing
MINES	Mine Locations	TSD	Treatment, Storage, and Disposal
NON GEN / NLR	Non-Generator/No Longer Regulated	US MINES	Mines Master Index File
RCRA	Resource Conservation and Recovery Act	UST	Underground Storage Tank
SEMS	Superfund Enterprise Management System	VSQG	Very Small Quantity Generator

6.1.2 Vapor Encroachment Screening

START V completed an initial vapor encroachment screening to determine if a VEC exists in the subsurface below any proposed subject property structures from hazardous substances, petroleum, and petroleum products that can include volatile organic compounds (VOC), semi-volatile organic compounds (SVOC), and inorganic volatile compounds. The Tier 1 non-invasive vapor encroachment screening assessed the presence of the chemicals of concern within the area of concern. The approximate minimum search distance used to establish the area of concern is based upon the type of chemical of concern, petroleum hydrocarbons versus nonpetroleum hydrocarbons, and the location of the source relative to the subject property. These search distances are specified in ASTM E 2600-15 *Standard Guide for Vapor Encroachment Screening on Sites Involved in Real Estate Transactions* (ASTM 2015), which identifies standard environmental record sources to be reviewed in order to identify known or suspect sources of contamination within the area of concern. The approximate minimum search distances for establishing the area of concern based on the 2015 standard are as listed below.

Area of Concern		
Standard Environmental Record Sources (where available)	Approximate Minimum Search Distances Surrounding the Subject Property (miles)	
	Chemicals of Concern	Petroleum Hydrocarbon Chemicals of Concern
Federal NPL	0.33	0.10
Federal CERCLIS	0.33	0.10
Federal RCRA CORRACTS	0.33	0.10
Federal RCRA non-CORRACTS TSD	0.33	0.10
Federal RCRA Generators	Subject Property Only	Subject Property Only
Federal Institutional Control/Engineering Control	Subject Property Only	Subject Property Only
Federal ERNS	Subject Property Only	Subject Property Only
State and Tribal-equivalent NPL	0.33	0.10
State and Tribal-equivalent CERCLIS	0.33	0.10
State and Tribal Landfill or Solid Waste Disposal Sites	0.33	0.10
State and Tribal LTANK	0.33	0.10
State and Tribal UST	Subject Property Only	Subject Property Only
State and Tribal Institutional Control/Engineering Control	Subject Property Only	Subject Property Only
State and Tribal Voluntary Cleanup	0.33	0.10
State and Tribal Brownfield	0.33	0.10

Notes:

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System
CORRACTS RCRA Corrective Action Activity
ERNS Emergency Response Notification System
LTANK Leaking Underground Storage Tank
NPL National Priorities List
RCRA Resource Conservation and Recovery Act
TSD Treatment, Storage, and Disposal
UST Underground Storage Tank

There must be an established pathway for vapor encroachment to the site or a VEC to be present. As a result, VECs are primarily identified when there is known contamination on the subject property or properties immediately adjacent. If a VEC cannot be ruled out based on distance, lack of records, or locations of other tanks, VECs identified can only be confirmed through sampling.

The following VECs were identified on the subject property:

- Two underground storage tanks (USTs) for diesel and gasoline use were removed from the adjoining property to the north (Authentic Homes). The 1,500-gallon galvanized steel tanks were installed in 1943 and removed in 1988. No additional information for the USTs is provided. No spills or releases were reported. Based on the age and material of the USTs and their proximity to the subject property, the USTs are considered a VEC.
- Based on the unknown nature and the potential for subsurface impacts along the drain system in buildings B-1 and B-2, the staining and potential for leaking chemicals around the floor drains is considered a VEC.

6.1.3 Valuation Reduction for Environmental Issues

No information on valuation reduction was provided to START V. START V requested an environmental lien search pertaining to the subject property from EDR. That search did not identify any environmental liens for the subject property (EDR 2022b).

6.1.4 Engineering and Institutional Controls

As part of the environmental records search by EDR, federal and state databases for institutional and engineering controls were searched, including EPA's Engineering Controls Sites List and Sites with Institutional Controls, and the U.S. Department of the Navy's Land Use Control Information System. No engineering or institutional controls were found (EDR 2022b).

6.2 HISTORICAL USE INFORMATION REGARDING THE SITE AND ADJOINING PROPERTIES

Historical data regarding the subject property and surrounding areas were gathered to determine past uses and evaluate detectable environmental issues that may pose RECs. The following sections describe land title records, aerial photographs, topographic maps, city directories, and past environmental reports available regarding the subject property.

6.2.1 Recorded Land Title Records

The subject property is identified by Albany County as four parcels that are owned by L C Holdings, Inc., a Delaware Corporation. The following deeds were identified in the EDR report: a quit claim deed for Parcel ID 15731740004700 recorded September 22, 2011; a quit claim deed for Parcel ID

15731740004700 recorded September 22, 2011; and a deed for Parcel IDs 15731730003200 and 15731740005500 recorded January 30, 1984. The deeds that were available for review are included with the legal description in Appendix F (EDR 2022b).

6.2.2 Aerial Photographs

START V reviewed aerial photographs of the subject property and surrounding area from years 1947, 1953, 1976, 1981, 1990, 1994, 2001, 2006, 2009, 2012, and 2017 (EDR 2022c) (Appendix B-3). Table 6-4 is a summary of information obtained from the aerial photographs.

**TABLE 6-4.
SUMMARY OF AERIAL PHOTOGRAPHS**

Year	Comments
1947	<p>Subject Property: The image quality is poor. The subject property appears to be developed with three of the four buildings (B-1, B-2, and B-4). A pump house appears to be present in the south central portion of the subject property. An approximately 3-acre, square-shaped area appears to have been stripped clear along the west side of the subject property. Railroad spurs are present on the east side of the property.</p> <p>Surrounding Properties: The subject property appears to be bordered by dirt roads to the east and south. A railroad running north to south is present to the east of the subject property. A cement plant is present north of the subject property. Property to the east, south, and west of the subject properties are mostly undeveloped.</p>
1953	<p>Subject Property: The image quality is poor. The subject property appears to be further developed with building B-5.</p> <p>Surrounding Properties: The area surrounding the subject property is similar to 1947 with the additional development to the north and east of the subject property. Building B-3 appears to be present on the adjoining land north of the subject property. The cement plant to the north of the subject property appear to have expanded. New residential development is occurring east of the railroad tracks.</p>
1976	<p>Subject Property: The 3-acre square area appears to have piles of material on it and its use may be linked to the adjoining property to the north. The property appears to be further developed with the pump-house and 78,400-gallon tank west of buildings B-1 and B-2 and another small pump house is present in the south portion of the subject property. There appears to be a lack of vegetation in the southwest corner of the subject property and more fill material added to the southeast portion of the subject property.</p> <p>Surrounding Properties: Building B-3 and the adjoining property north of the subject property appear to be using more land for materials storage. Residential development continues east of the Union Pacific railroad track</p>
1981	<p>Subject Property: The subject property appears similar to 1976. There appear to be additional silos on the east side of the subject property. More fill material has been added to the southeast and southwest portions of the subject property.</p> <p>Surrounding Properties: The adjoining property to the north has expanded their land usage and now extends along the north and west boundaries of the subject property. A possible storage pile of coal (approximately 180-feet by 330-feet) is located approximately 50 feet north of building B-4. Further north, the cement plant appears to have expanded.</p>

Year	Comments
1990	<p>Subject Property: The image quality is poor. The subject property appears to be less active than in 1981.</p> <p>Surrounding Properties: Residential and commercial development appears to be continuing east of the Union Pacific railroad. Further north, the coal pile is no longer present, and the cement plant has added several large buildings and is using land closer to the subject property. New residential development is occurring southeast of the subject property.</p>
1994	<p>Subject Property: The subject property appears to be inactive and is similar to 1990. The adjoining property to the north appears to be in use and their activity may extend onto the subject property west of buildings B-1 and B-2.</p> <p>Surrounding Properties: The land 500 feet northwest of the subject property, owned by the cement company, is disturbed. The remaining area surrounding the subject property appears similar to 1990.</p>
2001	<p>Subject Property: The image quality is poor. It is difficult to distinguish features on the subject property.</p> <p>Surrounding Properties: There appears to be new residential development southeast of the subject property. The remaining area surrounding the subject property appears similar to 1994.</p>
2006	<p>Subject Property: The subject property appears similar to 1994 and 2001.</p> <p>Surrounding Properties: The area surrounding the subject property appears similar to 2001.</p>
2009	<p>Subject Property: The area between buildings B-1 and B-2 appears to be used for storing unknown grey material, not present in 2006. There are 46 railcars parked on railroad spur on the east side of the subject property. A cell tower is now present on the west side of the subject property.</p> <p>Surrounding Properties: There is new commercial development east of the Union Pacific Railroad track. The remaining area surrounding the subject property appears similar to 2006.</p>
2012	<p>Subject Property: The grey material between buildings B-1 and B-2 is no longer visible; however, a new reddish material is now present between the buildings and south of the 78,400-gallon tank. Based March 2022 site reconnaissance, this material appears to be wood chips. No railcars are parked on the railroad spur on the east side of the subject property.</p> <p>Surrounding Properties: The area surrounding the subject property appears similar to 2009.</p>
2017	<p>Subject Property: The subject property appears similar to 2012. Additional wood chips have been added to previous piles, or they have been spread out. There are 41 railcars parked on railroad spur on the east side of the subject property.</p> <p>Surrounding Properties: The adjoining property north of the subject property (approximately 200 feet west of building B-1) appears to be used for stockpiling soil and co-mingled debris. The remaining area surrounding the subject property appears similar to 2012.</p>

Aerial photographs can be used in conjunction with other historical records presented in this section to determine previous land use on the subject property. It appears that development of the subject property began prior to 1947. The newest structures on the subject property appear to have built prior to 1953. Since 1990, the subject property has remained relatively unchanged. A business operated on the adjoining property to the north since before 1953 until sometime between 1981 and 1990. Since 1990, the adjoining property has had intermittent use that appears to extend onto the subject property between buildings B-1 and B-2 and west of B-1. From before 1981 until before 1990, the cement company appears to have stockpiled coal on the ground approximately 50 feet north of building B-4, along the north property boundary. The potential presence of coal storage north of building B-4 is a REC for the subject property.

6.2.3 Historical Topographic Maps

Topographic maps can be used as indicators of land use and structural changes on the subject property and thus can help determine historical land use that might pose an environmental issue to the subject property. START V reviewed topographic maps of the subject property and surrounding area from years 1895, 1902, 1905, 1906, 1908, 1963, 1978, 2012, 2015, 2017, and 2018 (EDR 2022d) (Appendix B-2). Table 6-5 is a summary of information obtained from the historical topographic maps of the subject property and surrounding area.

**TABLE 6-5.
SUMMARY OF HISTORICAL TOPOGRAPHIC MAPS**

Year	Description
1895 (30-minute)	<p>Subject Property: No buildings are depicted on the subject property. A road passes through the southeast corner of the subject property. The subject property is bordered by roadways to the north and west.</p> <p>Surrounding Properties: Fort Sanders and Soldier Creek are depicted approximately 0.5 mile northeast of the site. A road and railroad are shown east of the subject property.</p>
1902 (30-minute)	<p>Subject Property: The subject property is depicted similar to the 1895 map.</p> <p>Surrounding Properties: An additional railroad appears northeast of the subject property. The remaining area surrounding the subject property is similar to the 1895 map.</p>
1905 (30-minute)	<p>Subject Property: The subject property is depicted similar to the 1902 map.</p> <p>Surrounding Properties: Two structures are depicted approximately 0.5 mile south and southwest of the subject property. Additional structures are depicted approximately 0.5 mile north of the subject property. Additional roads appear to the north, east, and south of the subject property.</p>
1906 (30-minute)	<p>Subject Property: The subject property is depicted similar to the 1905 map.</p> <p>Surrounding Properties: Surrounding properties are similar to the 1905 map.</p>
1908 (30-minute)	<p>Subject Property: The subject property is depicted similar to the 1906 map.</p> <p>Surrounding Properties: Surrounding properties are similar to the 1906 map.</p>
1963 (7.5-minute)	<p>Subject Property: The subject property is depicted as an aggregate shale plant. Buildings B-1, B-2, and B-5 are depicted on the subject property along with a two silos and two small structures east of B-1 and B-3. The subject property is bordered on the east by Sand Creek Road and on the south by an unknown road.</p> <p>Surrounding Properties: Building B-3 is depicted on the adjoining land to the north and a cement plant is depicted approximately 0.2 mile north of the subject property. The Howe Airfield is depicted approximately 0.8 mile to the southeast of the subject property. New residential and commercial development is depicted over 0.75 mile north of the subject property. Harney Creek is approximately 0.4 mile to the west of the subject property.</p>
1978 (7.5-minute)	<p>Subject Property: The subject property is depicted similar to the 1963 map.</p> <p>Surrounding Properties: New residential development including new roads and structures are depicted within 1-mile east and southeast of the subject property.</p>

Year	Description
2012 (7.5-minute)	Subject Property: Buildings are not depicted on the map. Surrounding Properties: Buildings are not depicted on the map. New roads are depicted within 0.5-mile east of the subject property. Southeast of the subject property, Howe Airport is now depicted as Evans Airport
2015 (7.5-minute)	Subject Property: Buildings are not depicted on the map. Surrounding Properties: Buildings are not depicted on the map. New roads are depicted within 1-mile southeast, east, and northeast of the subject property. Approximately 1-mile southeast of the subject property, Evans Airport has been replaced with new residential development.
2017, 2018 (7.5-minute)	Subject Property: Buildings are not depicted on the map. Surrounding Properties: Buildings are not depicted on the map. New roads are depicted within 1-mile southeast, east, and northeast of the subject property as development continues.

The review of topographic maps did not identify potential source areas or environmental issues; however, topographic maps can be used in conjunction with other historical records presented in this section to determine previous land use on the subject property.

6.2.4 City Directories

START V reviewed City Directory listings of the subject and nearby properties from years 1992, 1995, 2000, 2005, 2010, 2014, and 2017 (EDR 2022e) (Appendix B-3). Table 6-6 summarizes information found in the City Directories.

**TABLE 6-6.
SUMMARY OF HISTORICAL CITY DIRECTORIES**

Property Address	Property Occupant(s)
Subject Property	
17 Sand Creek Road	WR Metals Industries, Inc. (1995-2000)
Adjacent and Nearby Properties	
5 Sand Creek Road	Mountain Cement Company (1995-2017)
7 Sand Creek Road	Residential (1992-2014)

City directories can be used in conjunction with other historical records presented in this section to determine previous land use on the site (EDR 2022e) (Appendix B-3). No RECs were

6.2.5 Previous Reports

The ASTM standard refers to other historical sources as those that are credible to a reasonable person and that identify past uses or occupancies of the subject property or surrounding area. START V reviewed the following reports as part of this assessment:

2011 START 3 Preliminary Assessment Report, Nedlog Property Laramie, Albany County, Wyoming, TDD No. 1004-04.

START 3 conducted a preliminary assessment (PA) of the subject property based on a review of historical records and no site reconnaissance (UOS 2011). The PA evaluated the following for the subject property: waste sources on site, wastes sources removed from the site, waste sources that remained on site, contaminants of concern, and exposure pathways.

The report identified 13 sources that existed on the subject property including waste piles stored outside, possible spills from outdoor ASTs, process spills tailings pond, disposal pit, equipment boneyard, deep well injection site, a waste pile stored inside building B-2, and stack emissions from the arsenic acid plant. The presence of these sources of contamination each pose a REC to the subject property.

Since 2011, WDEQ has overseen additional source characterization and removal of sources identified by START 3 in the Preliminary Assessment Report.

Supplementary Investigation Summary Report, Volunteer Remediation Program, L.C. Holdings, Inc. Laramie, Wyoming (Opal Group, Inc. [Opal] 2014)

This supplementary investigation is a follow up to a 2012 investigation. The supplementary investigation included installation of four new groundwater monitoring wells (MW-9 to MW-12). The investigation provided further characterization of on-site contamination, evaluated potential off-site migration of soil and groundwater contamination, provided a comparison to the 2012 soil and groundwater analytical results, and provided recommendations based on the nature and type of contaminants on protection of human health and the environmental.

The investigation results confirmed that groundwater flow direction is to the northeast. On-site groundwater exceeded WDEQ allowable drinking water standards (MCLs) for arsenic, cadmium, cobalt (one sample), lithium, manganese, phosphorous, selenium (one sample), and uranium (one sample). The primary constituent of concern in groundwater was confirmed to be arsenic. Based on a comparison of on-site and off-site groundwater analytical results, the investigation determined that there was little to no off-site migration of groundwater contamination.

On-site near surface soils (depth interval: 0 to 6 inches) were found to have WDEQ residential screening level exceedances for arsenic, cadmium (one sample, MW-2), lead (one sample, MW-2), mercury (two samples, MW-2 and MW-6). Off-site near surface soil samples were found to have WDEQ residential screening level exceedances for arsenic.

The report recommended: establishing a Use Control Area with the local government agencies (e.g., Albany County, City of Laramie), conduct a human health risk analysis to evaluate remedial approaches, and to identify background concentrations of metals in soils in accordance with WDEQ Fact Sheet #24.

7.0 FINDINGS AND OPINIONS

Review of historical documentation and observations made during subject property reconnaissance identified the following RECs for the subject property:

- The heavy industrial use of the property, including production of alumina, extraction of metals, production of arsenic acid, and recovery of mercury (from coke) is considered a REC.
- The historic waste streams associated with the production of alumina, extraction of metals, production of arsenic acid, and recovery of mercury (from coke) are considered a REC.
- The historic unregulated disposal of solid waste on-site is considered a REC.
- The presence of an old tailings pond (impoundment) west of building B-2 with elevated levels of arsenic and mercury above WDEQ screening levels for residential soil is considered a REC.
- The presence of groundwater on the subject property with elevated concentrations of arsenic above EPA and WDEQ maximum contaminant levels is considered a REC.
- The presence of hydrochloric acid, chemical reagents, and unknown chemicals in the building B-4 laboratory is considered a REC.
- The presence of pressurized gas cylinders containing liquid chlorine gas, hydrogen gas, sulfur dioxide, and carbon monoxide in the building B-4 laboratory is considered a REC.
- The presence of four drums of uncharacterized waste in the building B-4 laboratory is considered a REC.
- The presence of residual unknown chemicals in the building B-1, especially in the arsenic acid plant equipment (e.g., tanks, pipes, and pumps) is considered a REC.
- The potential presence of acid gas in indoor air of the arsenic acid plant is considered a REC.
- The presence of residual unknown chemicals in the buildings B-2 and B-5 equipment (e.g., tanks, pipes, and pumps) is considered a REC.
- The presence of exposed, suspect caustic material (burnt lime) in the southwest corner of building B-2 is considered a REC.
- The presence of heating oil tank in the basement of building B-4 is considered a REC.
- The presence of two (2) vehicle fuel tanks with fuel dispensary hoses south of building B-4 is considered a REC.
- The potential presence of a deep injection well on the subject property is considered a REC.
- The presence of a 2,300-kilowatt alternating-current diesel generator is considered a REC.
- The presence of leaking pad-mounted transformers and electrical equipment with potential polychlorinated biphenyl (PCB)-containing oil in the subject property buildings is considered a REC.

- The former storage of coal on the ground 50 feet north of building B-4 is considered a REC.
- An industrial landfill owned by Mountain Cement Company approximately 520 feet northwest of the subject property is considered a REC.

Review of historical documentation and observations made during site reconnaissance identified the following BERs for the subject property:

- The known presence of asbestos containing material (ACM) in the subject property buildings is considered a BER.
- Based on the age of construction, the subject property buildings may contain LBP. The potential presence of LBP is considered a BER.
- The potential presence of coolant in air conditioning units in buildings B-1 and B-4 is considered a BER.
- The presence of a deep injection well for waste disposal presents the potential for liability for off-site transport of contaminants. This liability is considered a BER.
- Albany County, Wyoming is located in EPA Radon Zone 1. The potential presence of elevated radon levels is considered a BER.

Review of historical documentation and observations made during site reconnaissance identified the following CREC for the subject property:

- In December 2015, a Use Control Area (UCA) petition was approved by the Board of Directors for Albany County. The UCA applies to surface soil (0 to 6 inches) with elevated levels of arsenic

Review of historical documentation and observations made during subject property reconnaissance identified the following HREC and VEC, for the subject property:

- Two underground storage tanks (USTs) for diesel and gasoline use were removed from the adjoining property to the north (Authentic Homes). The 1,500-gallon galvanized steel tanks were installed in 1943 and removed in 1988. No additional information for the USTs is provided. No spills or releases were reported. Based on the age and type of USTs and their proximity to the subject property, the USTs are considered a HREC and VEC.
- Based on the unknown nature and the potential for subsurface impacts along the drain system in buildings B-1 and B-2, the staining and potential for leaking chemicals around the floor drains is considered a VEC.

Review of historical documentation and observations made during subject property reconnaissance identified the following *de minimis* condition for the subject property:

- Multiple areas of staining were observed on the concrete floor throughout buildings B-1 and B-2.

8.0 CONCLUSIONS AND RECOMMENDATIONS

START V has performed a Phase I ESA of the subject property that conformed to the scope and limitations of ASTM E1527-13. Exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment has revealed a number of RECs, HRECs, CRECs, VECs, and BERs associated with the subject property.

Based on the anticipated future use of the subject property for industrial purposes, START V recommends the following actions:

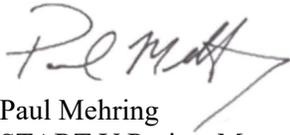
- Removal and proper disposal of any remaining storage tanks, processing equipment, leaking transformers, and chemicals from the subject property.
- Given the proximity to residential properties, START V recommends posting no trespassing signs on the property. Additionally, the arsenic acid plant in building B-1 should be secured from trespassers. START V recommends posting caution signs at entrances to the arsenic acid plant that provides a list of required personal protective equipment to be worn by authorized personnel.
- Perform a Phase II ESA to further evaluate potential contamination in soil, groundwater, soil gas, and indoor air. The Phase II ESA should include soil, groundwater, and soil gas sampling to determine the extent and magnitude of potential contaminants of concern.
- Determine the location of the deep injection well and sample it for all site chemicals of concern if it can be located.
- Prior to renovation or demolition of the subject property buildings, START V recommends a Hazardous Material Survey to evaluate ACM, LBP, mercury, and PCB-containing materials before work disturbs the potential material. This would allow determination of the proper method of disposal or encapsulation of the materials.
- Depending on the occupancy and building use plans for subject property (e.g., building B-4), START V recommends testing for radon to evaluate if radon mitigation is necessary.

9.0 CERTIFICATION STATEMENT

Resumes of the Environmental Assessor who conducted the site reconnaissance and the EP who prepared the report and oversaw completion of this work are in Appendix G. We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR Part 312.10. We have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the subject property addressed in this report. We have developed and performed all appropriate inquiries in conformance to the standards and practices set forth in 40 CFR 312, and attest to the completeness and accuracy of information in this report.

If you have any questions concerning the findings and conclusions conveyed in this report, please call the START V Project Manager Paul Mehring at (720) 244-0465.

Environmental Professional

Handwritten signature of Paul Mehring in blue ink.

Paul Mehring
START V Project Manager

Reviewer/Environmental Professional

Handwritten signature of Colin McCoy in blue ink.

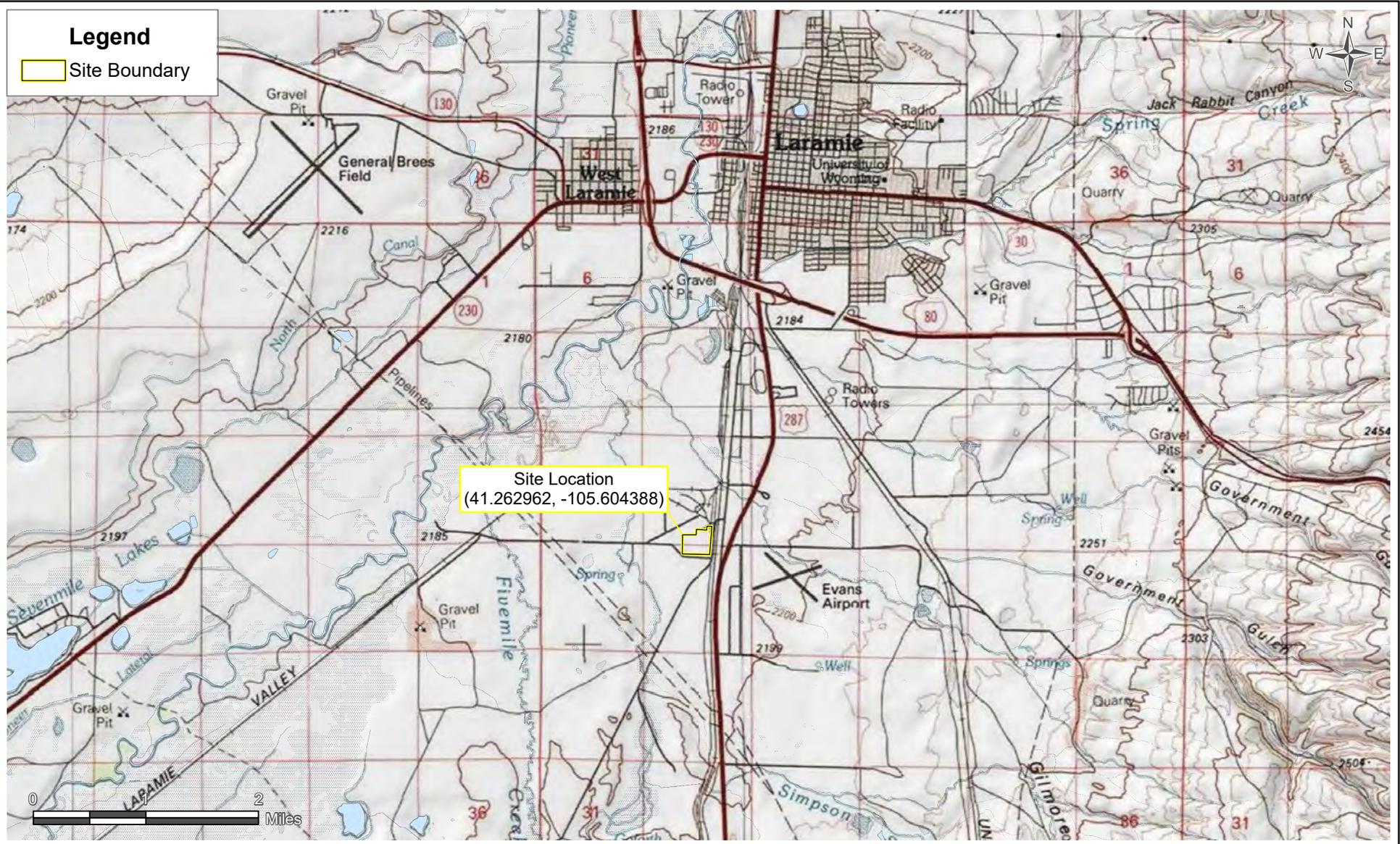
Colin McCoy, P.E.
Professional Environmental Engineer

10.0 REFERENCES

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- EDR. 2022c. EDR Aerial Photo Decade Package. March 3.
- EDR. 2022d EDR Historical Topographic Map Report. March 1.
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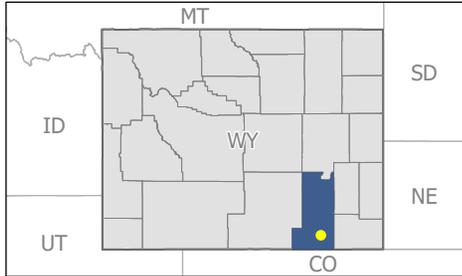
APPENDIX A

FIGURES



Notes:

Source:
 Background: USGS 24K Topo ESRI Basemap
 Sample Locations: EPA Region 8 START V (Tetra Tech)
 Streams: USGS NHD Cached Rest Service
 Spatial Reference: WGS 1984 Web Mercator Auxiliary Sphere
 Coordinate System




 United States Environmental Protection Agency

 Region 8 START V
 TD: 2082-2202-02


TETRA TECH

 Analyst: M. Caldwell
 Date: 5/25/2022

Nedlog Holdings Property

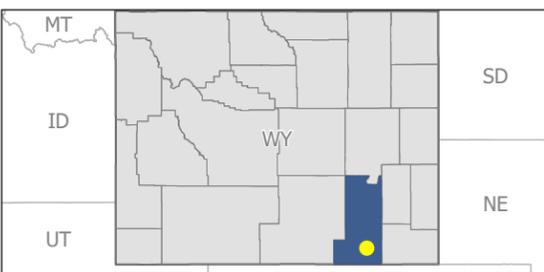
 17 Sand Creek Road
 Laramie, Albany County, Wyoming

Figure 1
Site Location



Notes:

Source:
 Background: ESRI Aerial Basemap (Feb 2022)
 Sample Locations: EPA Region 8 START V (Tetra Tech)
 Spatial Reference: NAD 1983 StatePlane Wyoming East FIPS 4901 Feet Coordinate System



United States Environmental Protection Agency

Region 8 START V
 TD: 2082-2202-02

TETRA TECH

Analyst: M. Caldwell
 Date: 5/28/2022

Nedlog Holdings Property

17 Sand Creek Road
 Laramie, Albany County, Wyoming

**Figure 2
 Site Layout**

APPENDIX B

HISTORICAL USE DOCUMENTATION

APPENDIX B-1
HISTORICAL AERIAL PHOTOGRAPHS



Nedlog Holdings Property

17 Sand Creek Road

Laramie, WY 82070

Inquiry Number: 6879584.11

March 03, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

03/03/22

Site Name:

Nedlog Holdings Property
17 Sand Creek Road
Laramie, WY 82070
EDR Inquiry # 6879584.11

Client Name:

Tetra Tech EM, Inc.
1560 Broadway, Ste. 1400 & 1450
Denver, CO 80202
Contact: Paul Mehring



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2001	1"=750'	Flight Date: September 23, 2001	USGS
1994	1"=500'	Acquisition Date: August 23, 1994	USGS/DOQQ
1990	1"=750'	Flight Date: June 22, 1990	USGS
1981	1"=500'	Flight Date: July 06, 1981	USDA
1976	1"=500'	Flight Date: September 30, 1976	USGS
1953	1"=500'	Flight Date: September 25, 1953	USGS
1947	1"=750'	Flight Date: June 30, 1947	USGS

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INQUIRY #: 6879584.11

YEAR: 2017

— = 500'





INQUIRY # 6879584.11

YEAR: 2012

— = 500'





INQUIRY #: 6879584.11

YEAR: 2009

— = 500'





INQUIRY #: 6879584.11

YEAR: 2006

— = 500'





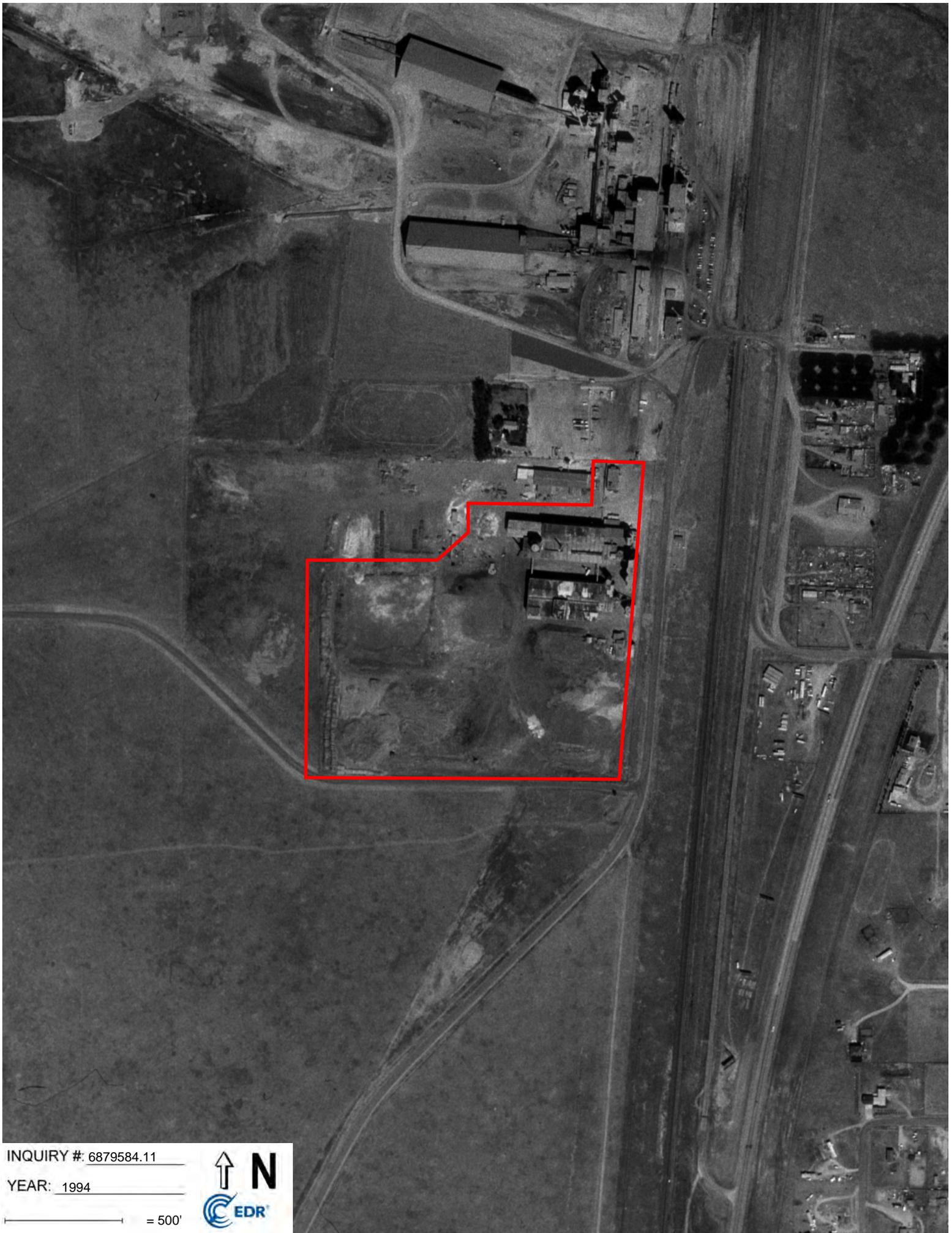
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YEAR: 2001

— = 750'



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



INQUIRY #: 6879584.11

YEAR: 1994

— = 500'





INQUIRY #: 6879584.11

YEAR: 1990

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



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YEAR: 1981

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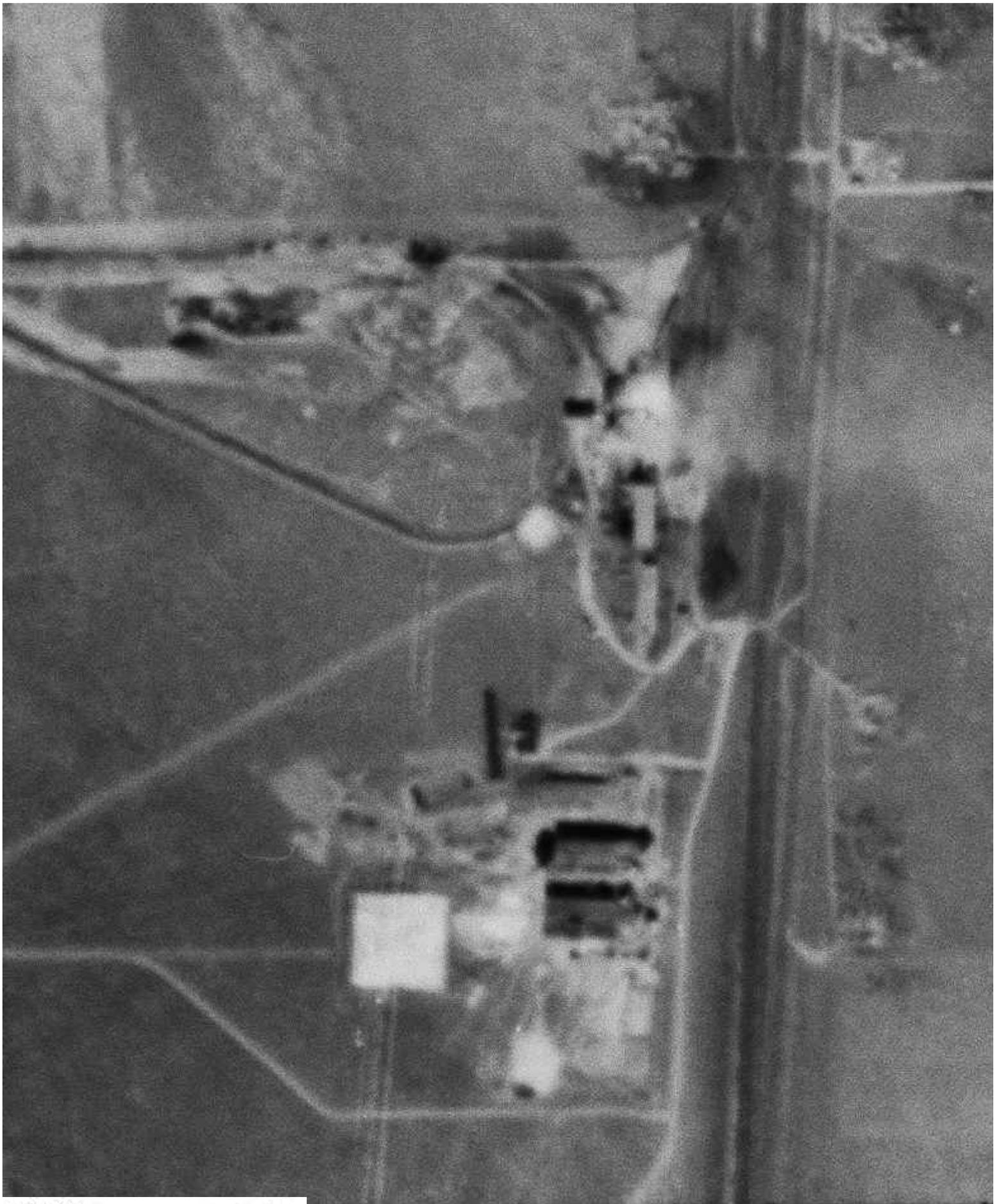
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Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 6879584.11

YEAR: 1953

— = 500'



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



INQUIRY #: 6879584.11

YEAR: 1947

— = 750'



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

APPENDIX B-2

HISTORICAL TOPOGRAPHIC MAPS

Nedlog Holdings Property

17 Sand Creek Road

Laramie, WY 82070

Inquiry Number: 6879584.4

March 01, 2022

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

03/01/22

Site Name:

Nedlog Holdings Property
17 Sand Creek Road
Laramie, WY 82070
EDR Inquiry # 6879584.4

Client Name:

Tetra Tech EM, Inc.
1560 Broadway, Ste. 1400 & 1450
Denver, CO 80202
Contact: Paul Mehring



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

Search Results:

Coordinates:

P.O.#	103X903520F0082220202	Latitude:	41.262962 41° 15' 47" North
Project:	Nedlog Holdings Property	Longitude:	-105.604388 -105° 36' 16" West
		UTM Zone:	Zone 13 North
		UTM X Meters:	449372.47
		UTM Y Meters:	4568125.12
		Elevation:	7188.73' above sea level

Maps Provided:

2018, 2017	1902
2015	1895
2012	
1978	
1963	
1908	
1906	
1905	

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Topo Sheet Key

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

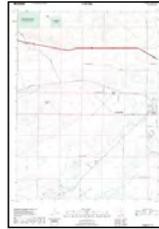
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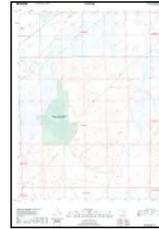
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2018
7.5-minute, 24000



Laramie
2017
7.5-minute, 24000



Laramie SW
2017
7.5-minute, 24000

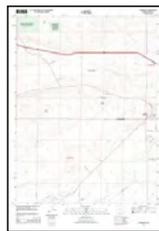


Hutton Lake
2017
7.5-minute, 24000

2015 Source Sheets



Laramie
2015
7.5-minute, 24000



Laramie SW
2015
7.5-minute, 24000



Red Buttes
2015
7.5-minute, 24000



Hutton Lake
2015
7.5-minute, 24000

2012 Source Sheets



Laramie
2012
7.5-minute, 24000



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2012
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Hutton Lake
2012
7.5-minute, 24000

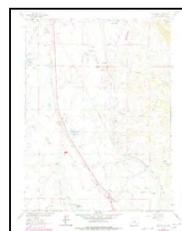
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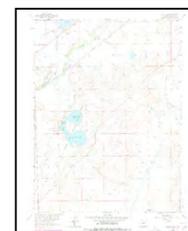
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1978
7.5-minute, 24000
Aerial Photo Revised 1976



Laramie
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Red Buttes
1978
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Aerial Photo Revised 1976



Hutton Lake
1978
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Aerial Photo Revised 1976

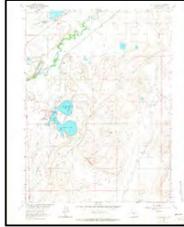
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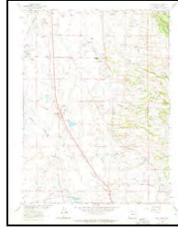
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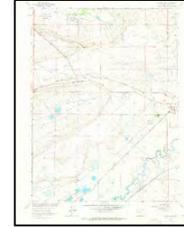
Laramie
1963
7.5-minute, 24000
Aerial Photo Revised 1961



Hutton Lake
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7.5-minute, 24000
Aerial Photo Revised 1961



Red Buttes
1963
7.5-minute, 24000
Aerial Photo Revised 1961



Laramie SW
1963
7.5-minute, 24000
Aerial Photo Revised 1961

1908 Source Sheets



Laramie
1908
30-minute, 125000

1906 Source Sheets



Laramie
1906
30-minute, 125000

1905 Source Sheets



Laramie
1905
30-minute, 125000

Topo Sheet Key

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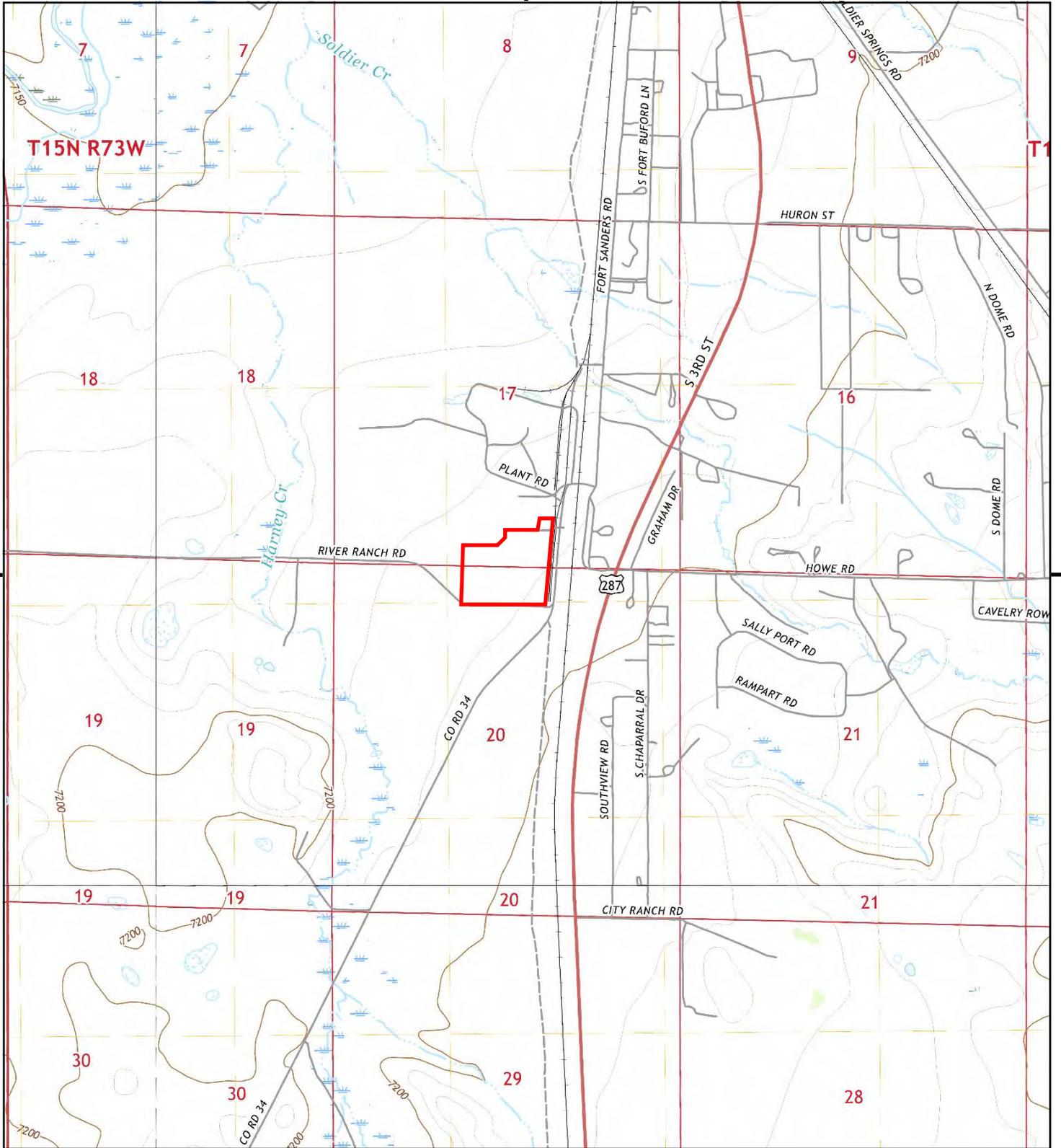


Laramie
1902
30-minute, 125000

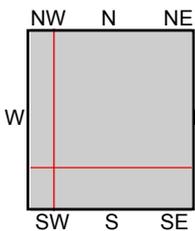
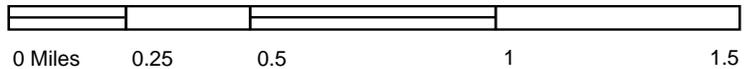
1895 Source Sheets



Laramie
1895
30-minute, 125000



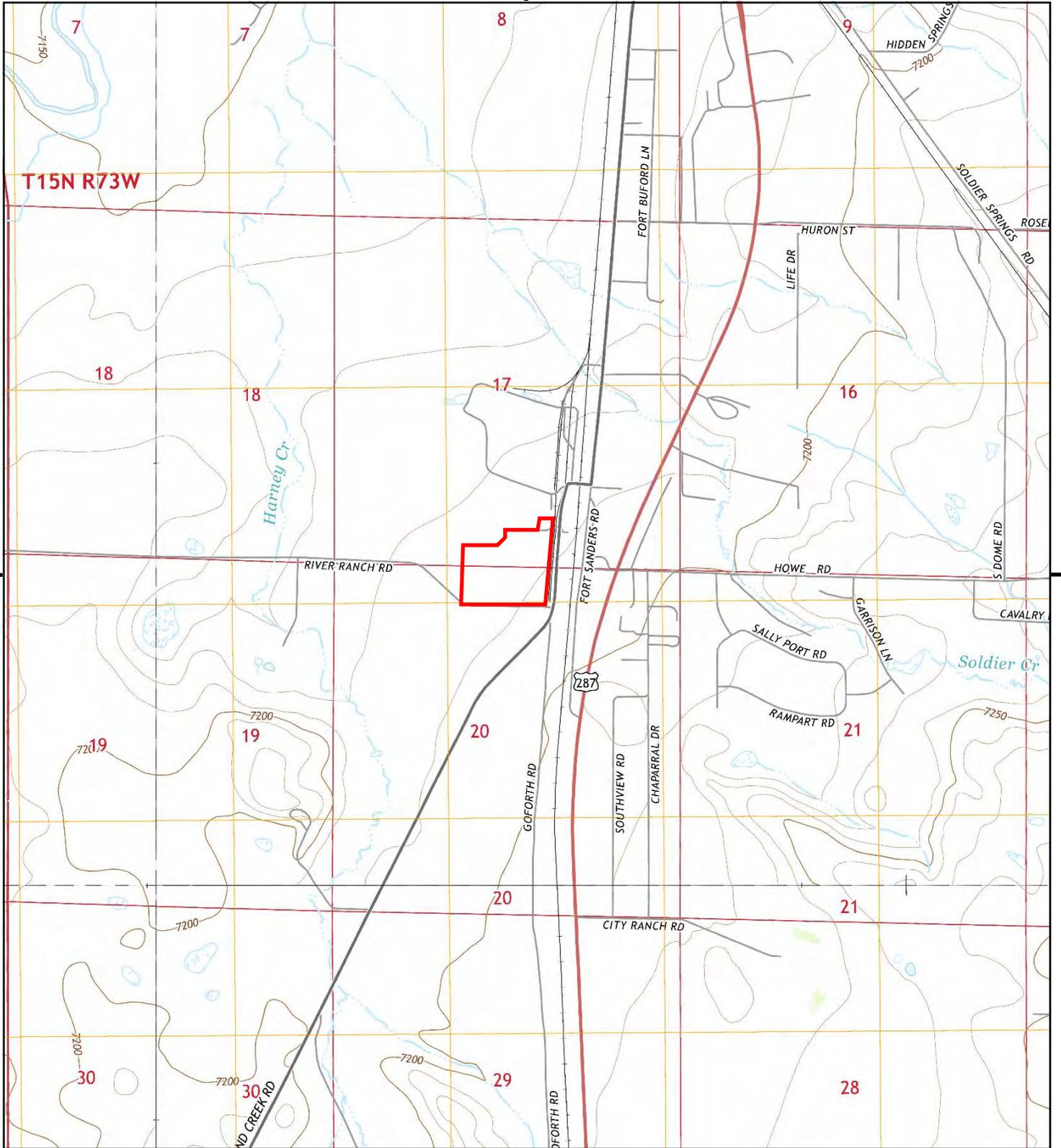
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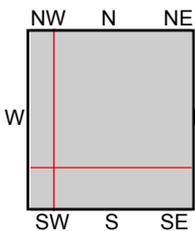
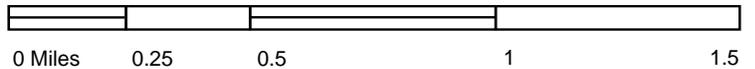
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 SE, Red Buttes, 2018, 7.5-minute
 SW, Hutton Lake, 2017, 7.5-minute
 NW, Laramie SW, 2017, 7.5-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





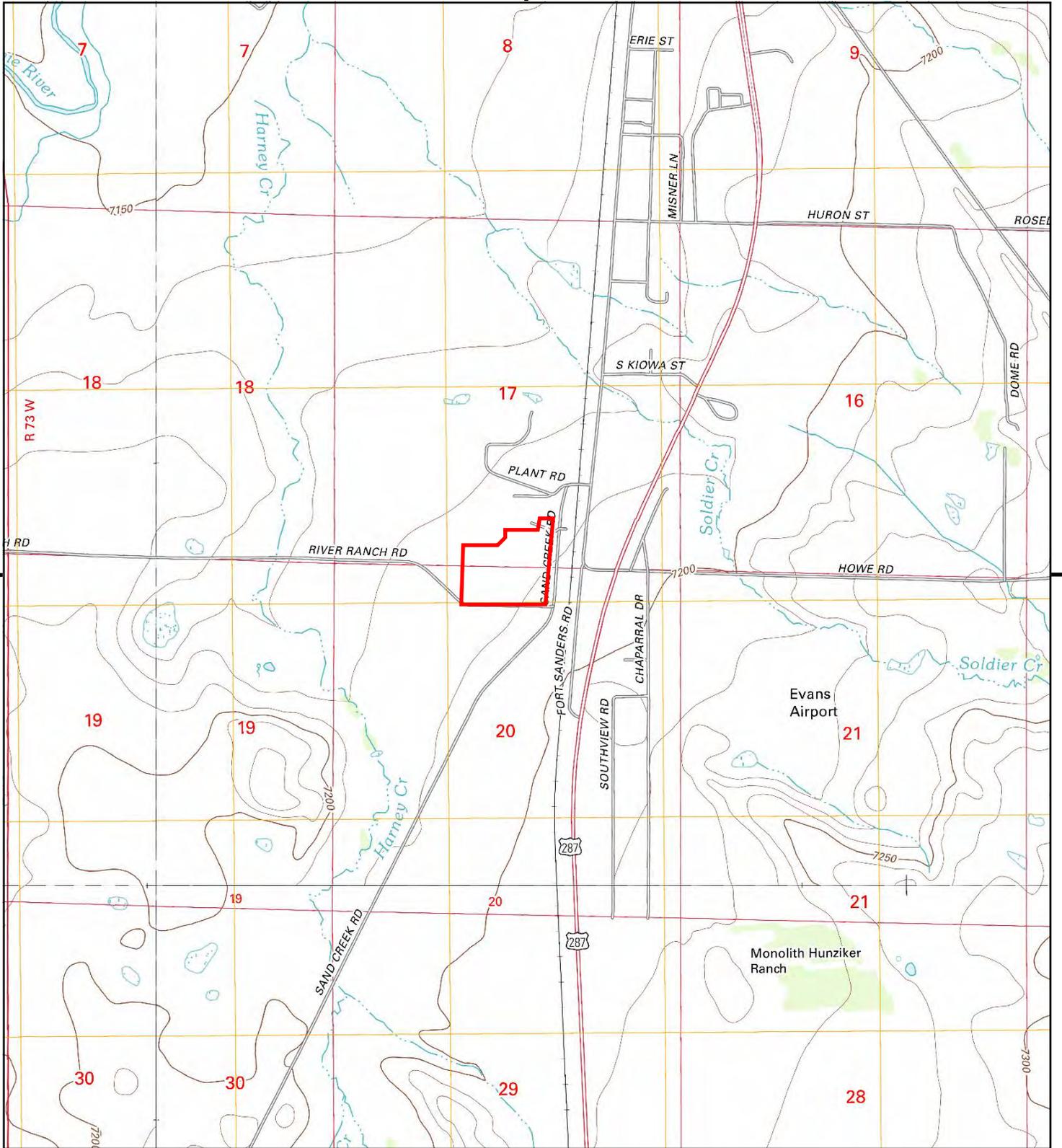
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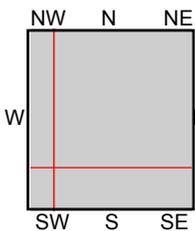
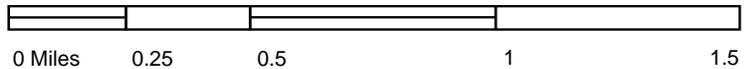
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SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





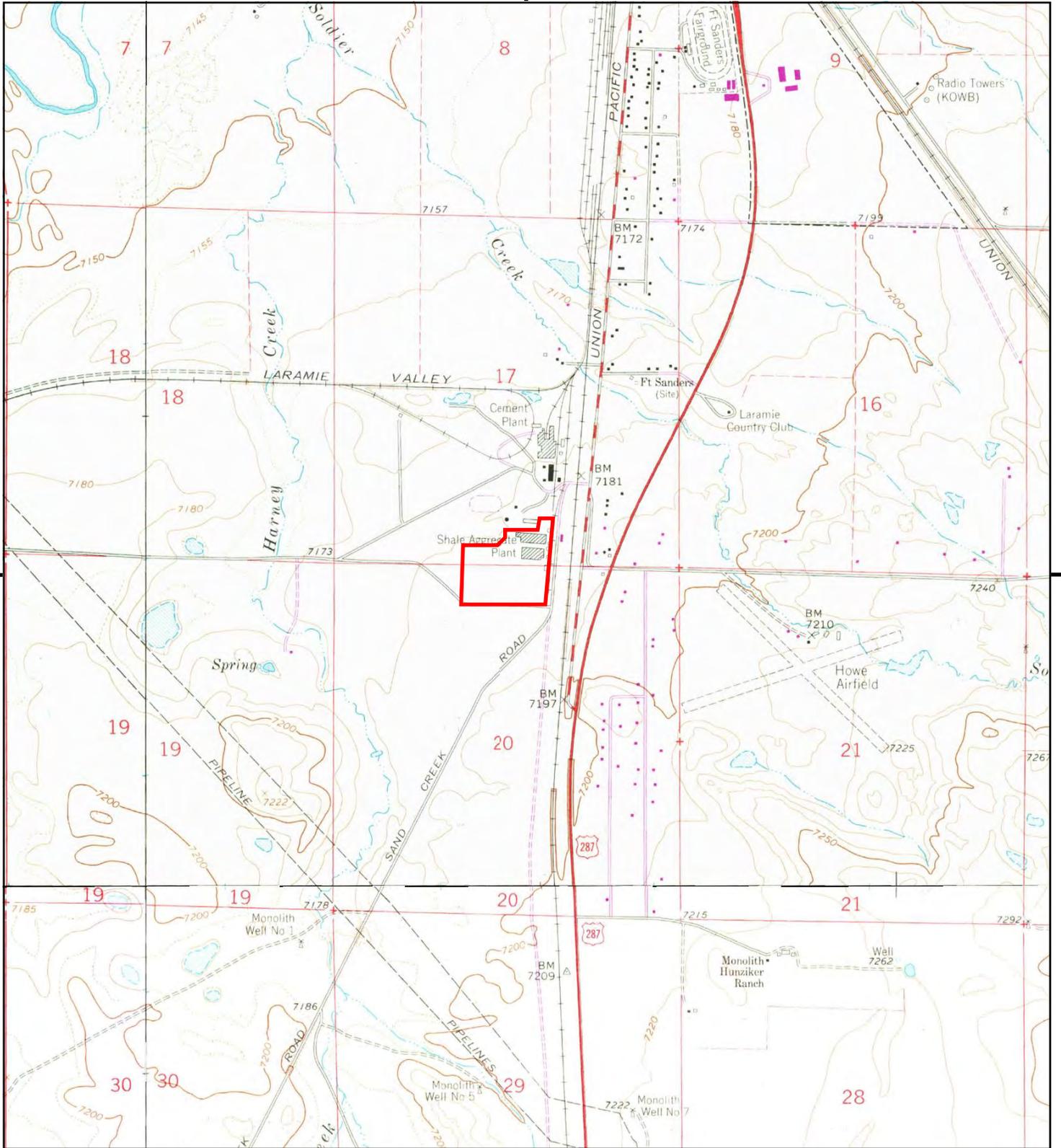
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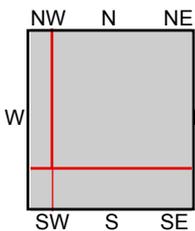
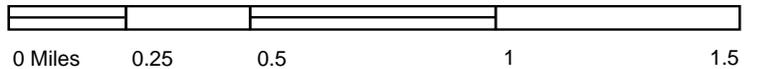
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SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





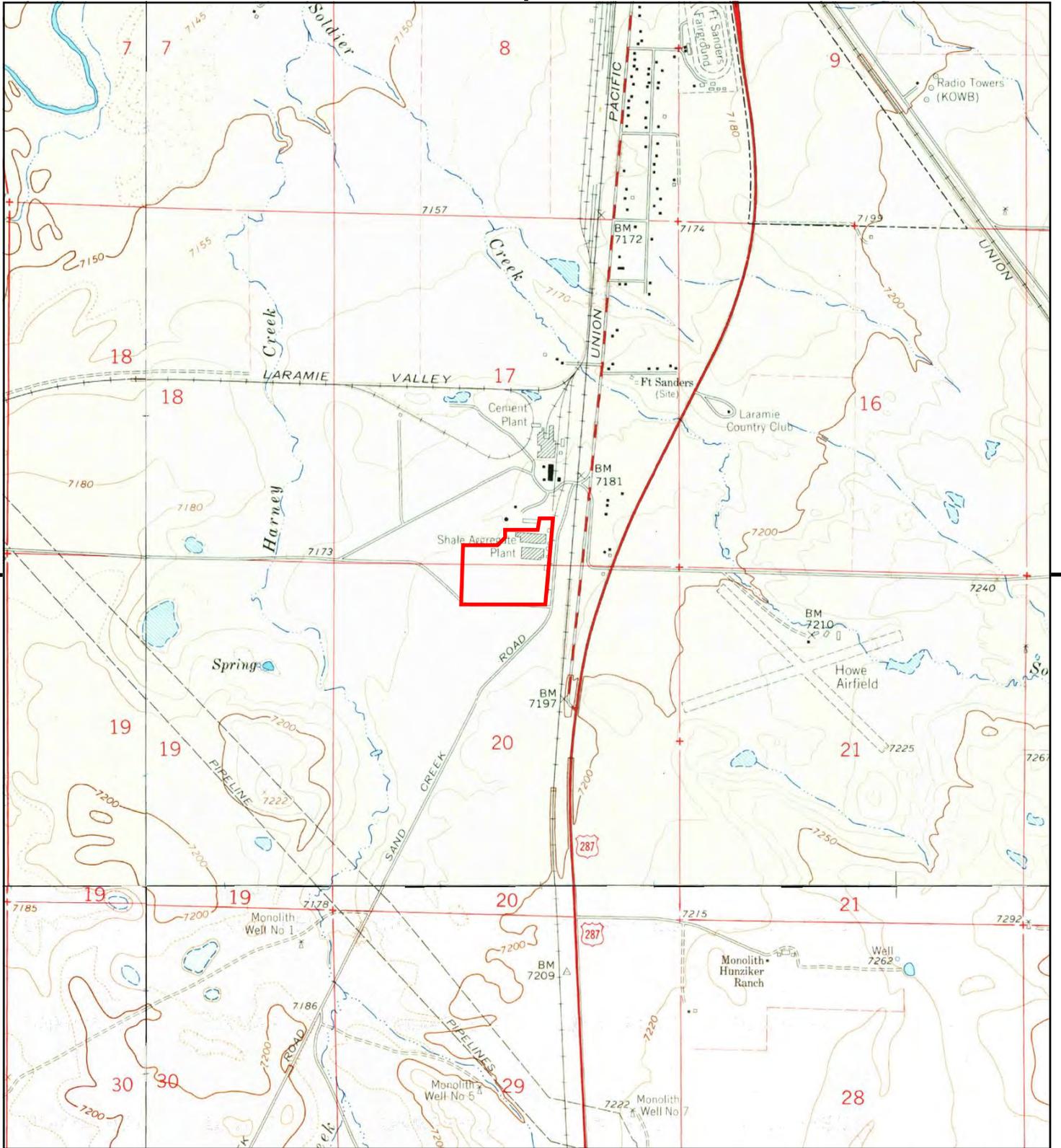
This report includes information from the following map sheet(s).



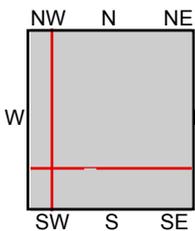
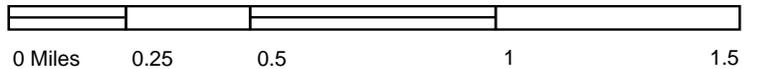
TP, Laramie, 1978, 7.5-minute
 SE, Red Buttes, 1978, 7.5-minute
 SW, Hutton Lake, 1978, 7.5-minute
 NW, Laramie SW, 1978, 7.5-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





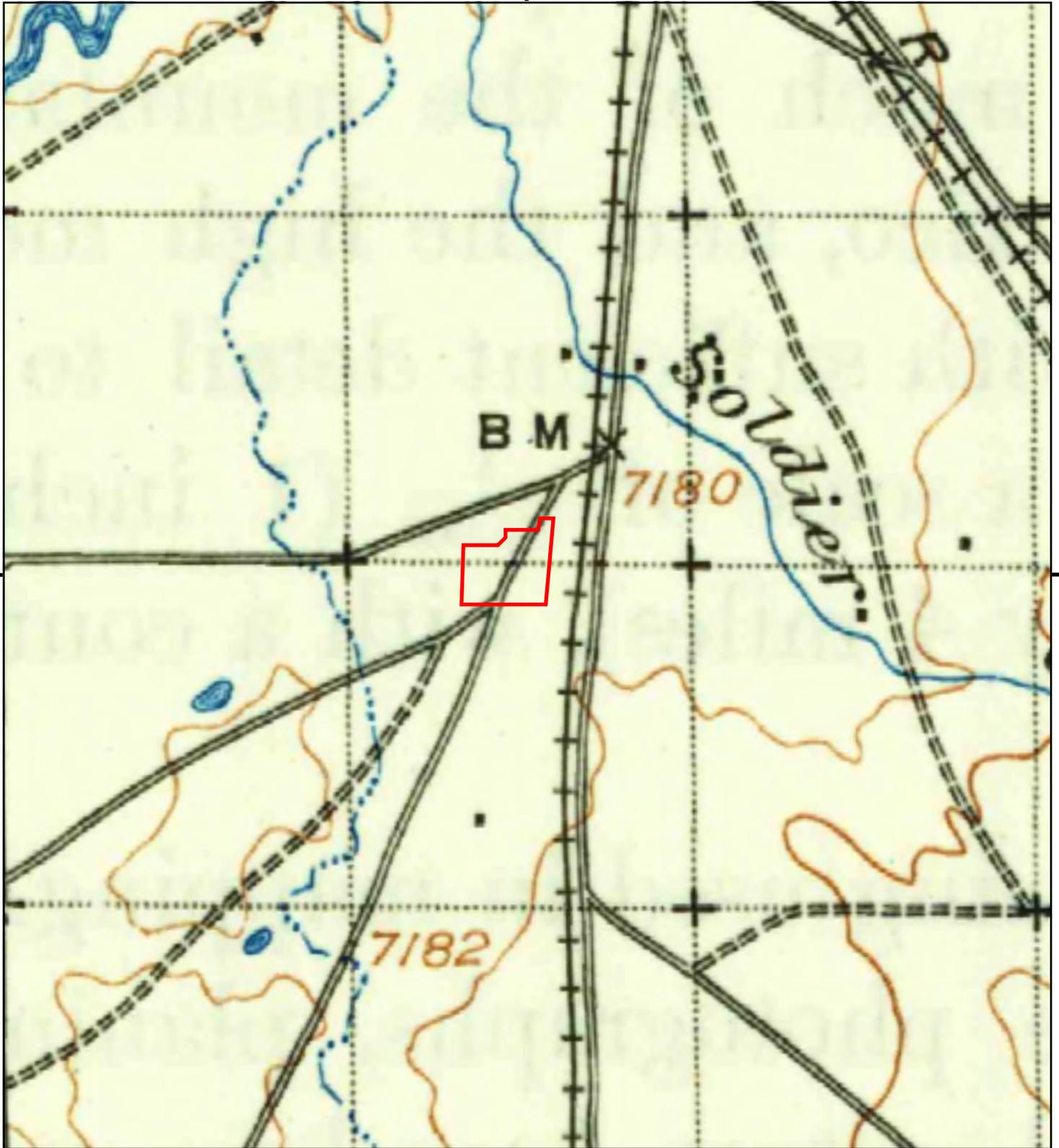
This report includes information from the following map sheet(s).



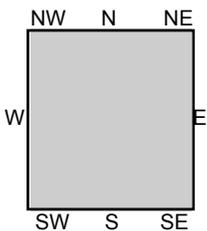
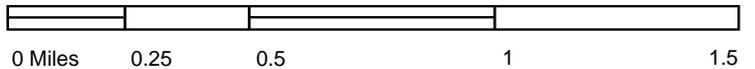
TP, Laramie, 1963, 7.5-minute
 SE, Red Buttes, 1963, 7.5-minute
 SW, Hutton Lake, 1963, 7.5-minute
 NW, Laramie SW, 1963, 7.5-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





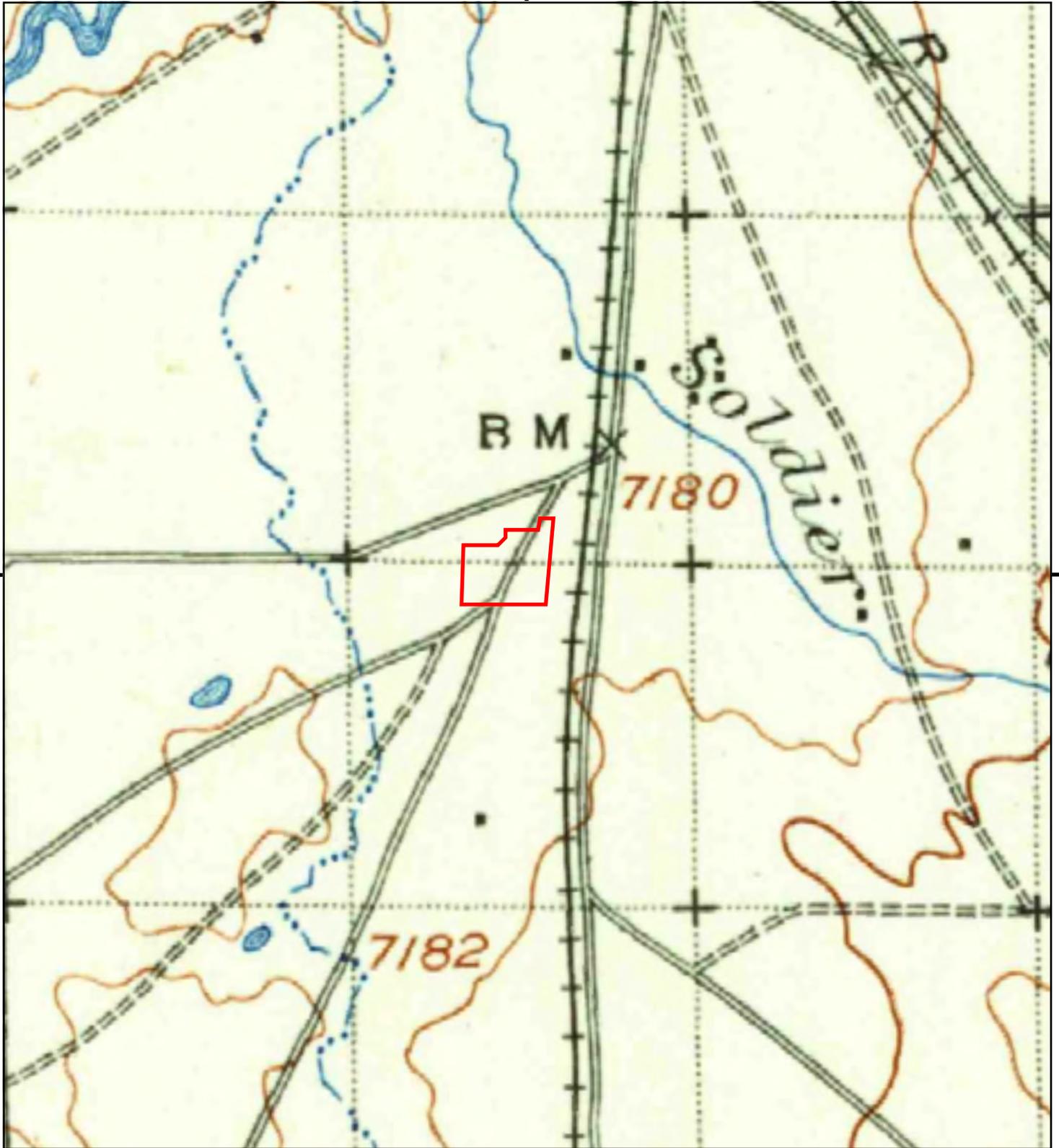
This report includes information from the following map sheet(s).



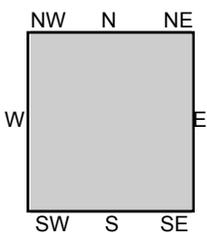
TP, Laramie, 1908, 30-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





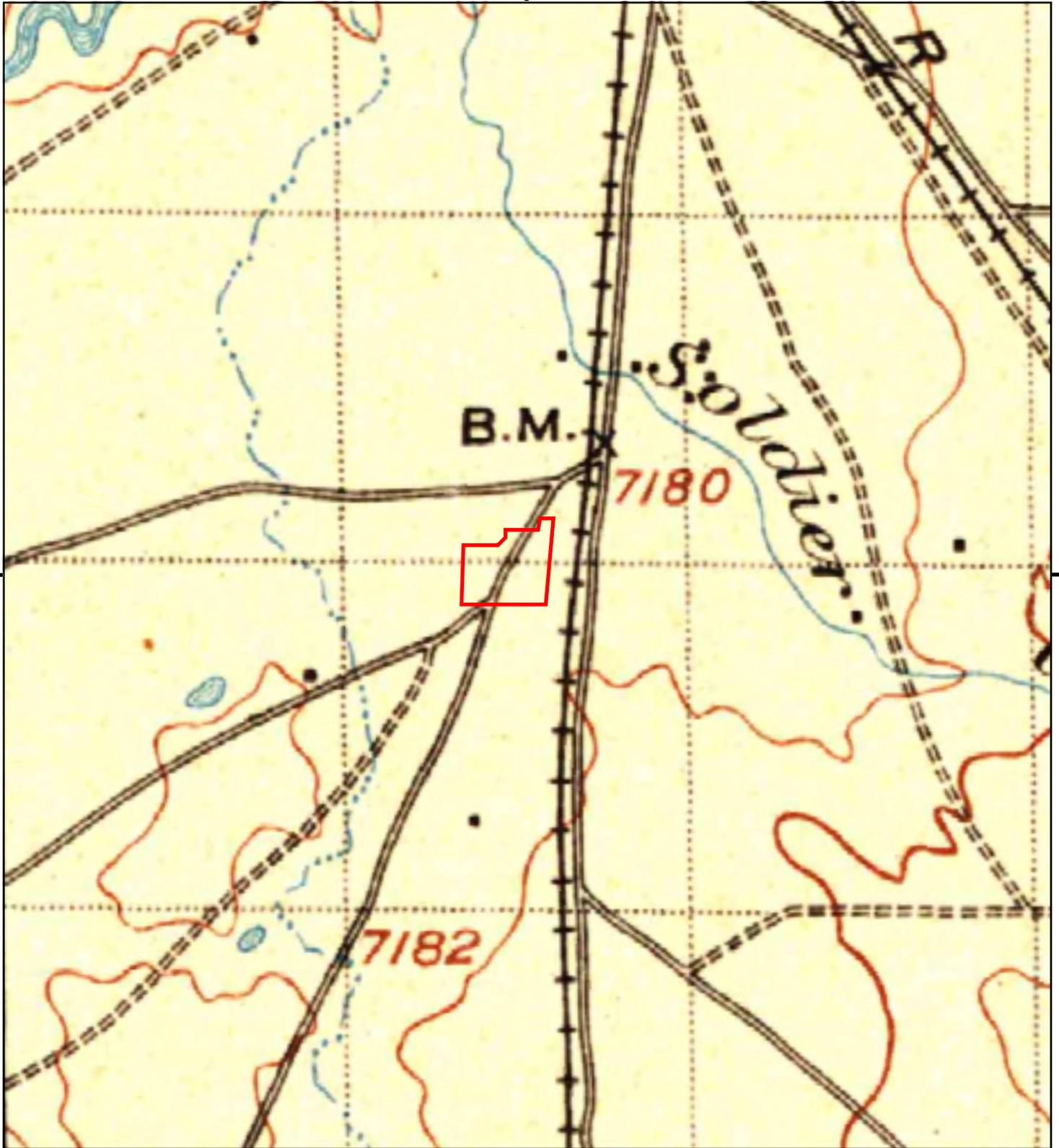
This report includes information from the following map sheet(s).



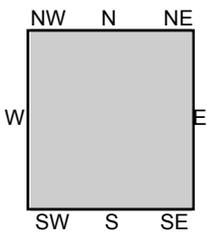
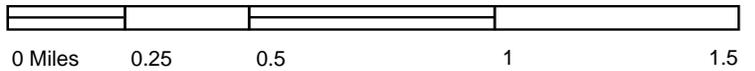
TP, Laramie, 1906, 30-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





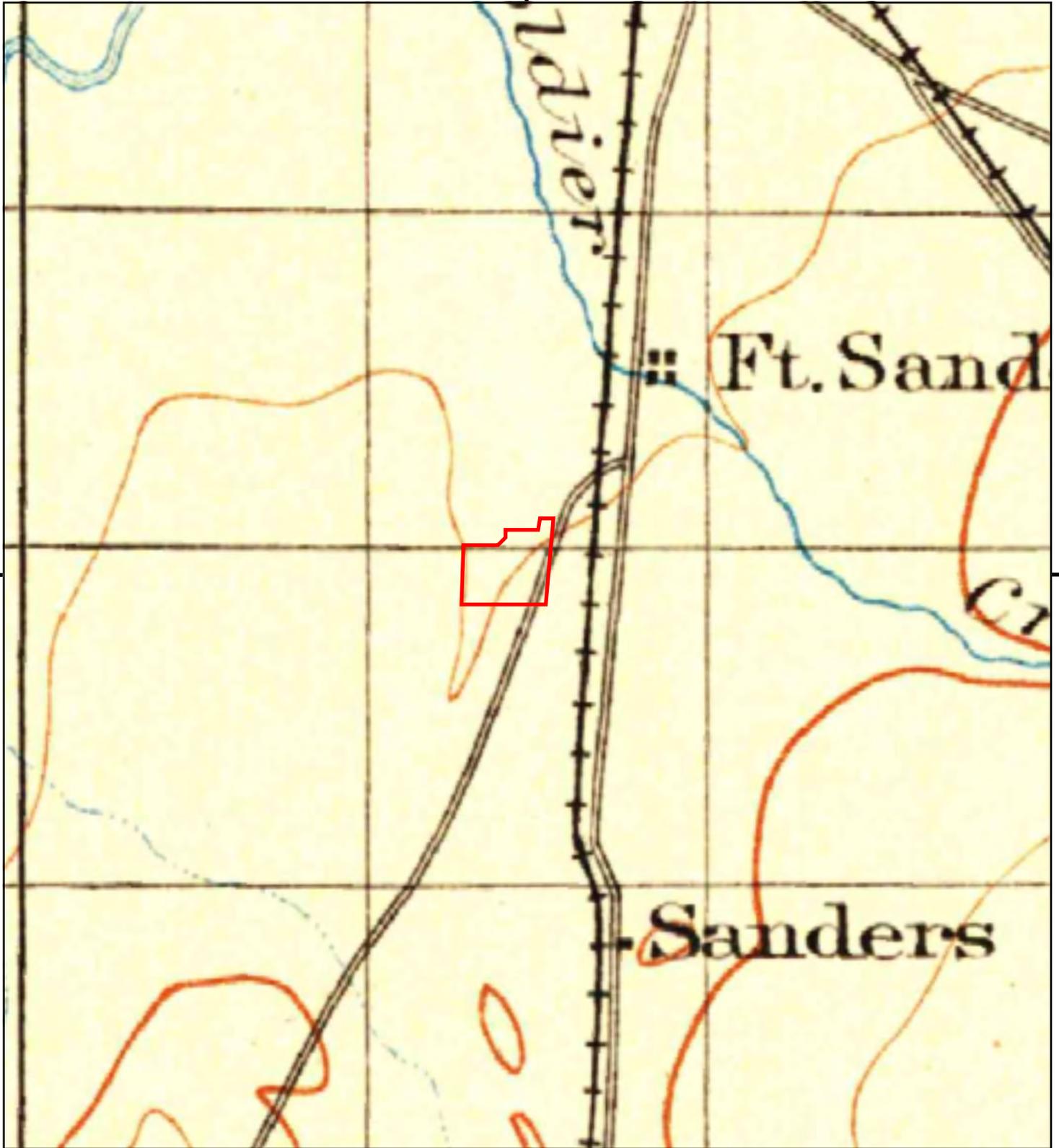
This report includes information from the following map sheet(s).



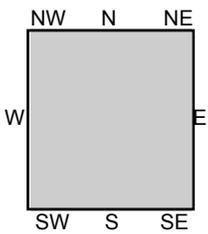
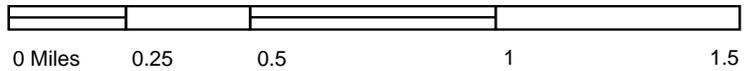
TP, Laramie, 1905, 30-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





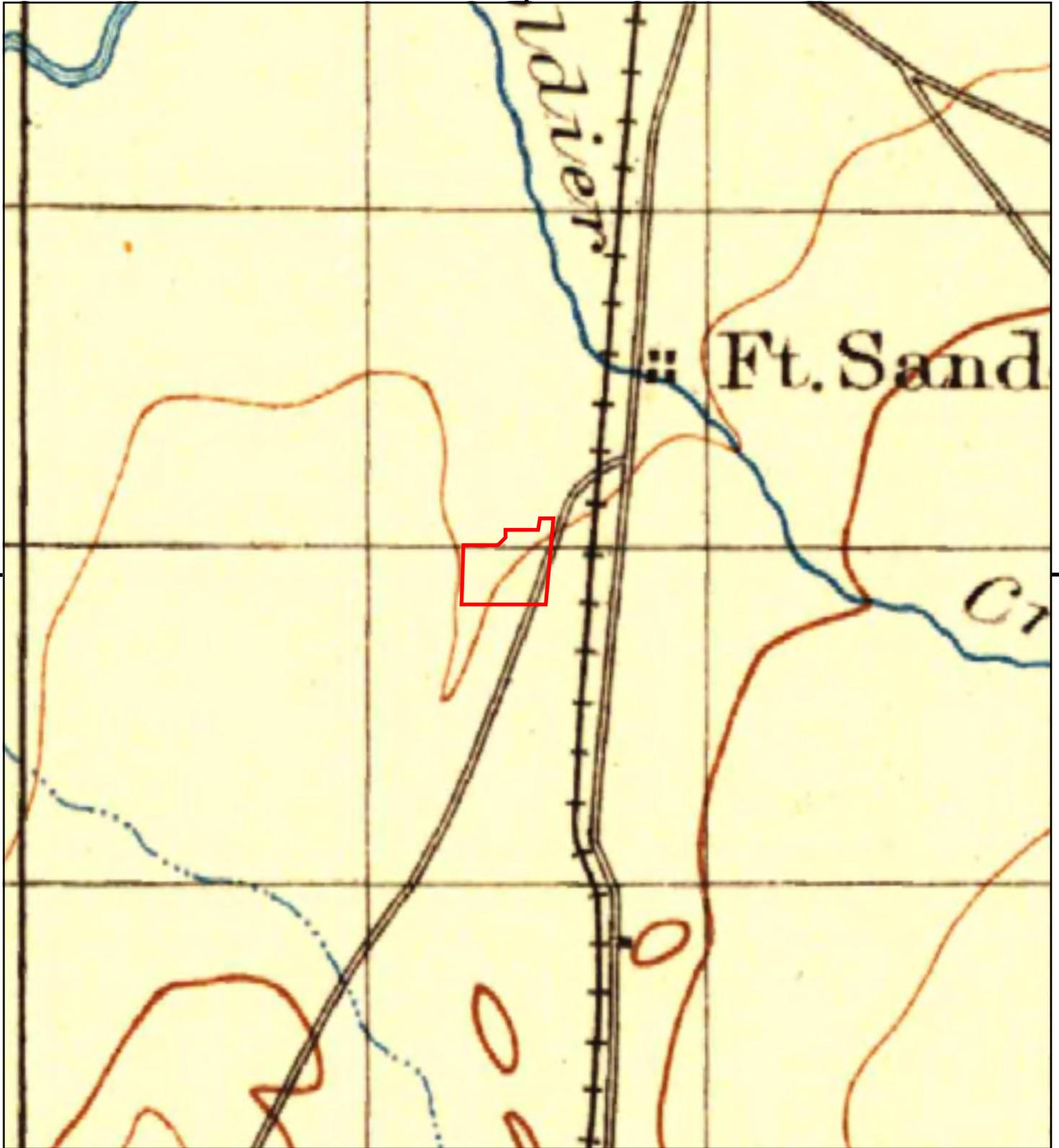
This report includes information from the following map sheet(s).



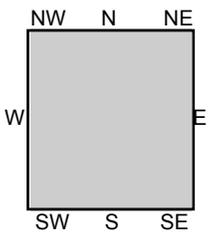
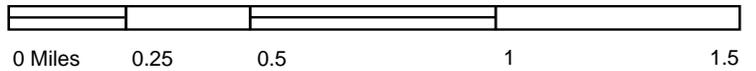
TP, Laramie, 1902, 30-minute

SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
Laramie, WY 82070
CLIENT: Tetra Tech EM, Inc.





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



TP, Laramie, 1895, 30-minute

SITE NAME: Nedlog Holdings Property
 ADDRESS: 17 Sand Creek Road
 Laramie, WY 82070
 CLIENT: Tetra Tech EM, Inc.



APPENDIX B-3

HISTORICAL CITY DIRECTORY SEARCH

Nedlog Holdings Property

17 Sand Creek Road
Laramie, WY 82070

Inquiry Number: 6879584.5

March 03, 2022

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1989	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1984	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1979	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1974	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1968	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1963	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO

FINDINGS

TARGET PROPERTY STREET

17 Sand Creek Road
Laramie, WY 82070

Year CD Image Source

SAND CREEK RD

2017	pg A1	EDR Digital Archive	
2014	pg A2	EDR Digital Archive	
2010	pg A3	EDR Digital Archive	
2005	pg A4	EDR Digital Archive	
2000	pg A5	EDR Digital Archive	
1995	pg A6	EDR Digital Archive	
1992	pg A7	EDR Digital Archive	
1989	-	POLK DIRECTORY CO	Street not listed in Source
1984	-	POLK DIRECTORY CO	Street not listed in Source
1979	-	POLK DIRECTORY CO	Street not listed in Source
1974	-	POLK DIRECTORY CO	Street not listed in Source
1968	-	POLK DIRECTORY CO	Street not listed in Source
1963	-	POLK DIRECTORY CO	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

SAND CREEK RD 2017

5 MOUNTAIN CEMENT CO
287 ZAFFINO, PAUL A

SAND CREEK RD 2014

5 MOUNTAIN CEMENT CO
7 BENT, CHARLES R
287 ZAFFINO, PAUL A

SAND CREEK RD 2010

5 MOUNTAIN CEMENT CO
7 BENT, CHARLES R
287 CHANG, GLORIA B

SAND CREEK RD 2005

5 MOUNTAIN CEMENT CO
7 WILSON, RICK G
100 SCHULTZ, L D
145 LODGEPOLE PRODUCTS CO
TYSER, STEVE

SAND CREEK RD 2000

7 OCCUPANT UNKNOWN,
17 WR METALS INDUSTRIES INCORPORATED
145 TYSER, NORMAN
178 JUSTUS, CHAD

SAND CREEK RD 1995

- 5 MOUNTAIN CEMENT CO
- 7 HOYLE, WALTER
- 17 W R METALS INDUSTRIES INC
- 178 BOCK, MITCH

SAND CREEK RD 1992

7 WEEKS, BOB T

APPENDIX C
EDR DATABASE REPORT

Nedlog Holdings Property

17 Sand Creek Road

Laramie, WY 82070

Inquiry Number: 6879584.2s

March 01, 2022

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	158
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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 with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

17 SAND CREEK ROAD
LARAMIE, WY 82070

COORDINATES

Latitude (North): 41.2629620 - 41° 15' 46.66"
Longitude (West): 105.6043880 - 105° 36' 15.79"
Universal Transverse Mercator: Zone 13
UTM X (Meters): 449371.1
UTM Y (Meters): 4567913.0
Elevation: 7189 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 10511450 LARAMIE, WY
Version Date: 2017

Southeast Map: 10533156 RED BUTTES, WY
Version Date: 2018

Southwest Map: 10511434 HUTTON LAKE, WY
Version Date: 2017

Northwest Map: 10511452 LARAMIE SW, WY
Version Date: 2017

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150908
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
17 SAND CREEK ROAD
LARAMIE, WY 82070

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	WR METALS INDUSTRIES	17 SAND CREEK ROAD	FINDS, ECHO		TP
A2		17 SAND CREEK RD	ERNS		TP
A3		17 SAND CREEK RD	ERNS		TP
A4	LARAMIE FLUE	17 SAND CREEK RD.	SEMS-ARCHIVE		TP
A5	WR METALS	17 S. SAND CREEK RD.	RGA LF		TP
A6	LC HOLDINGS INDUSTRI	17 SAND CREEK RD	ASBESTOS		TP
A7	KENNECOTT FLUE DUST	17 S SANDCREEK ROAD,	ECHO		TP
A8	WR METALS INDUSTRIES	17 SAND CREEK ROAD -	FINDS		TP
A9	KENNECOTT FLUE DUST	17 S SANDCREEK ROAD,	FINDS		TP
A10	WR METALS INDUSTRIES	17 SAND CREEK ROAD -	RGA LF		TP
A11	WR METALS INDUSTRIES	17 SAND CREEK ROAD -	SHWF		TP
A12	WR METALS (40.080)	17 S. SAND CREEK RD.	RGA LF		TP
B13	WILLIAMS STRATEGIC M	S OF MONOLITH RD ON	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, RAATS	Higher	1 ft.
B14	NEDLOG PROPERTY CHAN	17 SOUTH SAND CREEK	RCRA-LQG, SHWF, VCP, FINDS, ECHO	Higher	1 ft.
B15	KENNECOTT FLUE DUST	17 S SANDCREEK ROAD,	RCRA NonGen / NLR	Higher	1 ft.
B16	KENNECOTT FLUE DUST	17 S SANDCREEK ROAD	SHWF	Higher	1 ft.
17	NEDLOG PROPERTY	117 SAND CREEK ROAD	SEMS, LEAD SMELTERS	Higher	87, 0.016, SE
C18	MOUNTAIN CEMENT COMP		US MINES	Lower	472, 0.089, NNE
C19	MOUNTAIN CEMENT COMP		FTTS, US MINES	Lower	472, 0.089, NNE
C20	TRI-COUNTY ELECTRIC	EAST OF NEWCASTLE ON	LTANKS, UST, TANKS, Financial Assurance	Lower	550, 0.104, NNE
C21	AUTHENTIC HOMES PLAN	19 SAND CREEK ROAD	UST, TANKS, Financial Assurance	Lower	679, 0.129, NNE
22	SHALE PLANT		MINES	Lower	699, 0.132, NNW
D23	MOUNTAIN CEMENT CO -	5 SAND CREEK RD	ICIS, US MINES, FINDS, ECHO	Lower	754, 0.143, NNE
D24	PORTABLE CRUSHER #1	5 SAND CREEK ROAD	US MINES	Lower	754, 0.143, NNE
D25	MOUNTAIN CEMENT COMP	5 SAND CREEK RD	RCRA-VSQG, SWF/LF, SHWF, LTANKS, UST, TANKS,...	Lower	754, 0.143, NNE
D26	CONVERSE COUNTY ROAD	NORTH SECOND STREET	UST, TANKS, Financial Assurance	Lower	779, 0.148, NE
27	MONOLITH PORTLAND CE	3 MI S OF LARAMIE	SEMS-ARCHIVE, RCRA NonGen / NLR	Lower	1098, 0.208, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
WR METALS INDUSTRIES 17 SAND CREEK ROAD LARAMIE, WY 82070	FINDS Registry ID:: 110011492839 ECHO Registry ID: 110011492839	N/A
17 SAND CREEK RD 17 SAND CREEK RD LARAMIE, WY	ERNS	N/A
17 SAND CREEK RD 17 SAND CREEK RD LARAMIE, WY	ERNS	N/A
LARAMIE FLUE 17 SAND CREEK RD. LARAMIE, WY 82070	SEMS-ARCHIVE Site ID: 0801819 EPA Id: WYD988867073	WYD988867073
WR METALS 17 S. SAND CREEK RD. LARAMIE, WY	RGA LF Facility ID: 50.9	N/A
LC HOLDINGS INDUSTRI 17 SAND CREEK RD LARAMIE, WY	ASBESTOS	N/A
KENNECOTT FLUE DUST 17 S SANDCREEK ROAD, LARAMIE, WY 82070	ECHO Registry ID: 110070644487	N/A
WR METALS INDUSTRIES 17 SAND CREEK ROAD - LARAMIE, WY 82070	FINDS	N/A
KENNECOTT FLUE DUST 17 S SANDCREEK ROAD, LARAMIE, WY 82070	FINDS	N/A
WR METALS INDUSTRIES 17 SAND CREEK ROAD - LARAMIE, WY	RGA LF	N/A

EXECUTIVE SUMMARY

WR METALS INDUSTRIES
17 SAND CREEK ROAD -
LARAMIE, WY 82070

SHWF
Facility Status: Active
Facility ID: 1213
EPA Id: WYD000776435

N/A

WR METALS (40.080)
17 S. SAND CREEK RD.
LARAMIE, WY

RGA LF
Facility ID: 441

N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing

Lists of Federal RCRA TSD facilities

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Lists of state- and tribal hazardous waste facilities

SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Lists of state and tribal leaking storage tanks

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

EXECUTIVE SUMMARY

Lists of state and tribal registered storage tanks

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

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Engineering Controls Site Listing
INST CONTROL..... Sites with Institutional Controls

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CDL..... Clandestine Drug Lab Site Locations
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... SPILL Database

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

EXECUTIVE SUMMARY

US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Air Quality Permit Listing
DRYCLEANERS.....	DRYCLEANERS
Financial Assurance.....	Financial Assurance Information listing
NPDES.....	Wastewater Permit Listing
UIC.....	UIC Well Locations List
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank
---------------	---

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

A review of the SEMS list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>NEDLOG PROPERTY</i> Site ID: 0802823 EPA Id: WYN000802823	<i>117 SAND CREEK ROAD</i>	<i>SE 0 - 1/8 (0.016 mi.)</i>	<i>17</i>	<i>59</i>

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/25/2022 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>WILLIAMS STRATEGIC M</i>	<i>S OF MONOLITH RD ON</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>B13</i>	<i>15</i>

EXECUTIVE SUMMARY

Site ID: 0800771
EPA Id: WYD000776435

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONOLITH PORTLAND CE Site ID: 0800775 EPA Id: WYD007079924	3 MI S OF LARAMIE	NNE 1/8 - 1/4 (0.208 mi.)	27	153

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAMS STRATEGIC M EPA ID:: WYD000776435	S OF MONOLITH RD ON	0 - 1/8 (0.000 mi.)	B13	15

Lists of Federal RCRA generators

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEDLOG PROPERTY CHAN EPA ID:: WY0000029249	17 SOUTH SAND CREEK	0 - 1/8 (0.000 mi.)	B14	41

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAMS STRATEGIC M EPA ID:: WYD000776435	S OF MONOLITH RD ON	0 - 1/8 (0.000 mi.)	B13	15

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOUNTAIN CEMENT COMP EPA ID:: WYD988870101	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Quality's Municipal Landfills/Industrial Landfills list.

A review of the SWF/LF list, as provided by EDR, and dated 11/07/2021 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOUNTAIN CEMENT COMP Facility Status: Proposed	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89

SHWF: A listing of Solid and Hazardous waste facility locations in the state.

A review of the SHWF list, as provided by EDR, and dated 11/07/2021 has revealed that there are 3 SHWF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEDLOG PROPERTY CHAN Facility Status: Active Facility ID: 2093 EPA Id: WY0000029249	17 SOUTH SAND CREEK	0 - 1/8 (0.000 mi.)	B14	41
KENNECOTT FLUE DUST Facility Status: Active Facility ID: 930 EPA Id: WY0000930776	17 S SANDCREEK ROAD	0 - 1/8 (0.000 mi.)	B16	59
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOUNTAIN CEMENT COMP	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89

EXECUTIVE SUMMARY

Facility Status: Active
 Facility ID: 944
 EPA Id: WYD988870101

Lists of state and tribal leaking storage tanks

LTANKS: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tanks list.

A review of the LTANKS list, as provided by EDR, and dated 03/03/2021 has revealed that there are 2 LTANKS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-COUNTY ELECTRIC Facility ID: 0-000144 Facility Status: Tank Remediation Program Contaminated Sites	EAST OF NEWCASTLE ON	NNE 0 - 1/8 (0.104 mi.)	C20	62
MOUNTAIN CEMENT COMP Facility ID: 0-002288 Facility Status: Tank Remediation Program Contaminated Sites	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's list: Underground Storage Tanks.

A review of the UST list, as provided by EDR, and dated 05/23/2008 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-COUNTY ELECTRIC Tank Status: POU Closure Status: Tank removed from ground Close Date: 1990-08-01 00:00:00 Alt Tank ID: 1 Facility ID: 144	EAST OF NEWCASTLE ON	NNE 0 - 1/8 (0.104 mi.)	C20	62
AUTHENTIC HOMES PLAN Tank Status: POU Closure Status: Tank removed from ground Alt Tank ID: 1 Alt Tank ID: 2 Facility ID: 1088	19 SAND CREEK ROAD	NNE 1/8 - 1/4 (0.129 mi.)	C21	66
MOUNTAIN CEMENT COMP Tank Status: POU Closure Status: Tank removed from ground Closure Status: Tank closed in place Close Date: 1991-04-11 00:00:00	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89

EXECUTIVE SUMMARY

Close Date: 1990-05-16 00:00:00
 Alt Tank ID: 2
 Alt Tank ID: 1
 Alt Tank ID: 3
 Facility ID: 2288

CONVERSE COUNTY ROAD **NORTH SECOND STREET** **NE 1/8 - 1/4 (0.148 mi.)** **D26** **145**
 Tank Status: POU
 Closure Status: Tank removed from ground
 Alt Tank ID: 1
 Alt Tank ID: 2
 Alt Tank ID: 3
 Facility ID: 2200

TANKS: A listing of aboveground and underground storage tank locations.

A review of the TANKS list, as provided by EDR, and dated 04/08/2021 has revealed that there are 4 TANKS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-COUNTY ELECTRIC Facility Id: 0-000144	EAST OF NEWCASTLE ON	NNE 0 - 1/8 (0.104 mi.)	C20	62
AUTHENTIC HOMES PLAN Facility Id: 0-001088	19 SAND CREEK ROAD	NNE 1/8 - 1/4 (0.129 mi.)	C21	66
MOUNTAIN CEMENT COMP Facility Id: 0-002288	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D25	89
CONVERSE COUNTY ROAD Facility Id: 0-002200	NORTH SECOND STREET	NE 1/8 - 1/4 (0.148 mi.)	D26	145

Lists of state and tribal voluntary cleanup sites

VCP: List of Voluntary Remediation Program Sites.

A review of the VCP list, as provided by EDR, and dated 11/19/2021 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEDLOG PROPERTY CHAN Site Num: 2147 Site Status: Open	17 SOUTH SAND CREEK	0 - 1/8 (0.000 mi.)	B14	41

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

EXECUTIVE SUMMARY

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KENNECOTT FLUE DUST EPA ID:: WY0000930776	17 S SANDCREEK ROAD,	0 - 1/8 (0.000 mi.)	B15	57

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONOLITH PORTLAND CE EPA ID:: WYD007079924	3 MI S OF LARAMIE	NNE 1/8 - 1/4 (0.208 mi.)	27	153

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, has revealed that there are 4 US MINES sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOUNTAIN CEMENT COMP Database: US MINES, Date of Government Version: 11/02/2021 Mine ID:: 4800529		NNE 0 - 1/8 (0.089 mi.)	C18	61
MOUNTAIN CEMENT COMP Database: US MINES, Date of Government Version: 11/02/2021 Mine ID:: 4800007		NNE 0 - 1/8 (0.089 mi.)	C19	61
MOUNTAIN CEMENT CO - Database: MINES VIOLATIONS, Date of Government Version: 06/30/2021	5 SAND CREEK RD	NNE 1/8 - 1/4 (0.143 mi.)	D23	73
PORTABLE CRUSHER #1 Database: MINES VIOLATIONS, Date of Government Version: 06/30/2021	5 SAND CREEK ROAD	NNE 1/8 - 1/4 (0.143 mi.)	D24	82

MINES: Coal mine locations and production; commodity mine locations; mining lease boundaries for the Powder River Basin; Mine permit boundaries for the BLM Rawlins Field Office.

A review of the MINES list, as provided by EDR, and dated 02/04/2021 has revealed that there is 1 MINES site within approximately 0.25 miles of the target property.

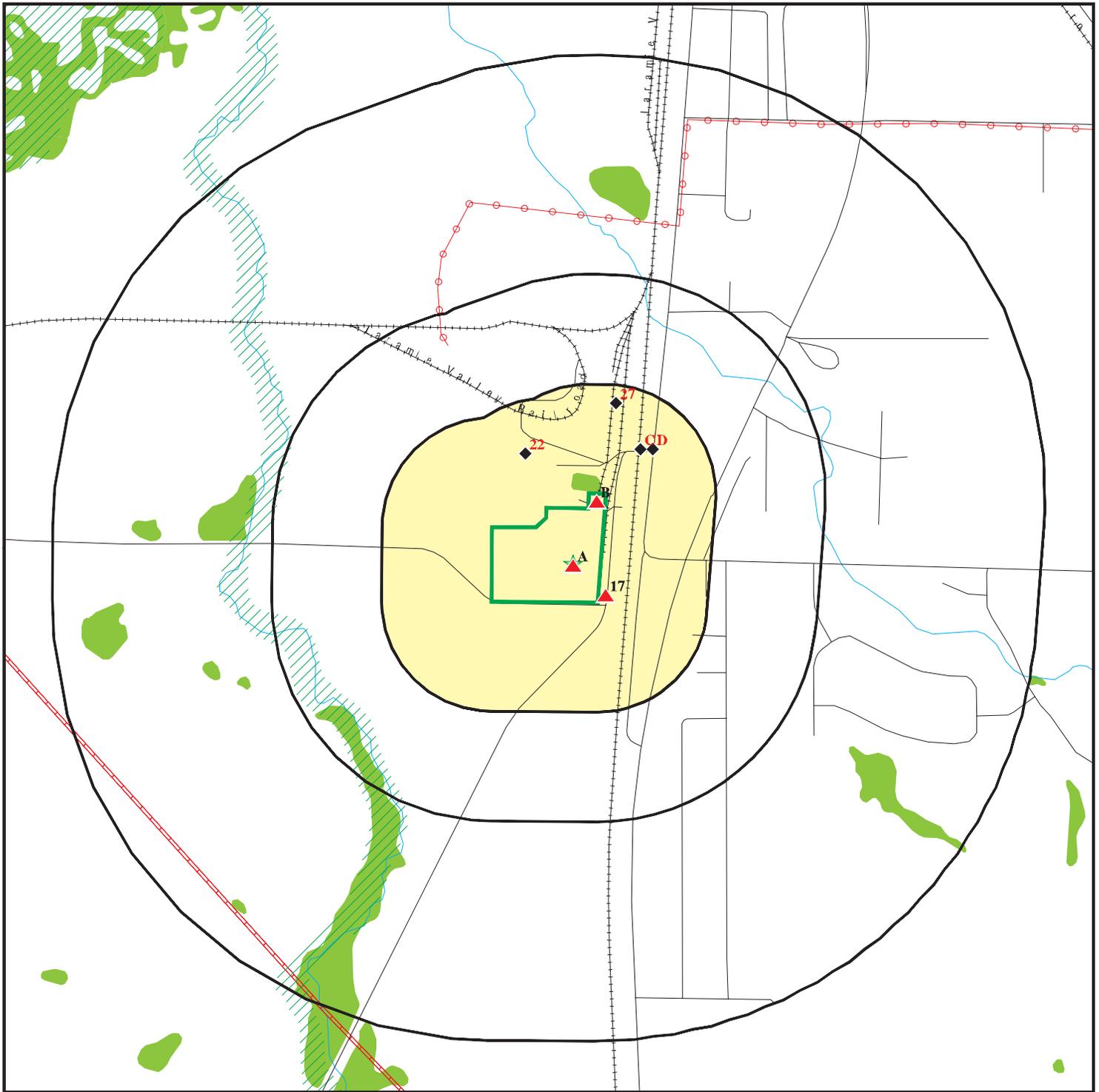
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHALE PLANT		NNW 1/8 - 1/4 (0.132 mi.)	22	72

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
LOOKOUT RAILWAY SIDING	LTANKS, UST, TANKS, Financial Assurance
STREET RODS - WY TECH INSTITUTE	SHWF
MP 556 UNION PACIFIC DERAILMENT	SEMS

OVERVIEW MAP - 6879584.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

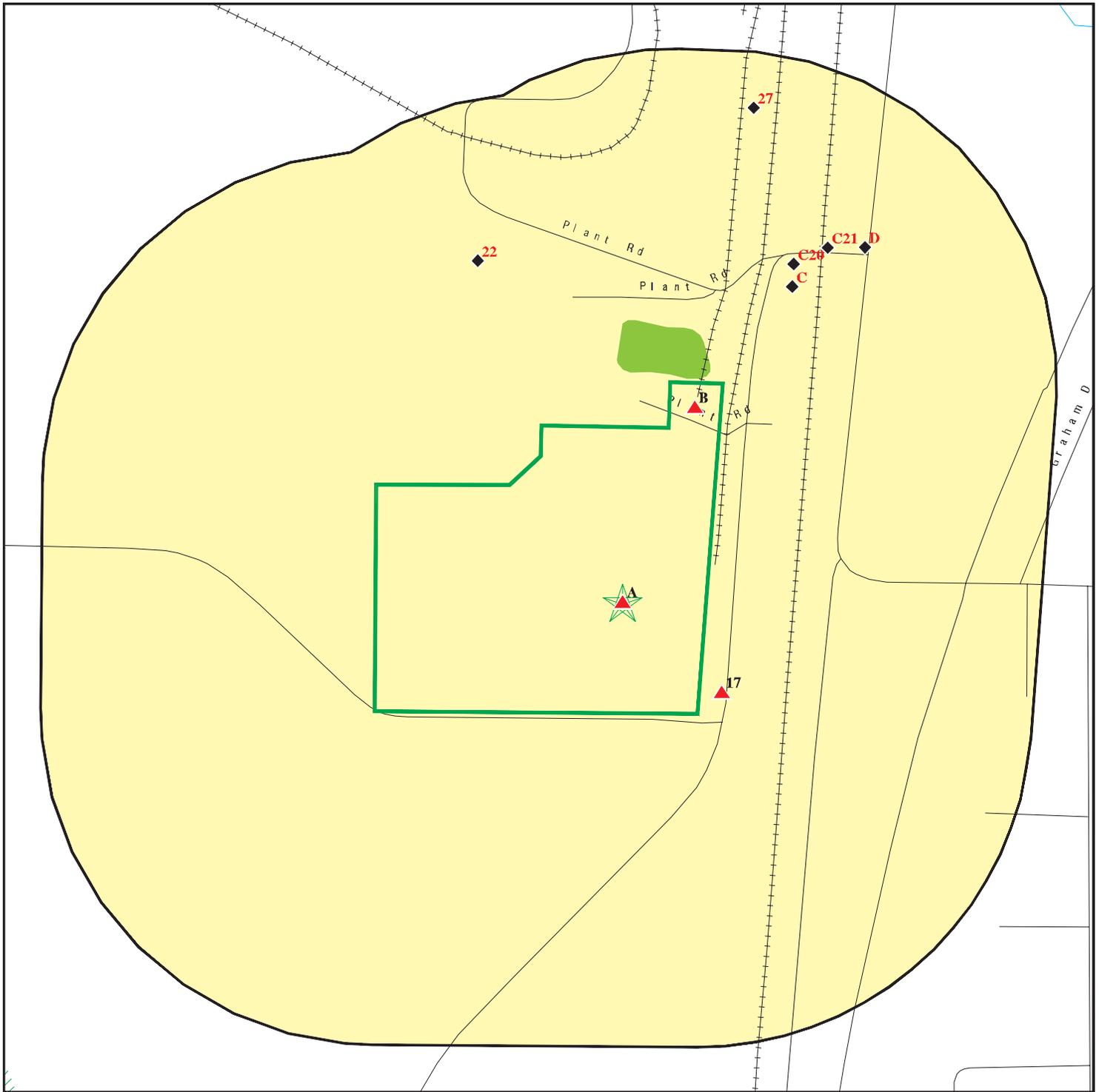


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Nedlog Holdings Property
 ADDRESS: 17 Sand Creek Road
 Laramie WY 82070
 LAT/LONG: 41.262962 / 105.604388

CLIENT: Tetra Tech EM, Inc.
 CONTACT: Paul Mehring
 INQUIRY #: 6879584.2s
 DATE: March 01, 2022 4:59 pm

DETAIL MAP - 6879584.2S



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



-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands



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

SITE NAME: Nedlog Holdings Property
 ADDRESS: 17 Sand Creek Road
 Laramie WY 82070
 LAT/LONG: 41.262962 / 105.604388

CLIENT: Tetra Tech EM, Inc.
 CONTACT: Paul Mehring
 INQUIRY #: 6879584.2s
 DATE: March 01, 2022 5:01 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500	1	1	1	0	NR	NR	3
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		1	0	0	0	NR	1
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP	2	NR	NR	NR	NR	NR	2
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	1	0	NR	NR	1
SHWF	0.500	1	2	1	0	NR	NR	4
<i>Lists of state and tribal leaking storage tanks</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LTANKS	0.500		1	1	0	NR	NR	2
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	3	NR	NR	NR	4
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST TANKS	0.250		0	0	NR	NR	NR	0
	0.250		1	3	NR	NR	NR	4
<i>State and tribal institutional control / engineering control registries</i>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		1	1	NR	NR	NR	2
FUDS	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		2	2	NR	NR	NR	4
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	3	NR	NR	NR	NR	NR	3
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	2	NR	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP	1	NR	NR	NR	NR	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
MINES	0.250		0	1	NR	NR	NR	1
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	TP	3	NR	NR	NR	NR	NR	3
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		13	14	15	0	0	0	42

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

WR METALS INDUSTRIES INC
17 SAND CREEK ROAD
LARAMIE, WY 82070

FINDS **1004620452**
ECHO **N/A**

Site 1 of 12 in cluster A

Actual:
7189 ft.

FINDS:
Registry ID: 110011492839

Click Here:

Environmental Interest/Information System:

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:
Envid: 1004620452
Registry ID: 110011492839
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110011492839>
Name: WR METALS INDUSTRIES INC
Address: 17 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY 82070

A2
Target
Property

17 SAND CREEK RD
LARAMIE, WY

ERNS **8851824**
N/A

Site 2 of 12 in cluster A

Actual:
7189 ft.

ERNS 1987-1989:
NRC Report #: 00051824
Envid: 8851824
Spill Date: 19880210
Spill Time: 1330
EPA Region: 08
EPA Region 2: Not reported
County: ALBANY
Spill Address 1: Not reported
Spill City: LARAMIE
Spill State: WY
Spill Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

8851824

Number of Fatalities:	0
Number of Injured:	0
Number of Evacuees:	0
Damage Dollar Amount:	0.00
Initial Report:	True
Updated Report:	True
Damage:	False
EPA Notified:	False
Air:	False
Land:	True
Water:	False
Groundwater:	False
Facility:	False
Other:	False
Notes:	SOIL NEAR THE TANK
Transport Related:	False
Equipment Failure:	False
Operator Error:	False
Natural Phenomenon:	False
Dumping:	False
Other:	False
Unknown:	False
Cause Code:	Not reported
Source:	Not reported
Mode:	F
SRC:	N
Report Number:	01876
C.G. Unit:	Not reported
Type of Agency:	Not reported
Responding Agency:	Not reported
EPA Report Number:	Not reported
DC:	19930105
Discharger ID:	51824
Discharger DUNS:	Not reported
Discharger:	Not reported
Discharger Affiliation:	Not reported
Discharger Address:	Not reported
Discharger County:	Not reported
Discharger City:	Not reported
Discharger State:	Not reported
Discharger Zip:	Not reported
CID1:	1092
Material Spilled 1:	NITRIC ACID
CC1:	NAC
Spill Total Quantity 1:	0.00
Units 1:	UNK
In Water 1:	0.00
Units in Water 1:	NON
Quantity Lbs 1:	0.00
CAS 1:	Not reported
DOT Number 1:	Not reported
CID2:	Not reported
Material Spilled 2:	Not reported
CC2:	Not reported
Spill Total Quantity 2:	Not reported
Units 2:	Not reported
In Water 2:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

8851824

Units in Water 2:	Not reported
Quantity Lbs 2:	Not reported
CAS 2:	Not reported
DOT Number 2:	Not reported
CID3:	Not reported
Material Spilled 3:	Not reported
CC3:	Not reported
Spill Total Quantity 3:	Not reported
Units 3:	Not reported
In Water 3:	Not reported
Units in Water 3:	Not reported
Quantity Lbs 3:	Not reported
CAS 3:	Not reported
DOT Number 3:	Not reported
Description:	TANK/TANK OVERFILLED DUE HUMAN ERROR
Site Location:	17 SAND CREEK RD
Action:	SPREAD SODA ASH ON THE GROUND, PICKED UP MOST OF THE SPILL.
Comments:	Not reported

A3

**Target
 Property**

**17 SAND CREEK RD
 LARAMIE, WY**

**ERNS 88477560
 N/A**

Site 3 of 12 in cluster A

**Actual:
 7189 ft.**

ERNS 1987-1989:	
NRC Report #:	00477560
Envid:	88477560
Spill Date:	19880210
Spill Time:	1330
EPA Region:	08
EPA Region 2:	Not reported
County:	ALBANY
Spill Address 1:	Not reported
Spill City:	LARAMIE
Spill State:	WY
Spill Zip:	Not reported
Number of Fatalities:	0
Number of Injured:	0
Number of Evacuees:	0
Damage Dollar Amount:	0.00
Initial Report:	False
Updated Report:	True
Damage:	False
EPA Notified:	True
Air:	False
Land:	False
Water:	False
Groundwater:	False
Facility:	False
Other:	False
Notes:	none - near facility only
Transport Related:	False
Equipment Failure:	False
Operator Error:	False
Natural Phenomenon:	False
Dumping:	False
Other:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

88477560

Unknown:	False
Cause Code:	Not reported
Source:	Not reported
Mode:	Not reported
SRC:	E
Report Number:	1876
C.G. Unit:	Not reported
Type of Agency:	Not reported
Responding Agency:	Not reported
EPA Report Number:	88063
DC:	Not reported
Discharger ID:	477560
Discharger DUNS:	Not reported
Discharger:	WR METALS INDUSTRY
Discharger Affiliation:	Not reported
Discharger Address:	4891 INDEPENDENCE ST SUITE 130
Discharger County:	Not reported
Discharger City:	WHEATRIDGE
Discharger State:	CO
Discharger Zip:	80033
CID1:	1903
Material Spilled 1:	NITRIC ACID
CC1:	OTH
Spill Total Quantity 1:	100.00
Units 1:	GAL
In Water 1:	0.00
Units in Water 1:	UNK
Quantity Lbs 1:	0.00
CAS 1:	53897628
DOT Number 1:	Not reported
CID2:	Not reported
Material Spilled 2:	Not reported
CC2:	Not reported
Spill Total Quantity 2:	Not reported
Units 2:	Not reported
In Water 2:	Not reported
Units in Water 2:	Not reported
Quantity Lbs 2:	Not reported
CAS 2:	Not reported
DOT Number 2:	Not reported
CID3:	Not reported
Material Spilled 3:	Not reported
CC3:	Not reported
Spill Total Quantity 3:	Not reported
Units 3:	Not reported
In Water 3:	Not reported
Units in Water 3:	Not reported
Quantity Lbs 3:	Not reported
CAS 3:	Not reported
DOT Number 3:	Not reported
Description:	OTHER TANK OVERFILL, HUMAN ERROR TANK OVERFLOW-HUMAN ERROR.
Site Location:	17 SAND CREEK RD
Action:	Not reported
Comments:	SODA ASH ON GROUND, MOST OF SPILL PACKED UP, NO AGENCY NOTIFIED QUANTITY SPILLED (50-100)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4 **LARAMIE FLUE**
Target **17 SAND CREEK RD.**
Property **LARAMIE, WY 82070**

SEMS-ARCHIVE **1003041889**
 WYD988867073

Site 4 of 12 in cluster A

Actual:
7189 ft.

SEMS Archive:
Site ID: 0801819
EPA ID: WYD988867073
Name: LARAMIE FLUE
Address: 17 SAND CREEK RD.
Address 2: Not reported
City,State,Zip: LARAMIE, WY 82070
Cong District: Not reported
FIPS Code: 56001
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:
Region: 08
Site ID: 0801819
EPA ID: WYD988867073
Site Name: LARAMIE FLUE
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 2003-05-21 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 08
Site ID: 0801819
EPA ID: WYD988867073
Site Name: LARAMIE FLUE
NPL: N
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1998-11-04 05:00:00
Finish Date: 1999-02-20 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A8 **WR METALS INDUSTRIES, INC**
Target **17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA**
Property **LARAMIE, WY 82070**

FINDS **1026991058**
 N/A

Site 8 of 12 in cluster A

Actual: FINDS:
7189 ft. Registry ID: 110071033708

Click Here:
Environmental Interest/Information System:
STATE MASTER

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

A9 **KENNECOTT FLUE DUST REMOVAL**
Target **17 S SANDCREEK ROAD, BLDG B1**
Property **LARAMIE, WY 82070**

FINDS **1026076700**
 N/A

Site 9 of 12 in cluster A

Actual: FINDS:
7189 ft. Registry ID: 110071022371

Click Here:
Environmental Interest/Information System:
STATE MASTER
Registry ID: 110070644487

Click Here:
Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

A10 **WR METALS INDUSTRIES, INC**
Target **17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA**
Property **LARAMIE, WY**

RGA LF **S116442863**
 N/A

Site 10 of 12 in cluster A

Actual: RGA LF:
7189 ft. 2006 WR METALS INDUSTRIES, INC 17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA
 2005 WR METALS INDUSTRIES, INC 17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA
 2003 WR METALS INDUSTRIES, INC 17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA
 2001 WR METALS INDUSTRIES, INC 17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A11 **WR METALS INDUSTRIES, INC**
Target **17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA**
Property **LARAMIE, WY 82070**

SHWF **S108248717**
N/A

Site 11 of 12 in cluster A

Actual:
7189 ft.

SHWF:
 Name: WR METALS INDUSTRIES, INC
 Address: 17 SAND CREEK ROAD - BLDG 2 & PART OF BLDG 1 NA
 City,State,Zip: LARAMIE, WY 82070
 EPA Id: WYD000776435
 Facility Type: Hazardous Waste TSD
 Facility Status: Active
 Township: 15N
 Section: 17
 Range: 73W
 File #: Not reported

A12 **WR METALS (40.080)**
Target **17 S. SAND CREEK RD. - MOST OF BLDG 1 NA**
Property **LARAMIE, WY**

RGA LF **S116442862**
N/A

Site 12 of 12 in cluster A

Actual:
7189 ft.

RGA LF:
 2012 WR METALS (40.080) 17 S. SAND CREEK RD. - MOST OF BLDG 1
 NA
 2011 WR METALS (40.080) 17 S. SAND CREEK RD. - MOST OF BLDG 1
 NA
 2010 WR METALS (40.080) 17 S. SAND CREEK RD. - MOST OF BLDG 1
 NA

B13 **WILLIAMS STRATEGIC METALS**
< 1/8 **S OF MONOLITH RD ON CO RD 34**
1 ft. **LARAMIE, WY 82070**

SEMS-ARCHIVE **1000284172**
CORRACTS **WYD000776435**
RCRA-SQG
RAATS

Site 1 of 4 in cluster B

Relative:
Higher
Actual:
7189 ft.

SEMS Archive:
 Site ID: 0800771
 EPA ID: WYD000776435
 Name: WILLIAMS STRATEGIC METALS
 Address: S OF MONOLITH RD ON CO RD 34
 Address 2: Not reported
 City,State,Zip: LARAMIE, WY 82070
 Cong District: 01
 FIPS Code: 56001
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
 Region: 08
 Site ID: 0800771
 EPA ID: WYD000776435
 Site Name: WILLIAMS STRATEGIC METALS
 NPL: N
 FF: N
 OU: 00
 Action Code: 00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Action Name: SITE REASS
SEQ: 1
Start Date: Not reported
Finish Date: 2000-12-01 05:00:00
Qual: N
Current Action Lead: EPA Perf In-Hse

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-10-10 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N
FF: N
OU: 00
Action Code: VU
Action Name: UNARCHIVE
SEQ: 1
Start Date: Not reported
Finish Date: 2010-04-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 2
Start Date: Not reported
Finish Date: 2010-11-03 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-08-01 04:00:00
Finish Date: 1980-08-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1992-12-10 05:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 08
Site ID: 0800771
EPA ID: WYD000776435
Site Name: WILLIAMS STRATEGIC METALS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1984-10-01 05:00:00
Qual: N
Current Action Lead: St Perf

CORRACTS:

Name: WR METALS INDUSTRIES INC
Address: S OF MONOLITH RD COUNTY RD 34
Address 2: Not reported
EPA ID: WYD000776435
Area Name: ENTIRE FACILITY - PA+/RFA EQUIVALENT
Corrective Action: RFA COMPLETED
Actual Date: 19921210
Air Release Indicator: Not reported
Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Not reported

Name: WR METALS INDUSTRIES INC
Address: S OF MONOLITH RD COUNTY RD 34
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

EPA ID: WYD000776435
Area Name: ENTIRE FACILITY - PA+/RFA EQUIVALENT
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19921210
Air Release Indicator: Not reported
Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Not reported

Name: WR METALS INDUSTRIES INC
Address: S OF MONOLITH RD COUNTY RD 34
Address 2: Not reported
EPA ID: WYD000776435
Area Name: ENTIRE FACILITY - PA+/RFA EQUIVALENT
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
Actual Date: 19911105
Air Release Indicator: Not reported
Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Not reported

RCRA-SQG:

Date Form Received by Agency: 19900912
Handler Name: WR METALS INDUSTRIES INC
Handler Address: S OF MONOLITH RD COUNTY RD 34
Handler City,State,Zip: LARAMIE, WY 82070
EPA ID: WYD000776435
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 08
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: SAND CREEK ROAD
Mailing City,State,Zip: LARAMIE, WY 82070
Owner Name: Not reported
Owner Type: Not reported
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: Yes
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D008
Waste Description:	LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WR METALS INDUSTRIES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO 629 COUNTY RD 34
Owner/Operator City,State,Zip:	LARAMIE, WY 80270
Owner/Operator Telephone:	307-742-5657
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILLIAMS RESOURCES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO 629 COUNTY RD 34
Owner/Operator City,State,Zip:	LARAMIE, WY 80270
Owner/Operator Telephone:	307-742-5657
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19801119
Handler Name:	WR METALS INDUSTRIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900912
Handler Name:	WR METALS INDUSTRIES INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800805
Handler Name:	WR METALS INDUSTRIES INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940531
Handler Name:	WR METALS INDUSTRIES INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	331492
NAICS Description:	SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM)

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19851108
Actual Return to Compliance Date:	19880525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19870615
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	77630
Final Monetary Amount:	77630
Paid Amount:	Not reported
Final Count:	1
Final Amount:	77630
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Waste Pile Standards
Date Violation was Determined:	19910709
Actual Return to Compliance Date:	19920507
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	19900525
Actual Return to Compliance Date:	19920507
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19900719
Actual Return to Compliance Date:	19920507
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19920304
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	R8MPF
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Formal Enforcement Agreement or Order
Date Violation was Determined: 19930722
Actual Return to Compliance Date: 19930810
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 000
Date of Enforcement Action: 19930722
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: R8
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R8S
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - General
Date Violation was Determined: 19850605
Actual Return to Compliance Date: 19850809
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: 19851006
Enforcement Identifier: 004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	19850809
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19880331
Actual Return to Compliance Date:	19900725
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	19851108
Actual Return to Compliance Date:	19860116
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19920901
Enforcement Identifier:	003
Date of Enforcement Action:	19880420
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	7500
Final Monetary Amount:	7500
Paid Amount:	Not reported
Final Count:	1
Final Amount:	7500
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19851108
Actual Return to Compliance Date:	19880525
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19880515
Enforcement Identifier:	001
Date of Enforcement Action:	19880414
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	7500
Final Monetary Amount:	7500
Paid Amount:	Not reported
Final Count:	1
Final Amount:	7500
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	19851108
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8CL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19880525
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910709
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8MPF
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920507
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010829

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8DG
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19860116
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8S
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900525
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8DCC
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920507
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980811
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	R8NJR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900719
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R8DCC
Evaluation Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Actual Return to Compliance Date:	19920507
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930604
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8S
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930810
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850605
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19850809
Scheduled Compliance Date:	19851006
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870518
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8MD
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900725
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8KO
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Former Citation:	Not reported
Evaluation Date:	19920507
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8MPF
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010228
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	WYJDF
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930810
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8LSJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880331
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8KO
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900725
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19851108
Evaluation Responsible Agency:	EPA
Found Violation:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8CL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19860116
Scheduled Compliance Date:	19920901
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19851108
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8CL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19880525
Scheduled Compliance Date:	19880515
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870430
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8KO
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

RAATS:

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 1 262.11
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 9,000.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 2 3005
Total No Cited: Not reported
Reg Type: Federal
Prop. Penalty: 9,000.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 3 265.147(A)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 22,500.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 4 265.142
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 37,130.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 5 265.143
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 1 262.11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 9,000.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 2 3005
Total No Cited: Not reported
Reg Type: Federal
Prop. Penalty: 9,000.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 3 265.147(A)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 22,500.00
Final Penalty: 7,500.00
Total Prop. Penalty: 77,630.00
Comments: Not reported

Entry No: 1
Facility ID: WYD000776435
Type: Not reported
Docket No: RCRA VIII-87-06
Region: 08
Issue Date: 04/11/1988
Final Date: 06/15/1987
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 2856

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAMS STRATEGIC METALS (Continued)

1000284172

Action: 3008 (A)
 Violation No: Not reported
 Viol No Cited: 4 265.142
 Total No Cited: Not reported
 Reg Type: CFR
 Prop. Penalty: 37,130.00
 Final Penalty: 7,500.00
 Total Prop. Penalty: 77,630.00
 Comments: Not reported

Entry No: 1
 Facility ID: WYD000776435
 Type: Not reported
 Docket No: RCRA VIII-87-06
 Region: 08
 Issue Date: 04/11/1988
 Final Date: 06/15/1987
 Status: Consent Agreement/Final Order
 Additional: Not reported
 Action ID: 2856
 Action: 3008 (A)
 Violation No: Not reported
 Viol No Cited: 5 265.143
 Total No Cited: Not reported
 Reg Type: CFR
 Prop. Penalty: *
 Final Penalty: 7,500.00
 Total Prop. Penalty: 77,630.00
 Comments: Not reported

B14

**NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017
 17 SOUTH SAND CREEK ROAD
 LARAMIE, WY 82070**

**RCRA-LQG
 SHWF
 VCP
 FINDS
 ECHO**

**1000880765
 WY0000029249**

< 1/8
 1 ft.

Site 2 of 4 in cluster B

**Relative:
 Higher**

RCRA-LQG:

**Actual:
 7189 ft.**

Date Form Received by Agency: 20180301
 Handler Name: NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017
 Handler Address: 17 SOUTH SAND CREEK ROAD
 Handler City,State,Zip: LARAMIE, WY 82070
 EPA ID: WY0000029249
 Contact Name: KEN RICHEY
 Contact Address: SOUTH KINGSTON CIRCLE, SUITE 200
 Contact City,State,Zip: ENGLEWOOD, CO 80112
 Contact Telephone: 303-721-6131
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 08
 Land Type: Private
 Federal Waste Generator Description: Large Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Mailing Address:	SOUTH KINGSTON CIRCLE, SUITE 200
Mailing City,State,Zip:	ENGLEWOOD, CO 80112
Owner Name:	NEDLOG INC.
Owner Type:	Private
Operator Name:	KEN RICHEY
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180301
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: F035
Waste Description: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: NEDLOG INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5650 YORK STREET
Owner/Operator City,State,Zip: COMMERCE CITY, CO 80022
Owner/Operator Telephone: 303-292-3456
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KEN RICHEY
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Date Became Current: 20180301
Date Ended Current: Not reported
Owner/Operator Address: 9605 SOUTH KINGSTON CIRCLE, SUITE 200
Owner/Operator City,State,Zip: ENGLEWOOD, CO 80112
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KEN RICHEY
Legal Status: Private
Date Became Current: 20180301
Date Ended Current: Not reported
Owner/Operator Address: 9605 SOUTH KINGSTON CIRCLE, SUITE 200
Owner/Operator City,State,Zip: ENGLEWOOD, CO 80112
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KEN RICHEY
Legal Status: Private
Date Became Current: 20180301
Date Ended Current: Not reported
Owner/Operator Address: 9605 SOUTH KINGSTON CIRCLE, SUITE 200
Owner/Operator City,State,Zip: ENGLEWOOD, CO 80112
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KEN RICHEY
Legal Status: Private
Date Became Current: 20180301
Date Ended Current: Not reported
Owner/Operator Address: 9605 SOUTH KINGSTON CIRCLE, SUITE 200
Owner/Operator City,State,Zip: ENGLEWOOD, CO 80112
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NEDLOG INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5650 YORK STREET
Owner/Operator City,State,Zip: COMMERCE CITY, CO 80022
Owner/Operator Telephone: 303-292-3456
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Owner/Operator Indicator: Owner
Owner/Operator Name: NEDLOG INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5650 YORK STREET
Owner/Operator City,State,Zip: COMMERCE CITY, CO 80022
Owner/Operator Telephone: 303-292-3456
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180301
Handler Name: NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19931001
Handler Name: NEDLOG PROPERTY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19971020
Handler Name: NEDLOG PROPERTY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180301
Handler Name: NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20000417
Handler Name:	NEDLOG TECHNOLOGY GROUP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	493110
NAICS Description:	GENERAL WAREHOUSING AND STORAGE

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Unknown
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Unknown
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19990223
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19980923
Evaluation Responsible Agency: State
Found Violation: Undetermined
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960410
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R8LSJ
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930827
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier: R8LSJ
Evaluation Responsible Sub-Organization: HW
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19970919
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19980219
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19981215
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19980210
Evaluation Responsible Agency: State
Found Violation: Undetermined
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19951020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	R8LSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19930930
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R8LSJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SHWF:

Name:	NEDLOG PROPERTY
Address:	17 SOUTH SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY 82070
EPA Id:	WY0000029249
Facility Type:	Hazardous Waste Generator
Facility Status:	Active
Township:	Not reported
Section:	Not reported
Range:	Not reported
File #:	Not reported

VCP:

Name:	NEDLOG TECHNOLOGY GROUP PROPERTY
Address:	17 SOUTH SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Date Accepted:	01/26/2011
Prelim Remediation Agreement:	08/29/2011
Remediation Agreement:	Not reported
Type Of Site:	VRP
Site Num:	2147
Site Status:	Open
Institutional Control:	No
Volunteer:	Richey May & Co., Inc.
Liability:	Not reported
VRP Closure Date:	Not reported
VRP Project Manager:	P.J. Wilber
Site VRP Number:	58.147
Site Location Notes:	SW 1/4, SE1/4, Sec 17, T15N, R73W
Reopeners:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017 (Continued)

1000880765

Type Of Institutional Control: None to date
Type Of Contamination: Metal, acid, ACM
Contaminated Media: Soil
Total VRP Site Acres: 13.87
Acres Remediated: 0
Depth Of Groundwater: Not reported
Institutional Control Acreage: 0
Engineering Control Type: Not reported
Total RCRA Caliber Site Acres: 0
Industry: Commercial
VRP Withdrawn Date: Not reported
Acceptance Year: 2011
Closure Year: 0
Type LA: Not reported
Year of LA: 0
Point X: -105.60310297
Point Y: 41.26518251

FINDS:

Registry ID: 110005576368

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Registry ID: 110070737914

Click Here:

Environmental Interest/Information System:

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000880765
Registry ID: 110005576368
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005576368>
Name: NEDLOG PROPERTY CHANGED TO LC HOLDINGS, INC. 2017
Address: 17 SOUTH SAND CREEK ROAD
City,State,Zip: LARAMIE, WY 82070

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B15 **KENNECOTT FLUE DUST REMOVAL** **RCRA NonGen / NLR** **1000983329**
17 S SANDCREEK ROAD, BLDG B1 **WY0000930776**
< 1/8 **LARAMIE, WY 82070**
1 ft.

Site 3 of 4 in cluster B

Relative:
Higher
Actual:
7189 ft.

RCRA NonGen / NLR:	19941110
Date Form Received by Agency:	19941110
Handler Name:	KENNECOTT FLUE DUST REMOVAL
Handler Address:	17 S SANDCREEK ROAD, BLDG B1
Handler City,State,Zip:	LARAMIE, WY 82070
EPA ID:	WY0000930776
Contact Name:	FREDERICK D FOX
Contact Address:	PO BOX 525
Contact City,State,Zip:	BINGHAM CANYON, UT 84006-0525
Contact Telephone:	801-569-6555
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	08
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 525
Mailing City,State,Zip:	BINGHAM CANYON, UT 84006-0525
Owner Name:	THOMAS P CLARK
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENNECOTT FLUE DUST REMOVAL (Continued)

1000983329

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THOMAS P CLARK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5650 YORK STREET
Owner/Operator City,State,Zip:	COMMERCE CITY, CO 80022
Owner/Operator Telephone:	303-292-3456
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19941110
Handler Name:	KENNECOTT FLUE DUST REMOVAL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENNECOTT FLUE DUST REMOVAL (Continued)

1000983329

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
List of NAICS Codes and Descriptions:	
NAICS Codes:	No NAICS Codes Found
Facility Has Received Notices of Violations:	
Violations:	No Violations Found
Evaluation Action Summary:	
Evaluations:	No Evaluations Found

B16
 < 1/8
 1 ft.

KENNECOTT FLUE DUST REMOVAL
17 S SANDCREEK ROAD BLDG B1 CENTER PILE
LARAMIE, WY 82070

SHWF S108324224
N/A

Site 4 of 4 in cluster B

Relative:
Higher
Actual:
7189 ft.

SHWF:
 Name: KENNECOTT FLUE DUST REMOVAL
 Address: 17 S SANDCREEK ROAD BLDG B1 CENTER PILE
 City,State,Zip: LARAMIE, WY 82070
 EPA Id: WY0000930776
 Facility Type: Hazardous Waste Generator
 Facility Status: Active
 Township: Not reported
 Section: Not reported
 Range: Not reported
 File #: Not reported

17
SE
 < 1/8
 0.016 mi.
 87 ft.

NEDLOG PROPERTY
117 SAND CREEK ROAD
LARAMIE, WY 82070

SEMS 1014202296
LEAD SMELTERS WYN000802823

Relative:
Higher
Actual:
7194 ft.

SEMS:
 Site ID: 0802823
 EPA ID: WYN000802823
 Name: NEDLOG PROPERTY
 Address: 117 SAND CREEK ROAD
 Address 2: Not reported
 City,State,Zip: LARAMIE, WY 82070
 Cong District: 01
 FIPS Code: 56001
 Latitude: Not reported
 Longitude: Not reported
 FF: N
 NPL: Not on the NPL
 Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

SEMS Detail:
 Region: 08
 Site ID: 0802823

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEDLOG PROPERTY (Continued)

1014202296

EPA ID: WYN000802823
Site Name: NEDLOG PROPERTY
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2010-04-07 04:00:00
Finish Date: 1/10/2012 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 08
Site ID: 0802823
EPA ID: WYN000802823
Site Name: NEDLOG PROPERTY
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 2010-04-05 04:00:00
Finish Date: 4/5/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 08
Site ID: 0802823
EPA ID: WYN000802823
Site Name: NEDLOG PROPERTY
NPL: N
FF: N
OU: 00
Action Code: VA
Action Name: OTHR CLEANUP
SEQ: 1
Start Date: 2011-08-29 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Lead Smelter Sites:

Site ID: 0802823
Facility Region Id: 08
Latitude: Not reported
Longitude: Not reported
CoC Ind: Not reported
Contaminant Name: Not reported
FF Ind: N
NAI: N
Non-Primary Site-Sub Type: Not reported
NPL: Not on the NPL
Primary Site-Sub Type: Primary metals/mineral processing
(Manufacturing/Processing/Maintenance)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NEDLOG PROPERTY (Continued)

1014202296

Special Initiative: Not reported

C18
NNE
 < 1/8
 0.089 mi.
 472 ft.

MOUNTAIN CEMENT COMPANY LLC

US MINES 1016520722
N/A

ALBANY (County), WY

Site 1 of 4 in cluster C

Relative:
Lower
Actual:
7188 ft.

US MINES:
 Sic Code(s): 141102
 Sic Code(s): 000000
 Mine ID: 4800529
 Entity Name: PORTABLE CRUSHER #1
 Company: MOUNTAIN CEMENT COMPANY LLC
 Status: Permanently Abandoned
 Status Date: 20210629
 Operation Class: 2
 Number of Shops: 0
 Number of Plants: 0
 Latitude Degree: 41
 Longitude Degree: 105
 Latitude Minute: 13
 Latitude Seconds: 45
 Longitude Minutes: 30
 Longitude Seconds: 50
 Number of Pits: 000

C19
NNE
 < 1/8
 0.089 mi.
 472 ft.

MOUNTAIN CEMENT COMPANY LLC

FTTS 1010007300
US MINES N/A

ALBANY (County), WY

Site 2 of 4 in cluster C

Relative:
Lower
Actual:
7188 ft.

FTTS:
 Case Number: Not reported
 Docket Number: P-VIII-86-35
 Complaint Issue Date: 09/29/86
 Abatement Amount: 0.0000
 Proposed Penalty: 8500.0000
 Final Assessment: 3400.0000
 Final Order Date: 12/18/86
 Close Date: / /
 Violations(s): PCB, Label or Marking

FTTS INSP:
 Inspection Number: 19860625R0839 1
 Region: 08
 Inspection Date: 06/25/86
 Inspector: ARNOLD
 Violation occurred: Yes
 Investigation Type: Section 6 PCB SEE Conducted
 Investigation Reason: Neutral Scheme, Region

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY LLC (Continued)

1010007300

Legislation Code: TSCA
Facility Function: User

US MINES:

Sic Code(s): 324100
Sic Code(s): 000000
Mine ID: 4800007
Entity Name: MOUNTAIN CEMENT COMPANY
Company: MOUNTAIN CEMENT COMPANY LLC
Status: Full-Time Permanent
Status Date: 19860430
Operation Class: 2
Number of Shops: 0
Number of Plants: 0
Latitude Degree: 41
Longitude Degree: 105
Latitude Minute: 16
Latitude Seconds: 04
Longitude Minutes: 36
Longitude Seconds: 11
Number of Pits: 000

C20
NNE
< 1/8
0.104 mi.
550 ft.

**TRI-COUNTY ELECTRIC ASSOCIATION
EAST OF NEWCASTLE ON HIGHWAY 16
NEWCASTLE, WY 82701**

**LTANKS U003546912
UST N/A
TANKS**

Financial Assurance

Site 3 of 4 in cluster C

Relative:
Lower
Actual:
7186 ft.

LTANKS:
Name: TRI-COUNTY ELECTRIC ASSOCIATION
Address: EAST OF NEWCASTLE ON HIGHWAY 16
City,State,Zip: NEWCASTLE, WY
Facility ID: 0-000144
Facility Status: Tank Remediation Program Contaminated Sites
Owner Name: Tri-County Electric Association
Added Date: Not reported
Resolved Date: 9/4/2001
Priority: Not reported
CA: Not reported

UST:

Facility:
Facility Id: 144
Alternate Facility Id: 0-000144
Desc Of Facility Type: Utilities
Facility Notif Type: 3
Facility Phone: Not reported
Lat/Long: 434932 / 1040912
Lat/Long (dms): 43 49 32 / 104 9 12
Name In Cert Section Of The Notif Form: Bill Oudin
Title Of Owner Or Authorized Rep: Manager of Operation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-COUNTY ELECTRIC ASSOCIATION (Continued)

U003546912

Notification Form Signed Date: Jun 8 1990 12:00AM
Tanks Located On Indian Lands: 43 49 32 / 104 9 12
Tanks Are Owned By Indian(s): 43 49 32 / 104 9 12
Indian Tribe Or Nation Name: Not reported
Operator Name: 43 49 32 / 104 9 12
Owner Id Number: 2102
Owner Name: Tri-County Electric Association
Owner Address: P. O. Box 930
Owner Zip: 39456
Owner Phone: (307) 283-3531
Owner Fax: Not reported
Date Of Last Inpsection: Not reported
Interval (years): Not reported
Inspection Due: Not reported
Inspector: Not reported
Name of Person Entering Data: Not reported
Stamp Date: Not reported
Annual Date: Not reported
Date SPCC Signed: Not reported
File Archived: 0
Fac File Scanned: No
Date File Scanned: Not reported

Facility Comments: Not reported
Facility Other: Not reported
Owner Name: Tri-County Electric Association
Owner Address: P. O. Box 930
Owner Zip: 39456
Owner Phone: (307) 283-3531
Owner Fax: Not reported
Receipt Date From Facility Owner / Oper: Not reported
Name of Person Entering Data: Not reported

Tank ID: 1
Alt Tank ID: 1
Tank Status: POU
Tank Capacity: 2000
Substance: Gasoline
Tank Material: Steel
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39456
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-COUNTY ELECTRIC ASSOCIATION (Continued)

U003546912

Federal Regulated Tank:	True
AST:	False
Manifold:	False
Compartment:	False
Date Last Used:	1990-08-01 00:00:00
Date Closure Received:	Not reported
Close Date:	1990-08-01 00:00:00
Closure Status:	Tank removed from ground
Inert Material:	None
Site Assessment:	True
Leak Detected:	True
Pipe Material:	Galvanized Steel
Pipe Mod Desc:	None
Pipe Other Material:	Not reported
Pipe Repaired:	False
Pipe Type Desc:	U.S. Suction
Pipe Auto Line Leak Detection:	False
Pipe Line Tightness:	False
Pipe Vapor Monitoring:	False
Pipe GW Monitoring:	False
Pipe Interstitial Dbl Walled:	False
Pipe Interstitial Sec Contain:	False
Pipe Sir:	False
Pipe LD Other:	False
Pipe LD Deferred:	False
Pipe LD Not Listed:	True
Piping Comments:	Not reported
LD Other Methods:	Not reported
Over Fill Installed:	False
Spill Installed:	False
Stamp Date:	Not reported
Small Delivery:	False
Tank Emer Gen:	False
Cathodically Protected: SAS	False
Cathodically Protected: ICS	False
Exterior Epoxy Coating:	False
Asphalt Coating:	False
Galvanized:	False
Double Wall Tank:	False
Interior Lining:	False
Polyethylene Tank Jacket:	False
Excavation Liner:	False
Earthen Dike with Liner:	False
Earthen Dike without Liner:	False
Concrete Dike with Liner:	False
Concrete Dike without Liner:	False
No Spill Diking:	False
Spill Ponds:	False
Spill Response:	False
CP_SAS_Date Last Tested:	Not reported
CP_IC_S_Date Last Tested:	Not reported
IL Date Last Inspected:	Not reported
Is Site Contaminated:	False
Contamtd Site Priority Rank:	False
Comments:	Not reported
Substance:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-COUNTY ELECTRIC ASSOCIATION (Continued)

U003546912

TANKS:

Name: TRI-COUNTY ELECTRIC ASSOCIATION
Address: EAST OF NEWCASTLE ON HIGHWAY 16
City: NEWCASTLE
Facility Id: 0-000144
Tank Id: 1
Specification Description: Steel - Unknown Specification
Pump Type Desc: U.S. Suction
Date Installed: 06/10/1985
Cathodic Protection Sacrificial Anodes: False
Cathodic Protection Impressed Current: False
Emergency Power Generator: False
Capacity: 2000
Manual Tank Gauging: False
Tank Tightness Testing: False
Tank Inventory Control: False
Tank Automatic Tank Gauging: False
Tank Interstitial Monitoring: False
Tank Statistical Inventory Reconciliation: False
Tank Acoustic Sensing: False
Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False
Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: False
Piping Is Galvanized Steel: True
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False
Piping Has A Sacrificial Anode Cp System: False
Piping Is Double Wall: False
Piping Is Secondly Contained: False
Pipe Sump Sensor: False
Latitude: 43.82555556
Longitude: -104.15333333
Substance Description: Gasoline

Financial Assurance:

Name: TRI-COUNTY ELECTRIC ASSOCIATION
Address: EAST OF NEWCASTLE ON HIGHWAY 16
City,State,Zip: NEWCASTLE, WY
Facility ID: 144
Alt Facility Id: 0-000144
Phone: Not reported
Facility Desc.: Utilities

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRI-COUNTY ELECTRIC ASSOCIATION (Continued)

U003546912

Financial Assurance:	0
Self Insured:	0
Insurance:	0
Risk Retention Group:	0
Guarantee:	0
Surety Bond:	0
Letter Of Credit:	0
State Fund:	0
Trust Fund:	0
Fr Not Listed:	0
Other Financial Assurance:	0
Supplier:	Not reported
Guarantor:	Not reported
Finance detail as of 2008:	
Finance Other:	05: 06: 07: 08: 09:

C21
NNE
1/8-1/4
0.129 mi.
679 ft.

AUTHENTIC HOMES PLANT
19 SAND CREEK ROAD
LARAMIE, WY 82070
Site 4 of 4 in cluster C

UST **U003427450**
TANKS **N/A**
Financial Assurance

Relative:
Lower

UST:

Actual:
7187 ft.

Facility:

Facility Id:	1088
Alternate Facility Id:	0-001088
Desc Of Facility Type:	Not Listed
Facility Notif Type:	3
Facility Phone:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Name In Cert Section Of The Notif Form:	E. P. Fillion
Title Of Owner Or Authorized Rep:	President
Notification Form Signed Date:	Apr 13 1986 12:00AM
Tanks Located On Indian Lands:	No
Tanks Are Owned By Indian(s):	No
Indian Tribe Or Nation Name:	Not reported
Operator Name:	Not reported
Owner Id Number:	99
Owner Name:	Authentic Homes Corporation
Owner Address:	310 Grand Avenue
Owner Zip:	39338
Owner Phone:	(307) 742-3786
Owner Fax:	Not reported
Date Of Last Inpsection:	Not reported
Interval (years):	Not reported
Inspection Due:	Not reported
Inspector:	Not reported
Name of Person Entering Data:	Not reported
Stamp Date:	Not reported
Annual Date:	Not reported
Date SPCC Signed:	Not reported
File Archived:	0
Fac File Scanned:	No
Date File Scanned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Facility Comments: Not reported
Facility Other: Not reported
Owner Name: Authentic Homes Corporation
Owner Address: 310 Grand Avenue
Owner Zip: 39338
Owner Phone: (307) 742-3786
Owner Fax: Not reported
Receipt Date From Facility Owner / Oper: Not reported
Name of Person Entering Data: Not reported

Tank ID: 1
Alt Tank ID: 1
Tank Status: POU
Tank Capacity: 1500
Substance: Gasoline
Tank Material: Unknown
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39338
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False
Federal Regulated Tank: True
AST: False
Manifold: False
Compartment: False
Date Last Used: 1988-11-01 00:00:00
Date Closure Received: Not reported
Close Date: Not reported
Closure Status: Tank removed from ground
Inert Material: None
Site Assessment: False
Leak Detected: False
Pipe Material: Galvanized Steel
Pipe Mod Desc: None
Pipe Other Material: Not reported
Pipe Repaired: False
Pipe Type Desc: Not Listed
Pipe Auto Line Leak Detection: False
Pipe Line Tightness: False
Pipe Vapor Monitoring: False
Pipe GW Monitoring: False
Pipe Interstitial Dbl Walled: False
Pipe Interstitial Sec Contain: False
Pipe Sir: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Pipe LD Other: False
Pipe LD Deferred: False
Pipe LD Not Listed: True
Piping Comments: Not reported
LD Other Methods: Not reported
Over Fill Installed: False
Spill Installed: False
Stamp Date: Not reported
Small Delivery: False
Tank Emer Gen: False
Cathodically Protected: SAS False
Cathodically Protected: ICS False
Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_IC_S_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Not reported
Substance: Not reported

Tank ID: 2
Alt Tank ID: 2
Tank Status: **POU**
Tank Capacity: 1500
Substance: Diesel
Tank Material: Unknown
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39338
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Date of Last Tightness Test:	Not reported
Month Tracer Tight Survey:	False
Federal Regulated Tank:	True
AST:	False
Manifold:	False
Compartment:	False
Date Last Used:	1988-11-01 00:00:00
Date Closure Received:	Not reported
Close Date:	Not reported
Closure Status:	Tank removed from ground
Inert Material:	None
Site Assessment:	False
Leak Detected:	False
Pipe Material:	Galvanized Steel
Pipe Mod Desc:	None
Pipe Other Material:	Not reported
Pipe Repaired:	False
Pipe Type Desc:	Not Listed
Pipe Auto Line Leak Detection:	False
Pipe Line Tightness:	False
Pipe Vapor Monitoring:	False
Pipe GW Monitoring:	False
Pipe Interstitial Dbl Walled:	False
Pipe Interstitial Sec Contain:	False
Pipe Sir:	False
Pipe LD Other:	False
Pipe LD Deferred:	False
Pipe LD Not Listed:	True
Piping Comments:	Not reported
LD Other Methods:	Not reported
Over Fill Installed:	False
Spill Installed:	False
Stamp Date:	Not reported
Small Delivery:	False
Tank Emer Gen:	False
Cathodically Protected: SAS	False
Cathodically Protected: ICS	False
Exterior Epoxy Coating:	False
Asphalt Coating:	False
Galvanized:	False
Double Wall Tank:	False
Interior Lining:	False
Polyethylene Tank Jacket:	False
Excavation Liner:	False
Earthen Dike with Liner:	False
Earthen Dike without Liner:	False
Concrete Dike with Liner:	False
Concrete Dike without Liner:	False
No Spill Diking:	False
Spill Ponds:	False
Spill Response:	False
CP_SAS_Date Last Tested:	Not reported
CP_ICS_Date Last Tested:	Not reported
IL Date Last Inspected:	Not reported
Is Site Contaminated:	False
Contamtd Site Priority Rank:	False
Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Substance: Not reported

TANKS:

Name: AUTHENTIC HOMES PLANT
Address: 19 SAND CREEK ROAD
City: LARAMIE
Facility Id: 0-001088
Tank Id: 1
Specification Description: Unknown
Pump Type Desc: Not Listed
Date Installed: 04/14/1943
Cathodic Protection Sacrificial Anodes: False
Cathodic Protection Impressed Current: False
Emergency Power Generator: False
Capacity: 1500
Manual Tank Gauging: False
Tank Tightness Testing: False
Tank Inventory Control: False
Tank Automatic Tank Gauging: False
Tank Interstitial Monitoring: False
Tank Statistical Inventory Reconciliation: False
Tank Acoustic Sensing: False
Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False
Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: False
Piping Is Galvanized Steel: True
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False
Piping Has A Sacrificial Anode Cp System: False
Piping Is Double Wall: False
Piping Is Secondly Contained: False
Pipe Sump Sensor: False
Latitude: Not reported
Longitude: Not reported
Substance Description: Gasoline

Name: AUTHENTIC HOMES PLANT
Address: 19 SAND CREEK ROAD
City: LARAMIE
Facility Id: 0-001088
Tank Id: 2
Specification Description: Unknown
Pump Type Desc: Not Listed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Date Installed:	04/14/1943
Cathodic Protection Sacrificial Anodes:	False
Cathodic Protection Impressed Current:	False
Emergency Power Generator:	False
Capacity:	1500
Manual Tank Gauging:	False
Tank Tightness Testing:	False
Tank Inventory Control:	False
Tank Automatic Tank Gauging:	False
Tank Interstitial Monitoring:	False
Tank Statistical Inventory Reconciliation:	False
Tank Acoustic Sensing:	False
Tank Continuous In Tank Leak Detection System:	False
Tank Groundwater Monitoring:	False
Tank Vapor Monitoring:	False
Tank Type Id:	2
Other Tank Leak Detection Method:	False
Ball Check Valve Overfill Device:	False
Overfill Alarm:	False
Butterfly Valve Overfill Device:	False
Exempt From Having An Overfill Device:	False
Piping Mechanical Automatic Line Leak Detector:	False
Piping Electronic Automatic Line Leak Detector:	False
Pressure Test:	False
Other Form Of Piping Leak Detection:	False
Piping Exempt From Leak Detection Requirements:	False
Piping Leak Detection Is A Type Not Listed:	True
Piping Is Bare Steel:	False
Piping Is Galvanized Steel:	True
Piping Is Fiberglass Reinforced Plastic:	False
Piping Is Copper:	False
Piping Is Flexible Plastic:	False
Piping Has A Sacrificial Anode Cp System:	False
Piping Is Double Wall:	False
Piping Is Secondarily Contained:	False
Pipe Sump Sensor:	False
Latitude:	Not reported
Longitude:	Not reported
Substance Description:	Diesel

Financial Assurance:

Name:	AUTHENTIC HOMES PLANT
Address:	19 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Facility ID:	1088
Alt Facility Id:	0-001088
Phone:	Not reported
Facility Desc.:	Not Listed
Financial Assurance:	0
Self Insured:	0
Insurance:	0
Risk Retention Group:	0
Guarantee:	0
Surety Bond:	0
Letter Of Credit:	0
State Fund:	0
Trust Fund:	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AUTHENTIC HOMES PLANT (Continued)

U003427450

Fr Not Listed: 0
 Other Financial Assurance: 0
 Supplier: Not reported
 Guarantor: Not reported
 Finance detail as of 2008:
 Finance Other: 05: 06: 07: 08: 09:

22
NNW
1/8-1/4
0.132 mi.
699 ft.

SHALE PLANT
ALBANY (County), WY

MINES S111696706
N/A

Relative:
Lower
Actual:
7182 ft.

MINES:
 Name: SHALE PLANT
 Address: Not reported
 City,State,Zip: WY
 Location: Not reported
 District: Not reported
 Name of Company: Mountain Cement Co.
 No of employee: 0
 Type of Mine: Shale
 Status: Not reported
 Mineral: Not reported
 Production: 0
 Latitude: 41.26667
 Longitude: -105.60647
 Area: Not reported
 Perimeter: Not reported
 Uniqnum: Not reported
 Count: Not reported
 Permit: Not reported
 Operator: Not reported
 Region: Not reported
 Mailing Address: Not reported
 PLSS: Not reported
 Formation: Not reported
 Bed: Not reported
 Seam: Not reported
 Depth: Not reported
 BTU: Not reported
 2011 Prodn: Not reported
 2012 Prodn: Not reported
 2013 Prodn: Not reported
 2014 Prodn: Not reported
 2012 emp: Not reported
 2013 emp: Not reported
 2014 emp: Not reported
 Acres: Not reported
 Ship Date: Not reported
 App Date: Not reported
 Data: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D23 **MOUNTAIN CEMENT CO - CENTEX**
NNE **5 SAND CREEK RD**
1/8-1/4 **LARAMIE, WY 82070**
0.143 mi.
754 ft. **Site 1 of 4 in cluster D**

ICIS **1016066649**
US MINES **N/A**
FINDS
ECHO

Relative:
Lower

ICIS:

Actual:
7188 ft.

Enforcement Action ID: 08-2011-0134
FRS ID: 110005580503
Action Name: Mountain Cement Company
Facility Name: MOUNTAIN CEMENT CO - CENTEX
Facility Address: 5 SAND CREEK RD
 LARAMIE, WY 82070

Enforcement Action Type: SDWA 1414G2 AO For Compliance (PWS)
Facility County: ALBANY
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 1414G2
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.258639
Longitude in Decimal Degrees: -105.606253
Permit Type Desc: Not reported
Program System Acronym: 52699
Facility NAICS Code: 327310
Tribal Land Code: Not reported

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

Facility Name: MOUNTAIN CEMENT CO
Address: 5 SAND CREEK ROAD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3241

MINES VIOLATIONS:

Name: MOUNTAIN CEMENT COMPANY
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY 82070
Facility ID: Not reported

MINES VIOLATIONS:

Violation Number: 9346936
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/3/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 3/3/2020
Title 30 Code of Federal Regulations: 56.16005
Proposed Penalty: 123.00
Assessment Amount: 123.00
Paid Penalty Amount: 123.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9346937
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/3/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 3/3/2020
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 720.00
Assessment Amount: 720.00
Paid Penalty Amount: 720.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9346938
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/3/2020
Action Type: 104(g)(1)
Type of Issue: Order
S and S: N
Term Date: 3/3/2020
Title 30 Code of Federal Regulations: 46.7(a)
Proposed Penalty: 361.00
Assessment Amount: 361.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Paid Penalty Amount: 361.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9346939
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/5/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 3/5/2020
Title 30 Code of Federal Regulations: 46.5(b)
Proposed Penalty: 123.00
Assessment Amount: 123.00
Paid Penalty Amount: 123.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9346940
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/5/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Action Type:	104(a)
Type of Issue:	Citation
S and S:	Y
Term Date:	3/5/2020
Title 30 Code of Federal Regulations:	56.14105
Proposed Penalty:	254.00
Assessment Amount:	254.00
Paid Penalty Amount:	254.00
Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2020
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD
City:	LARAMIE
State:	WY
Operator:	Mountain Cement Company LLC
Zip:	82070
Mine Controller Name:	Eagle Materials Inc
Name:	MOUNTAIN CEMENT COMPANY
Ownership Date:	1/27/1986
Mine Status:	Active
Status Date:	4/30/1986
Primary Site Description:	Cement
Mine Type:	Facility
State 2:	WY
County:	ALBANY
Violation Number:	9397500
Mine ID:	4800007
Contractor ID:	Not reported
Date Issued:	3/3/2020
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	3/3/2020
Title 30 Code of Federal Regulations:	56.14109(a)
Proposed Penalty:	123.00
Assessment Amount:	123.00
Paid Penalty Amount:	123.00
Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2020
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD
City:	LARAMIE
State:	WY
Operator:	Mountain Cement Company LLC
Zip:	82070
Mine Controller Name:	Eagle Materials Inc
Name:	MOUNTAIN CEMENT COMPANY
Ownership Date:	1/27/1986
Mine Status:	Active
Status Date:	4/30/1986
Primary Site Description:	Cement
Mine Type:	Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

State 2:	WY
County:	ALBANY
Violation Number:	9397501
Mine ID:	4800007
Contractor ID:	Not reported
Date Issued:	3/4/2020
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	4/30/2020
Title 30 Code of Federal Regulations:	56.20003(a)
Proposed Penalty:	846.00
Assessment Amount:	846.00
Paid Penalty Amount:	846.00
Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2020
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD
City:	LARAMIE
State:	WY
Operator:	Mountain Cement Company LLC
Zip:	82070
Mine Controller Name:	Eagle Materials Inc
Name:	MOUNTAIN CEMENT COMPANY
Ownership Date:	1/27/1986
Mine Status:	Active
Status Date:	4/30/1986
Primary Site Description:	Cement
Mine Type:	Facility
State 2:	WY
County:	ALBANY
Violation Number:	9397502
Mine ID:	4800007
Contractor ID:	Not reported
Date Issued:	3/4/2020
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	4/30/2020
Title 30 Code of Federal Regulations:	56.20003(a)
Proposed Penalty:	4194.00
Assessment Amount:	2800.00
Paid Penalty Amount:	2800.00
Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2020
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD
City:	LARAMIE
State:	WY
Operator:	Mountain Cement Company LLC
Zip:	82070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9397503
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/4/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/30/2020
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 4194.00
Assessment Amount: 2800.00
Paid Penalty Amount: 2800.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9397504
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/4/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 3/4/2020
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 378.00
Assessment Amount: 378.00
Paid Penalty Amount: 378.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

Violation Number: 9398061
Mine ID: 4800007
Contractor ID: Not reported
Date Issued: 3/3/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 3/3/2020
Title 30 Code of Federal Regulations: 56.12004
Proposed Penalty: 123.00
Assessment Amount: 123.00
Paid Penalty Amount: 123.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020

Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company LLC
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: MOUNTAIN CEMENT COMPANY
Ownership Date: 1/27/1986
Mine Status: Active
Status Date: 4/30/1986
Primary Site Description: Cement
Mine Type: Facility
State 2: WY
County: ALBANY

[Click this hyperlink](#) while viewing on your computer to access
636 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

FINDS:

Registry ID: 110005580503

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

TSCA SUBMITTER

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

COMPLIANCE AND EMISSIONS REPORTING

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RISK AND TECHNOLOGY REVIEW

STATE MASTER

AIR MAJOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

GREENHOUSE GAS REPORTER

US EPA RACT/BACT/LAER Clearinghouse (RBLC) database contains case-specific information on the "Best Available" air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills, chemical plants, etc.). RACT, or Reasonably Available Control Technology, is required on existing sources in areas that are not meeting national ambient air quality standards. BACT, or Best Available Control Technology, is required on major new or modified

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOUNTAIN CEMENT CO - CENTEX (Continued)

1016066649

sources in clean areas. LAER, or Lowest Achievable Emission Rate, is required on major new or modified sources in non-attainment areas.

Registry ID: 110071011465

Click Here:

Environmental Interest/Information System:
 STATE MASTER

Registry ID: 110071039377

Click Here:

Environmental Interest/Information System:
 STATE MASTER

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

ECHO:

Envid: 1016066649
 Registry ID: 110005580503
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005580503>
 Name: MOUNTAIN CEMENT COMPANY - CENTEX
 Address: 5 SAND CREEK ROAD
 City,State,Zip: LARAMIE, WY 82070

D24
NNE
1/8-1/4
0.143 mi.
754 ft.

PORTABLE CRUSHER #1
5 SAND CREEK ROAD
LARAMIE, WY 82070
Site 2 of 4 in cluster D

US MINES 1024928233
N/A

Relative:
Lower
Actual:
7188 ft.

MINES VIOLATIONS:
 Name: PORTABLE CRUSHER #1
 Address: 5 SAND CREEK ROAD
 City,State,Zip: LARAMIE, WY 82070
 Facility ID: Not reported

MINES VIOLATIONS:
 Violation Number: 9478262
 Mine ID: 4800529
 Contractor ID: Not reported
 Date Issued: 3/4/2021
 Action Type: 104(a)
 Type of Issue: Citation
 S and S: N
 Term Date: 3/4/2021
 Title 30 Code of Federal Regulations: 56.14112(a)(1)
 Proposed Penalty: 125.00
 Assessment Amount: 125.00
 Paid Penalty Amount: 125.00
 Assessment Case Status: Not reported
 Assessment Status: Proposed
 Year: 2021
 Address Type: MineLocation
 PO Box: Not reported
 Address: 5 SAND CREEK ROAD
 City: LARAMIE
 State: WY
 Operator: Mountain Cement Company LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 1/27/1986
Mine Status: Abandoned
Status Date: 6/29/2021
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 6590153
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 11/29/2011
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: Not reported
Title 30 Code of Federal Regulations: 50.30(a)
Proposed Penalty: Not reported
Assessment Amount: Not reported
Paid Penalty Amount: Not reported
Assessment Case Status: Not reported
Assessment Status: Not reported
Year: 2011
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 8597204
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 10/03/2012
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 10/03/2012
Title 30 Code of Federal Regulations: 56.9300(b)
Proposed Penalty: 138
Assessment Amount: 138
Paid Penalty Amount: 138
Assessment Case Status: Proposed
Assessment Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

Year: 2012
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 8597205
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 10/03/2012
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10/04/2012
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 100
Assessment Amount: 100
Paid Penalty Amount: 100
Assessment Case Status: Proposed
Assessment Status: Closed

Year: 2012
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 6301756
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 04/10/2003
Action Type: 104(a)
Type of Issue: Citation
S and S: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

Term Date: 04/10/2003
Title 30 Code of Federal Regulations: 56.12025
Proposed Penalty: 55
Assessment Amount: 55
Paid Penalty Amount: 55
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2003
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 6446994
Mine ID: 4800529
Contractor ID: J2W
Date Issued: 10/20/2010
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 10/20/2010
Title 30 Code of Federal Regulations: 56.12023
Proposed Penalty: 243.00
Assessment Amount: 243.00
Paid Penalty Amount: 243.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2010
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

Violation Number: 6446995
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 10/20/2010
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10/21/2010
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2010
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 6446996
Mine ID: 4800529
Contractor ID: Not reported
Date Issued: 10/20/2010
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 10/21/2010
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 108.00
Assessment Amount: 108.00
Paid Penalty Amount: 108.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2010
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

Mine Status:	Temporarily Idled
Status Date:	01/31/2016
Primary Site Description:	Dimension Limestone
Mine Type:	Surface
State 2:	WY
County:	ALBANY
Violation Number:	6447120
Mine ID:	4800529
Contractor ID:	Not reported
Date Issued:	02/17/2010
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	02/17/2010
Title 30 Code of Federal Regulations:	56.12032
Proposed Penalty:	100.00
Assessment Amount:	100.00
Paid Penalty Amount:	100.00
Assessment Case Status:	Proposed
Assessment Status:	Closed
Year:	2010
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD
City:	LARAMIE
State:	WY
Operator:	Mountain Cement Company
Zip:	82070
Mine Controller Name:	Eagle Materials Inc
Name:	PORTABLE CRUSHER #1
Ownership Date:	01/27/1986
Mine Status:	Temporarily Idled
Status Date:	01/31/2016
Primary Site Description:	Dimension Limestone
Mine Type:	Surface
State 2:	WY
County:	ALBANY
Violation Number:	6420626
Mine ID:	4800529
Contractor ID:	V2Q
Date Issued:	10/06/2009
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	10/07/2009
Title 30 Code of Federal Regulations:	56.14132(a)
Proposed Penalty:	100.00
Assessment Amount:	100.00
Paid Penalty Amount:	100.00
Assessment Case Status:	Proposed
Assessment Status:	Closed
Year:	2009
Address Type:	MineLocation
PO Box:	Not reported
Address:	5 SAND CREEK ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTABLE CRUSHER #1 (Continued)

1024928233

City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

Violation Number: 6420627
Mine ID: 4800529
Contractor ID: V2Q
Date Issued: 10/06/2009
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10/07/2009
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2009
Address Type: MineLocation
PO Box: Not reported
Address: 5 SAND CREEK ROAD
City: LARAMIE
State: WY
Operator: Mountain Cement Company
Zip: 82070
Mine Controller Name: Eagle Materials Inc
Name: PORTABLE CRUSHER #1
Ownership Date: 01/27/1986
Mine Status: Temporarily Idled
Status Date: 01/31/2016
Primary Site Description: Dimension Limestone
Mine Type: Surface
State 2: WY
County: ALBANY

[Click this hyperlink](#) while viewing on your computer to access
8 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

D25
NNE
1/8-1/4
0.143 mi.
754 ft.

MOUNTAIN CEMENT COMPANY - CENTEX
5 SAND CREEK RD
LARAMIE, WY 82070

Site 3 of 4 in cluster D

RCRA-VSQG 1000708662
SWF/LF WYD988870101
SHWF
LTANKS
UST
TANKS
SPILLS
Financial Assurance

Relative:
Lower

Actual:
7188 ft.

RCRA-VSQG:
 Date Form Received by Agency: 20010709
 Handler Name: MOUNTAIN CEMENT COMPANY - CENTEX
 Handler Address: 5 SAND CREEK RD
 Handler City,State,Zip: LARAMIE, WY 82070
 EPA ID: WYD988870101
 Contact Name: SCOTT NIELSON
 Contact Address: PO BOX 19000
 Contact City,State,Zip: LARAMIE, WY 82070
 Contact Telephone: 214-559-6743
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 08
 Land Type: Private
 Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: PO BOX 339
 Mailing City,State,Zip: LARAMIE, WY 82070
 Owner Name: MCC INC
 Owner Type: Private
 Operator Name: Not reported
 Operator Type: Not reported
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---
 Federal Facility Indicator: Not reported
 Hazardous Secondary Material Indicator: NN
 Sub-Part K Indicator: Not reported
 Commercial TSD Indicator: No
 Treatment Storage and Disposal Type: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20011126
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D021
Waste Description:	CHLOROBENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D023
Waste Description:	O-CRESOL
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D025
Waste Description:	P-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D028
Waste Description:	1,2-DICHLOROETHANE
Waste Code:	D029
Waste Description:	1,1-DICHLOROETHYLENE
Waste Code:	D030
Waste Description:	2,4-DINITROTOLUENE
Waste Code:	D031
Waste Description:	HEPTACHLOR (AND ITS EPOXIDE)
Waste Code:	D032
Waste Description:	HEXACHLOROBENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	D033
Waste Description:	HEXACHLOROBUTADIENE
Waste Code:	D034
Waste Description:	HEXACHLOROETHANE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D036
Waste Description:	NITROBENZENE
Waste Code:	D037
Waste Description:	PENTACHLOROPHENOL
Waste Code:	D038
Waste Description:	PYRIDINE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLOROETHYLENE
Waste Code:	D041
Waste Description:	2,4,5-TRICHLOROPHENOL
Waste Code:	D042
Waste Description:	2,4,6-TRICHLOROPHENOL
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F004
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F012
Waste Description: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F019
Waste Description: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Waste Code: F024
Waste Description: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

Waste Code: F037
Waste Description: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

Waste Code: F038
Waste Description: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

Waste Code: K001
Waste Description: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

Waste Code: K002
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.

Waste Code: K003
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.

Waste Code: K004
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.

Waste Code: K005
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.

Waste Code: K006
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).

Waste Code: K007
Waste Description: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.

Waste Code: K008
Waste Description: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.

Waste Code: K009
Waste Description: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

ETHYLENE.

Waste Code:	K010
Waste Description:	DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
Waste Code:	K011
Waste Description:	BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K013
Waste Description:	BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K014
Waste Description:	BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K015
Waste Description:	STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
Waste Code:	K016
Waste Description:	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
Waste Code:	K017
Waste Description:	HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
Waste Code:	K018
Waste Description:	HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
Waste Code:	K019
Waste Description:	HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
Waste Code:	K020
Waste Description:	HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
Waste Code:	K022
Waste Description:	DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
Waste Code:	K023
Waste Description:	DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
Waste Code:	K024
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
Waste Code:	K025
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
Waste Code:	K026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
Waste Code:	K027
Waste Description:	CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
Waste Code:	K028
Waste Description:	SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K029
Waste Description:	WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K030
Waste Description:	COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
Waste Code:	K035
Waste Description:	WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
Waste Code:	K036
Waste Description:	STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
Waste Code:	K037
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
Waste Code:	K038
Waste Description:	WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
Waste Code:	K039
Waste Description:	FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
Waste Code:	K040
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
Waste Code:	K042
Waste Description:	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
Waste Code:	K043
Waste Description:	2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
Waste Code:	K046
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
Waste Code:	K048
Waste Description:	DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K049
Waste Description:	SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K051
Waste Description:	API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K052
Waste Description:	TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K060
Waste Description:	AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
Waste Code:	K061
Waste Description:	EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
Waste Code:	K069
Waste Description:	EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
Waste Code:	K083
Waste Description:	DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
Waste Code:	K085
Waste Description:	DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
Waste Code:	K086
Waste Description:	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
Waste Code:	K087
Waste Description:	DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
Waste Code:	K093
Waste Description:	DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
Waste Code:	K094
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
Waste Code:	K095
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K096
Waste Description:	HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K100
Waste Description:	WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
Waste Code:	K103
Waste Description:	PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	K104
Waste Description:	COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
Waste Code:	K105
Waste Description:	SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
Waste Code:	K111
Waste Description:	PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
Waste Code:	K112
Waste Description:	REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K113
Waste Description:	CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K114
Waste Description:	VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K115
Waste Description:	HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K116
Waste Description:	ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
Waste Code:	K117
Waste Description:	WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	K118
Waste Description:	SPENT ADSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	K123
Waste Description:	PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K124
Waste Description:	REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K125
Waste Description:	FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K126
Waste Description:	BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K136

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	P002
Waste Description:	1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-
Waste Code:	P003
Waste Description:	2-PROPENAL (OR) ACROLEIN
Waste Code:	P005
Waste Description:	2-PROPEN-1-OL (OR) ALLYL ALCOHOL
Waste Code:	P006
Waste Description:	ALUMINUM PHOSPHIDE (R,T)
Waste Code:	P007
Waste Description:	3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL
Waste Code:	P008
Waste Description:	4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE
Waste Code:	P009
Waste Description:	AMMONIUM PICRATE (R) (OR) PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)
Waste Code:	P010
Waste Description:	ARSENIC ACID H3ASO4
Waste Code:	P011
Waste Description:	ARSENIC OXIDE AS2O5 (OR) ARSENIC PENTOXIDE
Waste Code:	P012
Waste Description:	ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE
Waste Code:	P014
Waste Description:	BENZENETHIOL (OR) THIOPHENOL
Waste Code:	P015
Waste Description:	BERYLLIUM
Waste Code:	P016
Waste Description:	DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-
Waste Code:	P017
Waste Description:	2-PROPANONE, 1-BROMO- (OR) BROMOACETONE
Waste Code:	P021
Waste Description:	CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2
Waste Code:	P022
Waste Description:	CARBON DISULFIDE
Waste Code:	P023
Waste Description:	ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE
Waste Code:	P024
Waste Description:	BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	P026
Waste Description:	1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-
Waste Code:	P027
Waste Description:	3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-
Waste Code:	P028
Waste Description:	BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE
Waste Code:	P031
Waste Description:	CYANOGEN (OR) ETHANEDINITRILE
Waste Code:	P034
Waste Description:	2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
Waste Code:	P036
Waste Description:	ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE
Waste Code:	P043
Waste Description:	DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
Waste Code:	P046
Waste Description:	ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
Waste Code:	P047
Waste Description:	4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS
Waste Code:	P048
Waste Description:	2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-
Waste Code:	P054
Waste Description:	AZIRIDINE (OR) ETHYLENEIMINE
Waste Code:	P057
Waste Description:	ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
Waste Code:	P058
Waste Description:	ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
Waste Code:	P062
Waste Description:	HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
Waste Code:	P064
Waste Description:	METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
Waste Code:	P065
Waste Description:	FULMINIC ACID, MERCURY(2+) SALT (R,T) (OR) MERCURY FULMINATE (R,T)
Waste Code:	P066
Waste Description:	ETHANIMIDOTHIOIC ACID, N-[[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER (OR) METHOMYL
Waste Code:	P067
Waste Description:	1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	P069
Waste Description:	2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
Waste Code:	P072
Waste Description:	ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHALENYL-
Waste Code:	P073
Waste Description:	NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO) ₄ , (T-4)-
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
Waste Code:	P077
Waste Description:	BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE
Waste Code:	P082
Waste Description:	METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE
Waste Code:	P084
Waste Description:	N-NITROSOMETHYLVINYLAMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-
Waste Code:	P085
Waste Description:	DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYLPYROPHOSPHORAMIDE
Waste Code:	P092
Waste Description:	MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
Waste Code:	P093
Waste Description:	PHENYLTHIOUREA (OR) THIOUREA, PHENYL-
Waste Code:	P094
Waste Description:	PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
Waste Code:	P101
Waste Description:	ETHYL CYANIDE (OR) PROPANENITRILE
Waste Code:	P102
Waste Description:	2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL
Waste Code:	P103
Waste Description:	SELENOUREA
Waste Code:	P104
Waste Description:	SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
Waste Code:	P105
Waste Description:	SODIUM AZIDE
Waste Code:	P107
Waste Description:	STRONTIUM SULFIDE SRS
Waste Code:	P108
Waste Description:	STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
Waste Code:	P109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
Waste Code:	P110
Waste Description:	PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD
Waste Code:	P111
Waste Description:	DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
Waste Code:	P112
Waste Description:	METHANE, TETRANITRO- (R) (OR) TETRANITROMETHANE (R)
Waste Code:	P114
Waste Description:	SELENIOS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE
Waste Code:	P115
Waste Description:	SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
Waste Code:	P116
Waste Description:	HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE
Waste Code:	P118
Waste Description:	METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL
Waste Code:	P119
Waste Description:	AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT
Waste Code:	P120
Waste Description:	VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE
Waste Code:	U001
Waste Description:	ACETALDEHYDE (I) (OR) ETHANAL (I)
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U003
Waste Description:	ACETONITRILE (I,T)
Waste Code:	U004
Waste Description:	ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
Waste Code:	U005
Waste Description:	2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL
Waste Code:	U006
Waste Description:	ACETYL CHLORIDE (C,R,T)
Waste Code:	U007
Waste Description:	2-PROPENAMIDE (OR) ACRYLAMIDE
Waste Code:	U008
Waste Description:	2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
Waste Code:	U009
Waste Description:	2-PROPENENITRILE (OR) ACRYLONITRILE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U012
Waste Description:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
Waste Code:	U016
Waste Description:	BENZ[C]ACRIDINE
Waste Code:	U017
Waste Description:	BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-
Waste Code:	U018
Waste Description:	BENZ[A]ANTHRACENE
Waste Code:	U019
Waste Description:	BENZENE (I,T)
Waste Code:	U020
Waste Description:	BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)
Waste Code:	U021
Waste Description:	[1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE
Waste Code:	U022
Waste Description:	BENZO[A]PYRENE
Waste Code:	U023
Waste Description:	BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)
Waste Code:	U024
Waste Description:	DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-
Waste Code:	U025
Waste Description:	DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-
Waste Code:	U026
Waste Description:	CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
Waste Code:	U027
Waste Description:	DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
Waste Code:	U028
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE
Waste Code:	U029
Waste Description:	METHANE, BROMO- (OR) METHYL BROMIDE
Waste Code:	U030
Waste Description:	4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-
Waste Code:	U031
Waste Description:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
Waste Code:	U032
Waste Description:	CALCIUM CHROMATE (OR) CHROMIC ACID H2CRO4, CALCIUM SALT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U033
Waste Description:	CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
Waste Code:	U037
Waste Description:	BENZENE, CHLORO- (OR) CHLOROBENZENE
Waste Code:	U038
Waste Description:	BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER (OR) CHLOROBENZILATE
Waste Code:	U039
Waste Description:	P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
Waste Code:	U041
Waste Description:	EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
Waste Code:	U042
Waste Description:	2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
Waste Code:	U043
Waste Description:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U045
Waste Description:	METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
Waste Code:	U046
Waste Description:	CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
Waste Code:	U047
Waste Description:	BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
Waste Code:	U048
Waste Description:	O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
Waste Code:	U049
Waste Description:	4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
Waste Code:	U051
Waste Description:	CREOSOTE
Waste Code:	U052
Waste Description:	CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
Waste Code:	U053
Waste Description:	2-BUTENAL (OR) CROTONALDEHYDE
Waste Code:	U055
Waste Description:	BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
Waste Code:	U056
Waste Description:	BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
Waste Code:	U057

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	CYCLOHEXANONE (I)
Waste Code:	U063
Waste Description:	DIBENZ[A,H]ANTHRACENE
Waste Code:	U064
Waste Description:	BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE
Waste Code:	U066
Waste Description:	1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
Waste Code:	U067
Waste Description:	ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
Waste Code:	U068
Waste Description:	METHANE, DIBROMO- (OR) METHYLENE BROMIDE
Waste Code:	U069
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
Waste Code:	U070
Waste Description:	BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
Waste Code:	U071
Waste Description:	BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
Waste Code:	U072
Waste Description:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
Waste Code:	U073
Waste Description:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR) 3,3'-DICHLOROBENZIDINE
Waste Code:	U074
Waste Description:	1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)
Waste Code:	U075
Waste Description:	DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-
Waste Code:	U076
Waste Description:	ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
Waste Code:	U077
Waste Description:	ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE
Waste Code:	U078
Waste Description:	1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
Waste Code:	U079
Waste Description:	1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U081
Waste Description:	2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U082
Waste Description:	2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
Waste Code:	U083
Waste Description:	PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
Waste Code:	U084
Waste Description:	1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
Waste Code:	U085
Waste Description:	1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
Waste Code:	U087
Waste Description:	O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
Waste Code:	U088
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
Waste Code:	U089
Waste Description:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
Waste Code:	U090
Waste Description:	1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
Waste Code:	U091
Waste Description:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE
Waste Code:	U092
Waste Description:	DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
Waste Code:	U093
Waste Description:	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE
Waste Code:	U094
Waste Description:	7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
Waste Code:	U095
Waste Description:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR) 3,3'-DIMETHYLBENZIDINE
Waste Code:	U097
Waste Description:	CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
Waste Code:	U101
Waste Description:	2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
Waste Code:	U102
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
Waste Code:	U103
Waste Description:	DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
Waste Code:	U105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Description:	2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
Waste Code:	U106
Waste Description:	2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
Waste Code:	U107
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U110
Waste Description:	1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
Waste Code:	U111
Waste Description:	1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
Waste Code:	U112
Waste Description:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
Waste Code:	U113
Waste Description:	2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
Waste Code:	U114
Waste Description:	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
Waste Code:	U116
Waste Description:	2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
Waste Code:	U117
Waste Description:	ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
Waste Code:	U118
Waste Description:	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
Waste Code:	U119
Waste Description:	ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
Waste Code:	U120
Waste Description:	FLUORANTHENE
Waste Code:	U121
Waste Description:	METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFUOROMETHANE
Waste Code:	U122
Waste Description:	FORMALDEHYDE
Waste Code:	U123
Waste Description:	FORMIC ACID (C,T)
Waste Code:	U124
Waste Description:	FURAN (I) (OR) FURFURAN (I)
Waste Code:	U125
Waste Description:	2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U126
Waste Description:	GLYCIDYLALDEHYDE (OR) OXIRANECARBOXYALDEHYDE
Waste Code:	U127
Waste Description:	BENZENE, HEXACHLORO- (OR) HEXACHLOROENZENE
Waste Code:	U128
Waste Description:	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE
Waste Code:	U130
Waste Description:	1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE
Waste Code:	U131
Waste Description:	ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE
Waste Code:	U132
Waste Description:	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U135
Waste Description:	HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S
Waste Code:	U136
Waste Description:	ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
Waste Code:	U137
Waste Description:	INDENO[1,2,3-CD]PYRENE
Waste Code:	U138
Waste Description:	METHANE, IODO- (OR) METHYL IODIDE
Waste Code:	U140
Waste Description:	1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
Waste Code:	U141
Waste Description:	1,3-BENZODIOXOLE, 5-(1-PROPENYL)- (OR) ISOSAFROLE
Waste Code:	U144
Waste Description:	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
Waste Code:	U145
Waste Description:	LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
Waste Code:	U146
Waste Description:	LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
Waste Code:	U147
Waste Description:	2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
Waste Code:	U148
Waste Description:	3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE
Waste Code:	U149
Waste Description:	MALONONITRILE (OR) PROPANEDINITRILE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U152
Waste Description:	2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)
Waste Code:	U153
Waste Description:	METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U156
Waste Description:	CARBOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)
Waste Code:	U157
Waste Description:	3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U160
Waste Description:	2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)
Waste Code:	U161
Waste Description:	4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-
Waste Code:	U162
Waste Description:	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)
Waste Code:	U165
Waste Description:	NAPHTHALENE
Waste Code:	U166
Waste Description:	1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE
Waste Code:	U167
Waste Description:	1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE
Waste Code:	U168
Waste Description:	2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE
Waste Code:	U169
Waste Description:	BENZENE, NITRO- (OR) NITROBENZENE (I,T)
Waste Code:	U170
Waste Description:	P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
Waste Code:	U171
Waste Description:	2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)
Waste Code:	U172
Waste Description:	1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE
Waste Code:	U173
Waste Description:	ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U174
Waste Description:	ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
Waste Code:	U176
Waste Description:	N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
Waste Code:	U177
Waste Description:	N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
Waste Code:	U178
Waste Description:	CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR) N-NITROSO-N-METHYLURETHANE
Waste Code:	U179
Waste Description:	N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
Waste Code:	U180
Waste Description:	N-NITROSOPYRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-
Waste Code:	U181
Waste Description:	5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
Waste Code:	U182
Waste Description:	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
Waste Code:	U183
Waste Description:	BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
Waste Code:	U184
Waste Description:	ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
Waste Code:	U185
Waste Description:	BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
Waste Code:	U186
Waste Description:	1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
Waste Code:	U187
Waste Description:	ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
Waste Code:	U188
Waste Description:	PHENOL
Waste Code:	U189
Waste Description:	PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
Waste Code:	U190
Waste Description:	1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
Waste Code:	U191
Waste Description:	2-PICOLINE (OR) PYRIDINE, 2-METHYL-
Waste Code:	U192
Waste Description:	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
Waste Code:	U193
Waste Description:	1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U194
Waste Description:	1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
Waste Code:	U196
Waste Description:	PYRIDINE
Waste Code:	U197
Waste Description:	2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE
Waste Code:	U201
Waste Description:	1,3-BENZENEDIOL (OR) RESORCINOL
Waste Code:	U202
Waste Description:	1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS
Waste Code:	U203
Waste Description:	1,3-BENZODIOXOLE, 5-(2-PROPENYL)- (OR) SAFROLE
Waste Code:	U204
Waste Description:	SELENIUS ACID (OR) SELENIUM DIOXIDE
Waste Code:	U205
Waste Description:	SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
Waste Code:	U207
Waste Description:	1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-
Waste Code:	U208
Waste Description:	1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-
Waste Code:	U209
Waste Description:	1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-
Waste Code:	U210
Waste Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
Waste Code:	U211
Waste Description:	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
Waste Code:	U213
Waste Description:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
Waste Code:	U214
Waste Description:	ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE
Waste Code:	U215
Waste Description:	CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE
Waste Code:	U216
Waste Description:	THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE
Waste Code:	U217
Waste Description:	NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE
Waste Code:	U218
Waste Description:	ETHANETHIOAMIDE (OR) THIOACETAMIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code:	U219
Waste Description:	THIOUREA
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE
Waste Code:	U221
Waste Description:	BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE
Waste Code:	U222
Waste Description:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
Waste Code:	U223
Waste Description:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
Waste Code:	U225
Waste Description:	BROMOFORM (OR) METHANE, TRIBROMO-
Waste Code:	U226
Waste Description:	ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
Waste Code:	U227
Waste Description:	1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
Waste Code:	U228
Waste Description:	ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
Waste Code:	U234
Waste Description:	1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-
Waste Code:	U235
Waste Description:	1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE
Waste Code:	U236
Waste Description:	2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO -4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE
Waste Code:	U238
Waste Description:	CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
Waste Code:	U243
Waste Description:	1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
Waste Code:	U246
Waste Description:	CYANOGEN BROMIDE (CN)BR
Waste Code:	U247
Waste Description:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR
Waste Code:	U328
Waste Description:	BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Waste Code: U353
Waste Description: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE

Waste Code: U359
Waste Description: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: MCC INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 339
Owner/Operator City,State,Zip: LARAMIE, WY 82070
Owner/Operator Telephone: 307-745-4879
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19910812
Handler Name: MOUNTAIN CEMENT COMPANY - CENTEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010709
Handler Name: MOUNTAIN CEMENT COMPANY - CENTEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - General Facility Standards
Date Violation was Determined: 19910819
Actual Return to Compliance Date: 19920507

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Used Oil - Generators
Date Violation was Determined:	19961219
Actual Return to Compliance Date:	19970116
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19970306
Enforcement Identifier:	000
Date of Enforcement Action:	19970116
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	WY
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	WYDKM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20110814
Actual Return to Compliance Date: 20120105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Used Oil - Generators
Date Violation was Determined:	20010607
Actual Return to Compliance Date:	20010709
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20010607
Actual Return to Compliance Date: 20010709

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20110814
Actual Return to Compliance Date: 20120105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	19910819
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R8MPF
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920507
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	
Evaluation Date:	19960731
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WYDKM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19970116
Scheduled Compliance Date:	19970306
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20120106
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	WYJDF
Evaluation Responsible Sub-Organization:	S
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110814
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WYJDF
Evaluation Responsible Sub-Organization:	S
Actual Return to Compliance Date:	20120105
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010607
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WYTAL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20010709
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910515
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8MPF
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010607
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYTAL
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20010709
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19920507
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R8MPF
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20051011
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYBWB
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20110814
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: WYJDF
Evaluation Responsible Sub-Organization: S
Actual Return to Compliance Date: 20120105
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SWF/LF:

Name: MOUNTAIN CEMENT IND. #2 (KILN DUST)-PROP. (20.398)
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY 82070
Facility Id: Not reported
Facility Type: Industrial Landfill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

EPA Id: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Status: Proposed

SHWF:

Name: MOUNTAIN CEMENT (50.429)
Address: 5 SAND CREEK RD
City,State,Zip: LARAMIE, WY 82070
EPA Id: Not reported
Facility Type: De Minimis
Facility Status: Active
Township: 15N
Section: 17
Range: 73W
File #: 50.429

Name: MOUNTAIN CEMENT CO. - CENTEX
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY 82070
EPA Id: WYD988870101
Facility Type: Hazardous Waste Generator
Facility Status: Active
Township: Not reported
Section: Not reported
Range: Not reported
File #: Not reported

LTANKS:

Name: MOUNTAIN CEMENT COMPANY
Address: #5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY
Facility ID: 0-002288
Facility Status: Tank Remediation Program Contaminated Sites
Owner Name: Mountain Cement Company
Added Date: Not reported
Resolved Date: 4/11/1991
Priority: Not reported
CA: Not reported

UST:

Facility:

Facility Id: 2288
Alternate Facility Id: 0-002288
Desc Of Facility Type: Industrial
Facility Notif Type: 3
Facility Phone: Not reported
Lat/Long: Not reported
Lat/Long (dms): Not reported
Name In Cert Section Of The Notif Form: Paul Esteve
Title Of Owner Or Authorized Rep: Production Suprintendent
Notification Form Signed Date: Apr 11 1991 12:00AM
Tanks Located On Indian Lands: No
Tanks Are Owned By Indian(s): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Indian Tribe Or Nation Name: Not reported
Operator Name: Not reported
Owner Id Number: 1448
Owner Name: Mountain Cement Company
Owner Address: 5 Sand Creek Road
Owner Zip: 39338
Owner Phone: (307) 745-4879
Owner Fax: Not reported
Date Of Last Inpsection: Not reported
Interval (years): Not reported
Inspection Due: Not reported
Inspector: Not reported
Name of Person Entering Data: Not reported
Stamp Date: Not reported
Annual Date: Not reported
Date SPCC Signed: Not reported
File Archived: 0
Fac File Scanned: No
Date File Scanned: Not reported

Facility Comments: Not reported
Facility Other: Not reported
Owner Name: Mountain Cement Company
Owner Address: 5 Sand Creek Road
Owner Zip: 39338
Owner Phone: (307) 745-4879
Owner Fax: Not reported
Receipt Date From Facility Owner / Oper: Not reported
Name of Person Entering Data: PJB

Tank ID: 1
Alt Tank ID: 1
Tank Status: POU
Tank Capacity: 1000
Substance: Gasoline
Tank Material: Unknown
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39338
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False
Federal Regulated Tank: True
AST: False
Manifold: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Compartment: False
Date Last Used: 1986-01-01 00:00:00
Date Closure Received: Not reported
Close Date: 1991-04-11 00:00:00
Closure Status: Tank removed from ground
Inert Material: None
Site Assessment: True
Leak Detected: True
Pipe Material: Unknown
Pipe Mod Desc: None
Pipe Other Material: Not reported
Pipe Repaired: False
Pipe Type Desc: U.S. Suction
Pipe Auto Line Leak Detection: False
Pipe Line Tightness: False
Pipe Vapor Monitoring: False
Pipe GW Monitoring: False
Pipe Interstitial Dbl Walled: False
Pipe Interstitial Sec Contain: False
Pipe Sir: False
Pipe LD Other: False
Pipe LD Deferred: False
Pipe LD Not Listed: True
Piping Comments: Not reported
LD Other Methods: Not reported
Over Fill Installed: False
Spill Installed: False
Stamp Date: 1993-05-18 00:00:00
Small Delivery: False
Tank Emer Gen: False
Cathodically Protected: SAS False
Cathodically Protected: ICS False
Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICs_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Tank EmptyTank Empty
Substance: Not reported

Tank ID: 2
Alt Tank ID: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Tank Status:	POU
Tank Capacity:	1000
Substance:	Diesel
Tank Material:	Unknown
Tank Mods Desc:	None
Tank Other Material:	Not reported
Tank Repaired:	False
Tank Manual Gauge:	False
Tank Tightness:	False
Tank Inventory Control:	False
Tank ATG:	False
Tank Vapor Monitor:	False
Tank GW Monitor:	False
Tank Interstitial Dbl Walled:	False
Tank Interstitial Second Contain:	False
Tank Sir:	39338
Tank LD Other:	False
Tank LD Deferred:	False
Tank LD Not Listed:	True
Pipe Leak Detected:	False
Date of Last Tightness Test:	Not reported
Month Tracer Tight Survey:	False
Federal Regulated Tank:	True
AST:	False
Manifold:	False
Compartment:	False
Date Last Used:	1986-01-01 00:00:00
Date Closure Received:	Not reported
Close Date:	1991-04-11 00:00:00
Closure Status:	Tank removed from ground
Inert Material:	None
Site Assessment:	True
Leak Detected:	False
Pipe Material:	Unknown
Pipe Mod Desc:	None
Pipe Other Material:	Not reported
Pipe Repaired:	False
Pipe Type Desc:	U.S. Suction
Pipe Auto Line Leak Detection:	False
Pipe Line Tightness:	False
Pipe Vapor Monitoring:	False
Pipe GW Monitoring:	False
Pipe Interstitial Dbl Walled:	False
Pipe Interstitial Sec Contain:	False
Pipe Sir:	False
Pipe LD Other:	False
Pipe LD Deferred:	False
Pipe LD Not Listed:	True
Piping Comments:	Not reported
LD Other Methods:	Not reported
Over Fill Installed:	False
Spill Installed:	False
Stamp Date:	1993-05-18 00:00:00
Small Delivery:	False
Tank Emer Gen:	False
Cathodically Protected: SAS	False
Cathodically Protected: ICS	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICCS_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Tank EmptyTank Empty
Substance: Not reported

Tank ID: 3
Alt Tank ID: 3
Tank Status: **POU**
Tank Capacity: 2500
Substance: Used Oil
Tank Material: Steel
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39338
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False
Federal Regulated Tank: True
AST: False
Manifold: False
Compartment: False
Date Last Used: 1990-05-16 00:00:00
Date Closure Received: Not reported
Close Date: 1990-05-16 00:00:00
Closure Status: Tank closed in place
Inert Material: None
Site Assessment: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Leak Detected: False
Pipe Material: Other
Pipe Mod Desc: None
Pipe Other Material: X
Pipe Repaired: False
Pipe Type Desc: Gravity Feed
Pipe Auto Line Leak Detection: False
Pipe Line Tightness: False
Pipe Vapor Monitoring: False
Pipe GW Monitoring: False
Pipe Interstitial Dbl Walled: False
Pipe Interstitial Sec Contain: False
Pipe Sir: False
Pipe LD Other: False
Pipe LD Deferred: False
Pipe LD Not Listed: True
Piping Comments: Not reported
LD Other Methods: Not reported
Over Fill Installed: False
Spill Installed: False
Stamp Date: Not reported
Small Delivery: False
Tank Emer Gen: False
Cathodically Protected: SAS False
Cathodically Protected: ICS False
Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICs_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Tank EmptyTank Empty
Substance: Not reported

TANKS:

Name: MOUNTAIN CEMENT COMPANY
Address: #5 SAND CREEK ROAD
City: LARAMIE
Facility Id: 0-002288
Tank Id: 1
Specification Description: Unknown
Pump Type Desc: U.S. Suction
Date Installed: 06/28/1969
Cathodic Protection Sacrificial Anodes: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Cathodic Protection Impressed Current:	False
Emergency Power Generator:	False
Capacity:	1000
Manual Tank Gauging:	False
Tank Tightness Testing:	False
Tank Inventory Control:	False
Tank Automatic Tank Gauging:	False
Tank Interstitial Monitoring:	False
Tank Statistical Inventory Reconciliation:	False
Tank Acoustic Sensing:	False
Tank Continuous In Tank Leak Detection System:	False
Tank Groundwater Monitoring:	False
Tank Vapor Monitoring:	False
Tank Type Id:	2
Other Tank Leak Detection Method:	False
Ball Check Valve Overfill Device:	False
Overfill Alarm:	False
Butterfly Valve Overfill Device:	False
Exempt From Having An Overfill Device:	False
Piping Mechanical Automatic Line Leak Detector:	False
Piping Electronic Automatic Line Leak Detector:	False
Pressure Test:	False
Other Form Of Piping Leak Detection:	False
Piping Exempt From Leak Detection Requirements:	False
Piping Leak Detection Is A Type Not Listed:	True
Piping Is Bare Steel:	False
Piping Is Galvanized Steel:	False
Piping Is Fiberglass Reinforced Plastic:	False
Piping Is Copper:	False
Piping Is Flexible Plastic:	False
Piping Has A Sacrificial Anode Cp System:	False
Piping Is Double Wall:	False
Piping Is Secondarily Contained:	False
Pipe Sump Sensor:	False
Latitude:	Not reported
Longitude:	Not reported
Substance Description:	Gasoline
Name:	MOUNTAIN CEMENT COMPANY
Address:	#5 SAND CREEK ROAD
City:	LARAMIE
Facility Id:	0-002288
Tank Id:	2
Specification Description:	Unknown
Pump Type Desc:	U.S. Suction
Date Installed:	06/28/1969
Cathodic Protection Sacrificial Anodes:	False
Cathodic Protection Impressed Current:	False
Emergency Power Generator:	False
Capacity:	1000
Manual Tank Gauging:	False
Tank Tightness Testing:	False
Tank Inventory Control:	False
Tank Automatic Tank Gauging:	False
Tank Interstitial Monitoring:	False
Tank Statistical Inventory Reconciliation:	False
Tank Acoustic Sensing:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False
Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: False
Piping Is Galvanized Steel: False
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False
Piping Has A Sacrificial Anode Cp System: False
Piping Is Double Wall: False
Piping Is Secondarily Contained: False
Pipe Sump Sensor: False
Latitude: Not reported
Longitude: Not reported
Substance Description: Diesel

Name: MOUNTAIN CEMENT COMPANY
Address: #5 SAND CREEK ROAD
City: LARAMIE
Facility Id: 0-002288
Tank Id: 3
Specification Description: Steel - Unknown Specification
Pump Type Desc: Gravity Feed
Date Installed: 01/01/1987
Cathodic Protection Sacrificial Anodes: False
Cathodic Protection Impressed Current: False
Emergency Power Generator: False
Capacity: 2500
Manual Tank Gauging: False
Tank Tightness Testing: False
Tank Inventory Control: False
Tank Automatic Tank Gauging: False
Tank Interstitial Monitoring: False
Tank Statistical Inventory Reconciliation: False
Tank Acoustic Sensing: False
Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: False
Piping Is Galvanized Steel: False
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False
Piping Has A Sacrificial Anode Cp System: False
Piping Is Double Wall: False
Piping Is Secondly Contained: False
Pipe Sump Sensor: False
Latitude: Not reported
Longitude: Not reported
Substance Description: Used Oil

SPILLS:

Name: Not reported
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY
Complaint: Not reported
Release: Not reported
Incident Number: Not reported
Description: Spill
Other Facility Description: Portland Cement Manufacturer
Company URL: Not reported
Employee: Not reported
Incident Date: 11/10/2011
Incident Time: Not reported
Investigator Assigned Date: 11/15/2011
Investigation Recommended: No further action is required at this time.
Closure Approved Date: 04/19/2012
Closure Condition: Not reported
Current Status: Incident Reported
Report Date: Not reported
Report Time: Not reported
Report Name: Not reported
Report Title: Not reported
Report Company: Not reported
Report Address: 5 Sand Creek Road
Report City,St,Zip: Laramie
Report Phone: Not reported
Responsible Party Name: Not reported
Responsible Party Title: Not reported
RP Company: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
RP Phone: Not reported
Quarter Sectors: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Fixed: Not reported
Fixed Other: Not reported
Fixed Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

transporta:	Not reported
Refinery:	Not reported
Oil And Gas:	Not reported
Mine:	Not reported
Animal Feeding Operations:	Not reported
Government:	Not reported
Business / Industry:	Not reported
Leaking Undergrnd Storage Tank:	Not reported
Leaking AST and UST:	Not reported
Cause Vehicle:	Not reported
Cause Train:	Not reported
Cause Accident:	Not reported
Cause Pipeline:	Not reported
Cause Equipment:	Not reported
Cause Human Error:	Not reported
Cause Dumping:	Not reported
Suspected Release:	Not reported
Confirmed Release:	Not reported
Substance Diesel:	Not reported
Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported
Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Gallons
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Final Additional Info: Not reported
Explain Incident: Not reported
Incident Source Type: Fixed
Cause Other: Human Error
Substance Other: Not reported
Name of Water: No, all of spill was contained on sand/gravel/sand
Disposal Actions: Not reported
Other Description: Not reported
Substance: Not reported
Cause Description: Not reported
Substance Unit: Not reported
Investigator User name: Not reported

Name: Not reported
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY
Complaint: Not reported
Release: Not reported
Incident Number: Not reported
Description: Spill
Other Facility Description: Portland Cement Manufacturer
Company URL: Not reported
Employee: Not reported
Incident Date: 11/10/2011
Incident Time: Not reported
Investigator Assigned Date: 11/15/2011
Investigation Recommended: No further action is required at this time.
Closure Approved Date: 04/19/2012
Closure Condition: Not reported
Current Status: Incident Reported
Report Date: Not reported
Report Time: Not reported
Report Name: Not reported
Report Title: Not reported
Report Company: Not reported
Report Address: 5 Sand Creek Road
Report City,St,Zip: Laramie
Report Phone: Not reported
Responsible Party Name: Not reported
Responsible Party Title: Not reported
RP Company: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
RP Phone: Not reported
Quarter Section: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Fixed: Not reported
Fixed Other: Not reported
Fixed Other Description: Not reported
transporta: Not reported
Refinery: Not reported
Oil And Gas: Not reported
Mine: Not reported
Animal Feeding Operations: Not reported
Government: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Business / Industry:	Not reported
Leaking Undergrnd Storage Tank:	Not reported
Leaking AST and UST:	Not reported
Cause Vehicle:	Not reported
Cause Train:	Not reported
Cause Accident:	Not reported
Cause Pipeline:	Not reported
Cause Equipment:	Not reported
Cause Human Error:	Not reported
Cause Dumping:	Not reported
Suspected Release:	Not reported
Confirmed Release:	Not reported
Substance Diesel:	Not reported
Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported
Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Gallons
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	Not reported
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Disposal Actions:	Not reported
Other Description:	Not reported
Substance:	Not reported
Cause Description:	Not reported
Substance Unit:	Not reported
Investigator User name:	Not reported
Name:	Not reported
Address:	5 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Complaint:	Not reported
Release:	Not reported
Incident Number:	Not reported
Description:	Spill
Other Facility Description:	Portland Cement Manufacturer
Company URL:	Not reported
Employee:	Not reported
Incident Date:	11/10/2011
Incident Time:	Not reported
Investigator Assigned Date:	11/15/2011
Investigation Recommended:	No further action is required at this time.
Closure Approved Date:	04/19/2012
Closure Condition:	Not reported
Current Status:	Incident Reported
Report Date:	Not reported
Report Time:	Not reported
Report Name:	Not reported
Report Title:	Not reported
Report Company:	Not reported
Report Address:	5 Sand Creek Road
Report City,St,Zip:	Laramie
Report Phone:	Not reported
Responsible Party Name:	Not reported
Responsible Party Title:	Not reported
RP Company:	Not reported
RP Address:	Not reported
RP City,St,Zip:	Not reported
RP Phone:	Not reported
Quarter Secton:	Not reported
Section:	Not reported
Township:	Not reported
Range:	Not reported
Fixed:	Not reported
Fixed Other:	Not reported
Fixed Other Description:	Not reported
transporta:	Not reported
Refinery:	Not reported
Oil And Gas:	Not reported
Mine:	Not reported
Animal Feeding Operations:	Not reported
Government:	Not reported
Business / Industry:	Not reported
Leaking Undergrnd Storage Tank:	Not reported
Leaking AST and UST:	Not reported
Cause Vehicle:	Not reported
Cause Train:	Not reported
Cause Accident:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Cause Pipeline:	Not reported
Cause Equipment:	Not reported
Cause Human Error:	Not reported
Cause Dumping:	Not reported
Suspected Release:	Not reported
Confirmed Release:	Not reported
Substance Diesel:	Not reported
Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported
Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Gallons
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	Not reported
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand
Disposal Actions:	Not reported
Other Description:	Not reported
Substance:	Not reported
Cause Description:	Not reported
Substance Unit:	Not reported
Investigator User name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Name: Not reported
Address: 5 SAND CREEK ROAD
City,State,Zip: LARAMIE, WY
Complaint: Not reported
Release: Not reported
Incident Number: Not reported
Description: Spill
Other Facility Description: Portland Cement Manufacturer
Company URL: Not reported
Employee: Not reported
Incident Date: 11/10/2011
Incident Time: Not reported
Investigator Assigned Date: 11/15/2011
Investigation Recommended: No further action is required at this time.
Closure Approved Date: 04/19/2012
Closure Condition: Not reported
Current Status: Incident Reported
Report Date: Not reported
Report Time: Not reported
Report Name: Not reported
Report Title: Not reported
Report Company: Not reported
Report Address: 5 Sand Creek Road
Report City,St,Zip: Laramie
Report Phone: Not reported
Responsible Party Name: Not reported
Responsible Party Title: Not reported
RP Company: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
RP Phone: Not reported
Quarter Section: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Fixed: Not reported
Fixed Other: Not reported
Fixed Other Description: Not reported
transporta: Not reported
Refinery: Not reported
Oil And Gas: Not reported
Mine: Not reported
Animal Feeding Operations: Not reported
Government: Not reported
Business / Industry: Not reported
Leaking Undergrnd Storage Tank: Not reported
Leaking AST and UST: Not reported
Cause Vehicle: Not reported
Cause Train: Not reported
Cause Accident: Not reported
Cause Pipeline: Not reported
Cause Equipment: Not reported
Cause Human Error: Not reported
Cause Dumping: Not reported
Suspected Release: Not reported
Confirmed Release: Not reported
Substance Diesel: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported
Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Gallons
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	Not reported
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand
Disposal Actions:	Not reported
Other Description:	Not reported
Substance:	Not reported
Cause Description:	Not reported
Substance Unit:	Not reported
Investigator User name:	Not reported
Name:	Not reported
Address:	5 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Complaint:	Not reported
Release:	Not reported
Incident Number:	111111-104023

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Description:	Spill
Other Facility Description:	Portland Cement Manufacturer
Company URL:	Not reported
Employee:	Not reported
Incident Date:	11/10/2011
Incident Time:	Not reported
Investigator Assigned Date:	11/15/2011
Investigation Recommended:	No further action is required at this time.
Closure Approved Date:	04/19/2012
Closure Condition:	Not reported
Current Status:	Incident Reported
Report Date:	Not reported
Report Time:	Not reported
Report Name:	Not reported
Report Title:	Not reported
Report Company:	Not reported
Report Address:	5 Sand Creek Road
Report City,St,Zip:	Laramie
Report Phone:	Not reported
Responsible Party Name:	Not reported
Responsible Party Title:	Not reported
RP Company:	Not reported
RP Address:	Not reported
RP City,St,Zip:	Not reported
RP Phone:	Not reported
Quarter Section:	Not reported
Section:	Not reported
Township:	Not reported
Range:	Not reported
Fixed:	Not reported
Fixed Other:	Not reported
Fixed Other Description:	Not reported
transporta:	Not reported
Refinery:	Not reported
Oil And Gas:	Not reported
Mine:	Not reported
Animal Feeding Operations:	Not reported
Government:	Not reported
Business / Industry:	Not reported
Leaking Undergrnd Storage Tank:	Not reported
Leaking AST and UST:	Not reported
Cause Vehicle:	Not reported
Cause Train:	Not reported
Cause Accident:	Not reported
Cause Pipeline:	Not reported
Cause Equipment:	Not reported
Cause Human Error:	Not reported
Cause Dumping:	Not reported
Suspected Release:	Not reported
Confirmed Release:	Not reported
Substance Diesel:	Not reported
Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Not reported
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	A fuel supplier (Sapp Bros, Inc.) erroneously offloaded diesel into Mountain Cement Company's diesel storage tank. The delivery was meant for another company located nearby to Mountain Cement. The responsible party (fuel supplier) contact is Dave Freeman, 307-632-6600 ext 258. Mountain Cement Company made the initial notification to WDEQ-WQD's Connie Osborne on 11/10/2011; the DEQ had given the event an incident no. of 1111100827.
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand
Disposal Actions:	Not reported
Other Description:	Portland Cement Manufacturer
Substance:	Diesel
Cause Description:	Not reported
Substance Unit:	Gallons
Investigator User name:	jhunte
Name:	Not reported
Address:	5 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Complaint:	Not reported
Release:	Not reported
Incident Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Description:	Spill
Other Facility Description:	Portland Cement Manufacturer
Company URL:	Not reported
Employee:	Not reported
Incident Date:	11/10/2011
Incident Time:	Not reported
Investigator Assigned Date:	11/15/2011
Investigation Recommended:	No further action is required at this time.
Closure Approved Date:	04/19/2012
Closure Condition:	Not reported
Current Status:	Incident Reported
Report Date:	Not reported
Report Time:	Not reported
Report Name:	Not reported
Report Title:	Not reported
Report Company:	Not reported
Report Address:	5 Sand Creek Road
Report City,St,Zip:	Laramie
Report Phone:	Not reported
Responsible Party Name:	Not reported
Responsible Party Title:	Not reported
RP Company:	Not reported
RP Address:	Not reported
RP City,St,Zip:	Not reported
RP Phone:	Not reported
Quarter Section:	Not reported
Section:	Not reported
Township:	Not reported
Range:	Not reported
Fixed:	Not reported
Fixed Other:	Not reported
Fixed Other Description:	Not reported
transporta:	Not reported
Refinery:	Not reported
Oil And Gas:	Not reported
Mine:	Not reported
Animal Feeding Operations:	Not reported
Government:	Not reported
Business / Industry:	Not reported
Leaking Undergrnd Storage Tank:	Not reported
Leaking AST and UST:	Not reported
Cause Vehicle:	Not reported
Cause Train:	Not reported
Cause Accident:	Not reported
Cause Pipeline:	Not reported
Cause Equipment:	Not reported
Cause Human Error:	Not reported
Cause Dumping:	Not reported
Suspected Release:	Not reported
Confirmed Release:	Not reported
Substance Diesel:	Not reported
Substance Crude Oil:	Not reported
Substance Condensate:	Not reported
Substance Oil:	Not reported
Substance Hazardous Waste:	Not reported
Substance Gasoline:	Not reported
Substance Produced Water:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Quantity:	100
Units Gallons:	Not reported
Units Barrels:	Not reported
Unit Other:	Gallons
Media Land:	Not reported
Media Air:	Not reported
Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	Not reported
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand
Disposal Actions:	Not reported
Other Description:	Not reported
Substance:	Not reported
Cause Description:	Not reported
Substance Unit:	Not reported
Investigator User name:	Not reported
Name:	Not reported
Address:	5 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Complaint:	Not reported
Release:	Not reported
Incident Number:	Not reported
Description:	Spill
Other Facility Description:	Portland Cement Manufacturer
Company URL:	Not reported
Employee:	Not reported
Incident Date:	11/10/2011
Incident Time:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Investigator Assigned Date: 11/15/2011
Investigation Recommended: No further action is required at this time.
Closure Approved Date: 04/19/2012
Closure Condition: Not reported
Current Status: Incident Reported
Report Date: Not reported
Report Time: Not reported
Report Name: Not reported
Report Title: Not reported
Report Company: Not reported
Report Address: 5 Sand Creek Road
Report City,St,Zip: Laramie
Report Phone: Not reported
Responsible Party Name: Not reported
Responsible Party Title: Not reported
RP Company: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
RP Phone: Not reported
Quarter Section: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Fixed: Not reported
Fixed Other: Not reported
Fixed Other Description: Not reported
transporta: Not reported
Refinery: Not reported
Oil And Gas: Not reported
Mine: Not reported
Animal Feeding Operations: Not reported
Government: Not reported
Business / Industry: Not reported
Leaking Undergrnd Storage Tank: Not reported
Leaking AST and UST: Not reported
Cause Vehicle: Not reported
Cause Train: Not reported
Cause Accident: Not reported
Cause Pipeline: Not reported
Cause Equipment: Not reported
Cause Human Error: Not reported
Cause Dumping: Not reported
Suspected Release: Not reported
Confirmed Release: Not reported
Substance Diesel: Not reported
Substance Crude Oil: Not reported
Substance Condensate: Not reported
Substance Oil: Not reported
Substance Hazardous Waste: Not reported
Substance Gasoline: Not reported
Substance Produced Water: Not reported
Quantity: 100
Units Gallons: Not reported
Units Barrels: Not reported
Unit Other: Gallons
Media Land: Not reported
Media Air: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Media Storm Sewer:	Not reported
Media Sanitary Sewer:	Not reported
Media Groundwater:	Not reported
Media Surface Water:	Not reported
Media Other:	Land
Sara Title III:	Not reported
WandWW District Supervisor:	Not reported
Emrgncy Response Coord:	Not reported
Solid and Haz Waste Div:	Not reported
Air Quality Division:	Not reported
Abandoned Mine And Land Div:	Not reported
Land Quality Div:	Not reported
UST/Leaking AST and UST Tank:	Not reported
Prog In Water Quality Div:	Not reported
Npdes/coal Bed Methane:	Not reported
Npdes/other Than Cbm:	Not reported
gw_impact Pollutant Control:	Not reported
Underground Injection Control:	Not reported
WY Emrgncy Mgmt Agency:	Not reported
Referral Other:	Not reported
Contact:	Not reported
Date Of Referral:	Not reported
Resolved:	Not reported
Resolved Date:	Not reported
Additional Info:	Not reported
Final Additional Info:	Not reported
Explain Incident:	Not reported
Incident Source Type:	Fixed
Cause Other:	Human Error
Substance Other:	Not reported
Name of Water:	No, all of spill was contained on sand/gravel/sand
Disposal Actions:	Not reported
Other Description:	Not reported
Substance:	Not reported
Cause Description:	Not reported
Substance Unit:	Not reported
Investigator User name:	Not reported

Financial Assurance:

Name:	MOUNTAIN CEMENT COMPANY
Address:	#5 SAND CREEK ROAD
City,State,Zip:	LARAMIE, WY
Facility ID:	2288
Alt Facility Id:	0-002288
Phone:	Not reported
Facility Desc.:	Industrial
Financial Assurance:	0
Self Insured:	0
Insurance:	0
Risk Retention Group:	0
Guarantee:	0
Surety Bond:	0
Letter Of Credit:	0
State Fund:	0
Trust Fund:	0
Fr Not Listed:	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOUNTAIN CEMENT COMPANY - CENTEX (Continued)

1000708662

Other Financial Assurance: 0
 Supplier: Not reported
 Guarantor: Not reported
 Finance detail as of 2008:
 Finance Other: 05: 06: 07: 08: 09:

D26
NE
1/8-1/4
0.148 mi.
779 ft.

CONVERSE COUNTY ROAD AND BRIDGE
NORTH SECOND STREET
DOUGLAS, WY 82633

UST **U003547043**
TANKS **N/A**
Financial Assurance

Site 4 of 4 in cluster D

Relative:
Lower
Actual:
7188 ft.

UST:
 Facility:
 Facility Id: 2200
 Alternate Facility Id: 0-002200
 Desc Of Facility Type: Local Government
 Facility Notif Type: 3
 Facility Phone: Not reported
 Lat/Long: Not reported
 Lat/Long (dms): Not reported
 Name In Cert Section Of The Notif Form: Claude Kelley
 Title Of Owner Or Authorized Rep: Foreman
 Notification Form Signed Date: May 5 1989 12:00AM
 Tanks Located On Indian Lands: No
 Tanks Are Owned By Indian(s): No
 Indian Tribe Or Nation Name: Not reported
 Operator Name: Not reported
 Owner Id Number: 502
 Owner Name: Converse County Road and Bridge
 Owner Address: Drawer 990
 Owner Zip: 39428
 Owner Phone: (307) 436-2531
 Owner Fax: Not reported
 Date Of Last Inpsection: Not reported
 Interval (years): Not reported
 Inspection Due: Not reported
 Inspector: Not reported
 Name of Person Entering Data: Bob Lucht
 Stamp Date: Apr 28 2000 9:38AM
 Annual Date: Not reported
 Date SPCC Signed: Not reported
 File Archived: 0
 Fac File Scanned: No
 Date File Scanned: Not reported
 Facility Comments: Not reported
 Facility Other: Not reported
 Owner Name: Converse County Road and Bridge
 Owner Address: Drawer 990
 Owner Zip: 39428
 Owner Phone: (307) 436-2531
 Owner Fax: Not reported
 Receipt Date From Facility Owner / Oper: Not reported
 Name of Person Entering Data: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Tank ID: 1
Alt Tank ID: 1
Tank Status: POU
Tank Capacity: 1000
Substance: Gasoline
Tank Material: Steel
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39428
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False
Federal Regulated Tank: True
AST: False
Manifold: False
Compartment: False
Date Last Used: 1988-12-01 00:00:00
Date Closure Received: Not reported
Close Date: Not reported
Closure Status: Tank removed from ground
Inert Material: None
Site Assessment: False
Leak Detected: False
Pipe Material: Bare Steel
Pipe Mod Desc: None
Pipe Other Material: Not reported
Pipe Repaired: False
Pipe Type Desc: Not Listed
Pipe Auto Line Leak Detection: False
Pipe Line Tightness: False
Pipe Vapor Monitoring: False
Pipe GW Monitoring: False
Pipe Interstitial Dbl Walled: False
Pipe Interstitial Sec Contain: False
Pipe Sir: False
Pipe LD Other: False
Pipe LD Deferred: False
Pipe LD Not Listed: True
Piping Comments: Not reported
LD Other Methods: Not reported
Over Fill Installed: False
Spill Installed: False
Stamp Date: Not reported
Small Delivery: False
Tank Emer Gen: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Cathodically Protected: SAS False
Cathodically Protected: ICS False
Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICs_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Not reported
Substance: Not reported

Tank ID: 2
Alt Tank ID: 2
Tank Status: **POU**
Tank Capacity: 2000
Substance: Diesel
Tank Material: Steel
Tank Mods Desc: None
Tank Other Material: Not reported
Tank Repaired: False
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False
Tank Vapor Monitor: False
Tank GW Monitor: False
Tank Interstitial Dbl Walled: False
Tank Interstitial Second Contain: False
Tank Sir: 39428
Tank LD Other: False
Tank LD Deferred: False
Tank LD Not Listed: True
Pipe Leak Detected: False
Date of Last Tightness Test: Not reported
Month Tracer Tight Survey: False
Federal Regulated Tank: True
AST: False
Manifold: False
Compartment: False
Date Last Used: 1988-12-01 00:00:00
Date Closure Received: Not reported
Close Date: Not reported
Closure Status: Tank removed from ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Inert Material: None
Site Assessment: False
Leak Detected: False
Pipe Material: Bare Steel
Pipe Mod Desc: None
Pipe Other Material: Not reported
Pipe Repaired: False
Pipe Type Desc: Not Listed
Pipe Auto Line Leak Detection: False
Pipe Line Tightness: False
Pipe Vapor Monitoring: False
Pipe GW Monitoring: False
Pipe Interstitial Dbl Walled: False
Pipe Interstitial Sec Contain: False
Pipe Sir: False
Pipe LD Other: False
Pipe LD Deferred: False
Pipe LD Not Listed: True
Piping Comments: Not reported
LD Other Methods: Not reported
Over Fill Installed: False
Spill Installed: False
Stamp Date: Not reported
Small Delivery: False
Tank Emer Gen: False
Cathodically Protected: SAS False
Cathodically Protected: ICS False
Exterior Epoxy Coating: False
Asphalt Coating: False
Galvanized: False
Double Wall Tank: False
Interior Lining: False
Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICs_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Not reported
Substance: Not reported

Tank ID: 3
Alt Tank ID: 3
Tank Status: **POU**
Tank Capacity: 2000
Substance: Gasoline
Tank Material: Steel
Tank Mods Desc: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Tank Other Material:	Not reported
Tank Repaired:	False
Tank Manual Gauge:	False
Tank Tightness:	False
Tank Inventory Control:	False
Tank ATG:	False
Tank Vapor Monitor:	False
Tank GW Monitor:	False
Tank Interstitial Dbl Walled:	False
Tank Interstitial Second Contain:	False
Tank Sir:	39428
Tank LD Other:	False
Tank LD Deferred:	False
Tank LD Not Listed:	True
Pipe Leak Detected:	False
Date of Last Tightness Test:	Not reported
Month Tracer Tight Survey:	False
Federal Regulated Tank:	True
AST:	False
Manifold:	False
Compartment:	False
Date Last Used:	1988-12-01 00:00:00
Date Closure Received:	Not reported
Close Date:	Not reported
Closure Status:	Tank removed from ground
Inert Material:	None
Site Assessment:	False
Leak Detected:	False
Pipe Material:	Bare Steel
Pipe Mod Desc:	None
Pipe Other Material:	Not reported
Pipe Repaired:	False
Pipe Type Desc:	Not Listed
Pipe Auto Line Leak Detection:	False
Pipe Line Tightness:	False
Pipe Vapor Monitoring:	False
Pipe GW Monitoring:	False
Pipe Interstitial Dbl Walled:	False
Pipe Interstitial Sec Contain:	False
Pipe Sir:	False
Pipe LD Other:	False
Pipe LD Deferred:	False
Pipe LD Not Listed:	True
Piping Comments:	Not reported
LD Other Methods:	Not reported
Over Fill Installed:	False
Spill Installed:	False
Stamp Date:	Not reported
Small Delivery:	False
Tank Emer Gen:	False
Cathodically Protected: SAS	False
Cathodically Protected: ICS	False
Exterior Epoxy Coating:	False
Asphalt Coating:	False
Galvanized:	False
Double Wall Tank:	False
Interior Lining:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Polyethylene Tank Jacket: False
Excavation Liner: False
Earthen Dike with Liner: False
Earthen Dike without Liner: False
Concrete Dike with Liner: False
Concrete Dike without Liner: False
No Spill Diking: False
Spill Ponds: False
Spill Response: False
CP_SAS_Date Last Tested: Not reported
CP_ICCS_Date Last Tested: Not reported
IL Date Last Inspected: Not reported
Is Site Contaminated: False
Contamtd Site Priority Rank: False
Comments: Not reported
Substance: Not reported

TANKS:

Name: CONVERSE COUNTY ROAD AND BRIDGE
Address: NORTH SECOND STREET
City: DOUGLAS
Facility Id: 0-002200
Tank Id: 1
Specification Description: Steel - Unknown Specification
Pump Type Desc: Not Listed
Date Installed: 05/06/1974
Cathodic Protection Sacrificial Anodes: False
Cathodic Protection Impressed Current: False
Emergency Power Generator: False
Capacity: 1000
Manual Tank Gauging: False
Tank Tightness Testing: False
Tank Inventory Control: False
Tank Automatic Tank Gauging: False
Tank Interstitial Monitoring: False
Tank Statistical Inventory Reconciliation: False
Tank Acoustic Sensing: False
Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False
Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: True
Piping Is Galvanized Steel: False
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Piping Has A Sacrificial Anode Cp System:	False
Piping Is Double Wall:	False
Piping Is Secondarily Contained:	False
Pipe Sump Sensor:	False
Latitude:	Not reported
Longitude:	Not reported
Substance Description:	Gasoline
Name:	CONVERSE COUNTY ROAD AND BRIDGE
Address:	NORTH SECOND STREET
City:	DOUGLAS
Facility Id:	0-002200
Tank Id:	2
Specification Description:	Steel - Unknown Specification
Pump Type Desc:	Not Listed
Date Installed:	05/06/1974
Cathodic Protection Sacrificial Anodes:	False
Cathodic Protection Impressed Current:	False
Emergency Power Generator:	False
Capacity:	2000
Manual Tank Gauging:	False
Tank Tightness Testing:	False
Tank Inventory Control:	False
Tank Automatic Tank Gauging:	False
Tank Interstitial Monitoring:	False
Tank Statistical Inventory Reconciliation:	False
Tank Acoustic Sensing:	False
Tank Continuous In Tank Leak Detection System:	False
Tank Groundwater Monitoring:	False
Tank Vapor Monitoring:	False
Tank Type Id:	2
Other Tank Leak Detection Method:	False
Ball Check Valve Overfill Device:	False
Overfill Alarm:	False
Butterfly Valve Overfill Device:	False
Exempt From Having An Overfill Device:	False
Piping Mechanical Automatic Line Leak Detector:	False
Piping Electronic Automatic Line Leak Detector:	False
Pressure Test:	False
Other Form Of Piping Leak Detection:	False
Piping Exempt From Leak Detection Requirements:	False
Piping Leak Detection Is A Type Not Listed:	True
Piping Is Bare Steel:	True
Piping Is Galvanized Steel:	False
Piping Is Fiberglass Reinforced Plastic:	False
Piping Is Copper:	False
Piping Is Flexible Plastic:	False
Piping Has A Sacrificial Anode Cp System:	False
Piping Is Double Wall:	False
Piping Is Secondarily Contained:	False
Pipe Sump Sensor:	False
Latitude:	Not reported
Longitude:	Not reported
Substance Description:	Diesel
Name:	CONVERSE COUNTY ROAD AND BRIDGE
Address:	NORTH SECOND STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

City: DOUGLAS
Facility Id: 0-002200
Tank Id: 3
Specification Description: Steel - Unknown Specification
Pump Type Desc: Not Listed
Date Installed: 05/06/1974
Cathodic Protection Sacrificial Anodes: False
Cathodic Protection Impressed Current: False
Emergency Power Generator: False
Capacity: 2000
Manual Tank Gauging: False
Tank Tightness Testing: False
Tank Inventory Control: False
Tank Automatic Tank Gauging: False
Tank Interstitial Monitoring: False
Tank Statistical Inventory Reconciliation: False
Tank Acoustic Sensing: False
Tank Continuous In Tank Leak Detection System: False
Tank Groundwater Monitoring: False
Tank Vapor Monitoring: False
Tank Type Id: 2
Other Tank Leak Detection Method: False
Ball Check Valve Overfill Device: False
Overfill Alarm: False
Butterfly Valve Overfill Device: False
Exempt From Having An Overfill Device: False
Piping Mechanical Automatic Line Leak Detector: False
Piping Electronic Automatic Line Leak Detector: False
Pressure Test: False
Other Form Of Piping Leak Detection: False
Piping Exempt From Leak Detection Requirements: False
Piping Leak Detection Is A Type Not Listed: True
Piping Is Bare Steel: True
Piping Is Galvanized Steel: False
Piping Is Fiberglass Reinforced Plastic: False
Piping Is Copper: False
Piping Is Flexible Plastic: False
Piping Has A Sacrificial Anode Cp System: False
Piping Is Double Wall: False
Piping Is Secondarily Contained: False
Pipe Sump Sensor: False
Latitude: Not reported
Longitude: Not reported
Substance Description: Gasoline

Financial Assurance:

Name: CONVERSE COUNTY ROAD AND BRIDGE
Address: NORTH SECOND STREET
City,State,Zip: DOUGLAS, WY
Facility ID: 2200
Alt Facility Id: 0-002200
Phone: Not reported
Facility Desc.: Local Government
Financial Assurance: 0
Self Insured: 0
Insurance: 0
Risk Retention Group: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONVERSE COUNTY ROAD AND BRIDGE (Continued)

U003547043

Guarantee:	0
Surety Bond:	0
Letter Of Credit:	0
State Fund:	0
Trust Fund:	0
Fr Not Listed:	0
Other Financial Assurance:	0
Supplier:	Not reported
Guarantor:	Not reported
Finance detail as of 2008:	
Finance Other:	05: 06: 07: 08: 09:

27
NNE
1/8-1/4
0.208 mi.
1098 ft.

MONOLITH PORTLAND CEMENT CO
3 MI S OF LARAMIE
LARAMIE, WY 82070

SEMS-ARCHIVE **1015737471**
RCRA NonGen / NLR **WYD007079924**

Relative:
Lower
Actual:
7182 ft.

SEMS Archive:
 Site ID: 0800775
 EPA ID: WYD007079924
 Name: MONOLITH PORTLAND CEMENT CO
 Address: 3 MI S OF LARAMIE
 Address 2: Not reported
 City,State,Zip: LARAMIE, WY 82070
 Cong District: 01
 FIPS Code: 56001
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	08
Site ID:	0800775
EPA ID:	WYD007079924
Site Name:	MONOLITH PORTLAND CEMENT CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-02 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	08
Site ID:	0800775
EPA ID:	WYD007079924
Site Name:	MONOLITH PORTLAND CEMENT CO
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONOLITH PORTLAND CEMENT CO (Continued)

1015737471

Start Date: 1981-04-01 05:00:00
Finish Date: 1981-04-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 08
Site ID: 0800775
EPA ID: WYD007079924
Site Name: MONOLITH PORTLAND CEMENT CO
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1984-12-28 06:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 08
Site ID: 0800775
EPA ID: WYD007079924
Site Name: MONOLITH PORTLAND CEMENT CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1984-08-01 05:00:00
Qual: L
Current Action Lead: St Perf

RCRA NonGen / NLR:

Date Form Received by Agency: 19810409
Handler Name: MONOLITH PORTLAND CEMENT COMPANY
Handler Address: THREE MILES SOUTH OF
Handler City,State,Zip: LARAMIE, WY 82070
EPA ID: WYD007079924
Contact Name: LEE-W LOWE
Contact Address: PO BOX 40
Contact City,State,Zip: LARAMIE, WY 82070
Contact Telephone: 307-745-4879
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 08
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MONOLITH PORTLAND CEMENT CO (Continued)

1015737471

State District:	Not reported
Mailing Address:	PO BOX 40
Mailing City, State, Zip:	LARAMIE, WY 82070
Owner Name:	DATA NOT REQUESTED
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONOLITH PORTLAND CEMENT CO (Continued)

1015737471

Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: DATA NOT REQUESTED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: DATA NOT REQUESTED
Owner/Operator City,State,Zip: DATA NOT REQUESTED, WY 99999
Owner/Operator Telephone: 999-999-9999
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19810409
Handler Name: MONOLITH PORTLAND CEMENT COMPANY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONOLITH PORTLAND CEMENT CO (Continued)

1015737471

Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	19910515
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R8S
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LARAMIE	S108324688	STREET RODS - WY TECH INSTITUTE	1557 NORTH 3RD STREET	82070	SHWF
LARAMIE	1014202295	MP 556 UNION PACIFIC DERAILMENT	MILE POST 556, 8 MILES SOUTH O	82070	SEMS
LARAMIE	U003428461	LOOKOUT RAILWAY SIDING	MILE POST 594.1 NW OF BOSLER W	82070	LTANKS, UST, TANKS, Financial Assurance

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

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

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

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

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

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

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

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

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

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

SEMS: Superfund Enterprise Management System

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

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

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

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: 303-312-6149
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: 303-312-6149
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: 303-312-6149
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

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

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: 303-312-6149
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

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

US ENG CONTROLS: Engineering Controls Sites List

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

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

US INST CONTROLS: Institutional Controls Sites List

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/13/2021

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 09/21/2021

Telephone: 202-267-2180

Date Made Active in Reports: 12/15/2021

Last EDR Contact: 12/16/2021

Number of Days to Update: 85

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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: N/A

Source: Department of Environmental Quality

Date Data Arrived at EDR: N/A

Telephone: 307-777-7752

Date Made Active in Reports: N/A

Last EDR Contact: 02/14/2022

Number of Days to Update: N/A

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: N/A

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

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

Date of Government Version: 11/07/2021

Source: Department of Environmental Quality

Date Data Arrived at EDR: 11/22/2021

Telephone: 307-777-7752

Date Made Active in Reports: 02/11/2022

Last EDR Contact: 02/25/2022

Number of Days to Update: 81

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: Varies

SHWF: Solid & Hazardous Waste Facility Database

A listing of Solid and Hazardous waste facility locations in the state.

Date of Government Version: 11/07/2021

Source: Department of Environmental Quality

Date Data Arrived at EDR: 11/22/2021

Telephone: 307-777-7752

Date Made Active in Reports: 02/11/2022

Last EDR Contact: 02/25/2022

Number of Days to Update: 81

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: Annually

Lists of state and tribal leaking storage tanks

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/28/2021

Source: EPA Region 4

Date Data Arrived at EDR: 06/22/2021

Telephone: 404-562-8677

Date Made Active in Reports: 09/20/2021

Last EDR Contact: 01/18/2022

Number of Days to Update: 90

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 11/15/2021	Telephone: 312-886-7439
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

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

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3372
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6271
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

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

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-6597
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LTANKS: Known Contaminated Sites

Leaking storage tank sites.

Date of Government Version: 03/03/2021
Date Data Arrived at EDR: 04/07/2021
Date Made Active in Reports: 06/25/2021
Number of Days to Update: 79

Source: Department of Environmental Quality
Telephone: 307-777-7781
Last EDR Contact: 01/05/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

UST: Underground Storage Tanks

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: 05/23/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/12/2008
Number of Days to Update: 19

Source: Department of Environmental Quality
Telephone: 307-777-7781
Last EDR Contact: 12/15/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Annually

AST: Wyoming Aboveground Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 05/23/2008
Date Data Arrived at EDR: 07/24/2008
Date Made Active in Reports: 08/13/2008
Number of Days to Update: 20

Source: Department of Environmental Quality
Telephone: 307-777-7781
Last EDR Contact: 12/15/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

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

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TANKS: Storage Tank Listing

A listing of aboveground and underground storage tank locations.

Date of Government Version: 04/08/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/09/2021	Telephone: 307-777-7752
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 01/05/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing

A listing of sites with engineering controls in place.

Date of Government Version: 11/19/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/19/2021	Telephone: 307-777-5547
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/14/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Quarterly

INST CONTROL: Sites with Institutional Controls

Voluntary Remediation Program sites with institutional Controls in place.

Date of Government Version: 11/19/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/19/2021	Telephone: 307-777-7752
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/14/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/14/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Varies

VCP: List of Voluntary Remediation Program Sites

A listing of sites participating in the Voluntary Remediation Program.

Date of Government Version: 11/19/2021	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/19/2021	Telephone: 307-777-5447
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/14/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS: Brownfields Sites Listing

A listing of Brownfields sites locations. Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment.

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 81

Source: Department of Environmental Quality
Telephone: 307-777-7752
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of recycling facility locations.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 03/06/2019
Date Made Active in Reports: 04/15/2019
Number of Days to Update: 40

Source: Department of Environmental Quality
Telephone: 307-777-7752
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

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

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

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

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

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

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

CDL: Clandestine Drug Lab Site Locations

Information collected by the Wyoming Department of Health concerning Drug Lab Sites.

Date of Government Version: 11/29/2021
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/15/2022
Number of Days to Update: 77

Source: Department of Health
Telephone: 307-777-8736
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

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

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

Local Land Records

LIENS 2: CERCLA Lien Information

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

SPILLS: SPILL Database

Spills reported to the Department of Environmental Quality

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

Source: Department of Environmental Quality
Telephone: 307-777-7783
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

Other Ascertainable Records

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

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 303-312-6149
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/14/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

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

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

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

US FIN ASSUR: Financial Assurance Information

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

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

EPA WATCH LIST: EPA WATCH LIST

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

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

2020 COR ACTION: 2020 Corrective Action Program List

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: Toxic Substances Control Act

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

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

TRIS: Toxic Chemical Release Inventory System

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

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

SSTS: Section 7 Tracking Systems

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

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

ROD: Records Of Decision

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

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 703-416-0223
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 02/03/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

RAATS: RCRA Administrative Action Tracking System

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

PADS: PCB Activity Database System

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

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

ICIS: Integrated Compliance Information System

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

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

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

MLTS: Material Licensing Tracking System

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

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

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

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

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

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

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

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

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

RADINFO: Radiation Information Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

DOT OPS: Incident and Accident Data

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

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

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

CONSENT: Superfund (CERCLA) Consent Decrees

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

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

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

BRS: Biennial Reporting System

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

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

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 01/04/2022
Number of Days to Update: 546	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021	Source: Department of Energy
Date Data Arrived at EDR: 07/27/2021	Telephone: 202-586-3559
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 01/31/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/17/2022
Number of Days to Update: 74	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2022	Telephone: 703-603-8787
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/03/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

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

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

US MINES: Mines Master Index File

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

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

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

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

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

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

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

ABANDONED MINES: Abandoned Mines

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

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

Source: EPA
Telephone: (303) 312-6312
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

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

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

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

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

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

ECHO: Enforcement & Compliance History Information

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

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

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

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

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

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

AIRS: Air Quality Permit Listing

A listing of Air Quality permits included in the DEQA's current database and their legacy system AQDS.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 81

Source: Department of Environmental Quality
Telephone: 307-777-7872
Last EDR Contact: 02/22/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing Asbestos site notifications

Date of Government Version: 09/08/2021
Date Data Arrived at EDR: 09/09/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 307-777-7394
Last EDR Contact: 12/06/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing Drycleaner sites

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 06/01/2017
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 344

Source: Department of Environmental Quality
Telephone: 307-777-6105
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

Financial Assurance: Financial Assurance Information listing

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

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 87

Source: Department of Environmental Quality
Telephone: 307-777-7095
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

MINES: Mine Locations Listing

Coal mine locations and production; commodity mine locations; mining lease boundaries for the Powder River Basin; Mine permit boundaries for the BLM Rawlins Field Office.

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/16/2021
Number of Days to Update: 86

Source: Wyoming Geographic Information Science Center
Telephone: 307-766-2532
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

NPDES: Wastewater Permit Listing

A listing of facilities with wastewater permits.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/01/2021
Date Made Active in Reports: 08/23/2021
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 307-777-7570
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

UIC: UIC Well Locations List

A listing of Class I and Class V UIC wells.

Date of Government Version: 11/23/2021
Date Data Arrived at EDR: 11/29/2021
Date Made Active in Reports: 02/15/2022
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 307-777-5623
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

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

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

PCS ENF: Enforcement data

No description is available for this data

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

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

PCS INACTIVE: Listing of Inactive PCS Permits

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

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

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

PCS: Permit Compliance System

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

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

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/17/2014
Number of Days to Update: 200

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/04/2014
Number of Days to Update: 187

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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.

NY MANIFEST: Facility and Manifest Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Oil/Gas Pipelines

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

Electric Power Transmission Line Data

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

AHA Hospitals:

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

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

Medical Centers: Provider of Services Listing

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

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

Nursing Homes

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

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

Public Schools

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

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

Private Schools

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

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

Daycare Centers: Day Care Provider List

Source: Department of Family Services
Telephone: 307-777-6595

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

Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

State Wetlands Data: National Wetlands Inventory
Source: Wyoming Geospatial Hub
Telephone: 307-777-4600

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

TARGET PROPERTY COORDINATES

Latitude (North): 41.262962 - 41° 15' 46.66"
Longitude (West): 105.604388 - 105° 36' 15.80"
Universal Transverse Mercator: Zone 13
UTM X (Meters): 449371.1
UTM Y (Meters): 4567913.0
Elevation: 7189 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 10511450 LARAMIE, WY
Version Date: 2017

Southeast Map: 10533156 RED BUTTES, WY
Version Date: 2018

Southwest Map: 10511434 HUTTON LAKE, WY
Version Date: 2017

Northwest Map: 10511452 LARAMIE SW, WY
Version Date: 2017

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

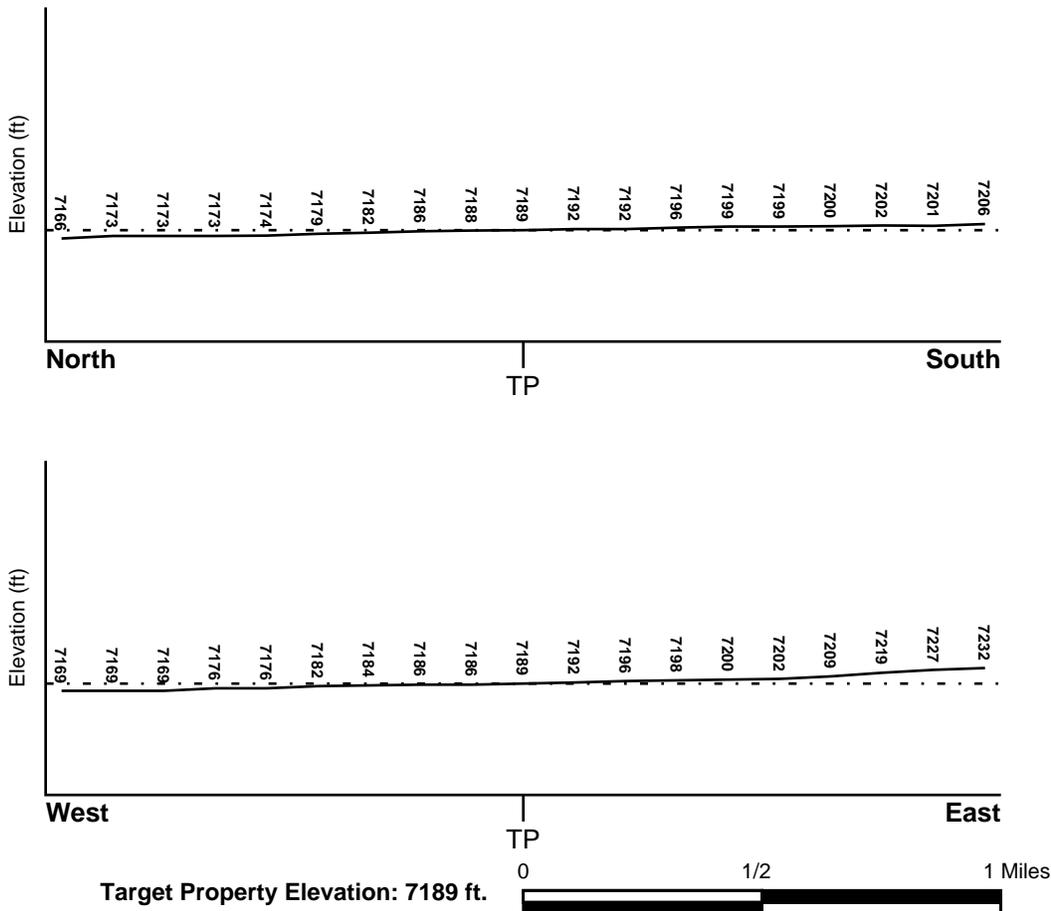
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
56001C1765E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
56001C2000E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
LARAMIE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

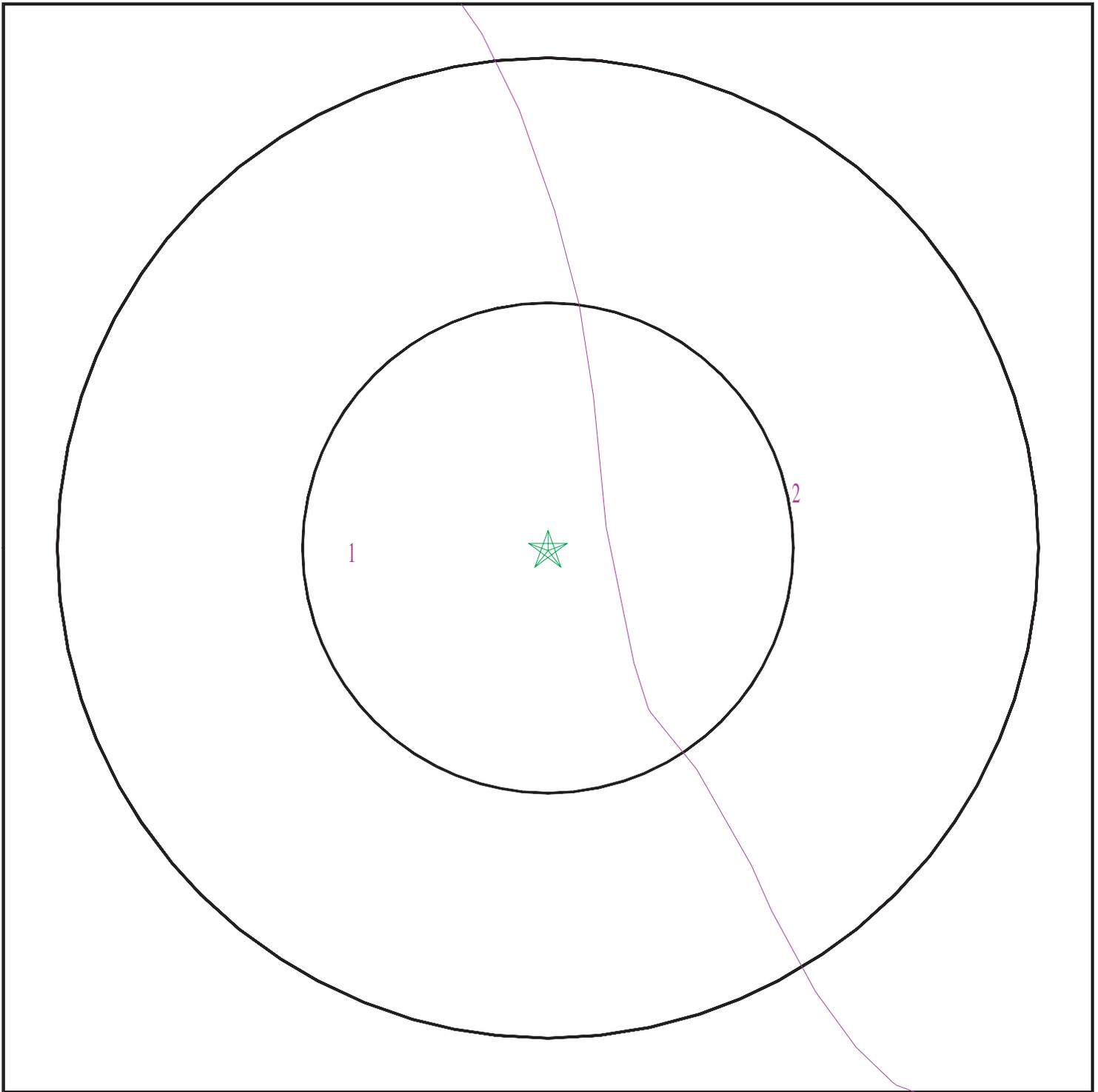
Era: Mesozoic
System: Lower Jurassic and Upper Triassic
Series: Lower Mesozoic
Code: IMz (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 6879584.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Nedlog Holdings Property
ADDRESS: 17 Sand Creek Road
Laramie WY 82070
LAT/LONG: 41.262962 / 105.604388

CLIENT: Tetra Tech EM, Inc.
CONTACT: Paul Mehring
INQUIRY #: 6879584.2s
DATE: March 01, 2022 5:02 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Fiveoh

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 9 Min: 7.9
2	3 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 9 Min: 7.9
3	18 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 9 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	40 inches	59 inches	very cobbly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 9 Min: 7.9

Soil Map ID: 2

Soil Component Name: Alcova

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14.11 Min: 4.23	Max: 9 Min: 7.9
2	3 inches	14 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14.11 Min: 4.23	Max: 9 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	14 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14.11 Min: 4.23	Max: 9 Min: 7.9
4	37 inches	59 inches	very gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14.11 Min: 4.23	Max: 9 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
9	USGS40001335400	1/4 - 1/2 Mile North
D10	USGS40001335403	1/4 - 1/2 Mile North
D11	USGS40001335402	1/4 - 1/2 Mile North
61	USGS40001335440	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	WYSE50000022218	0 - 1/8 Mile SE
A2	WYSE50000072029	0 - 1/8 Mile SE
B3	WYSE50000039040	1/8 - 1/4 Mile NNE
B4	WYSE50000123292	1/8 - 1/4 Mile NNE
B5	WYSE50000135340	1/8 - 1/4 Mile NNE
6	WYSE50000090295	1/8 - 1/4 Mile WSW
C7	WYSE50000090914	1/8 - 1/4 Mile NW
C8	WYSE50000109491	1/8 - 1/4 Mile NW
E12	WYSE50000102081	1/4 - 1/2 Mile ESE
E13	WYSE50000102763	1/4 - 1/2 Mile ESE
E14	WYSE50000090531	1/4 - 1/2 Mile ESE
E15	WYSE50000098405	1/4 - 1/2 Mile ESE
E16	WYSE50000122754	1/4 - 1/2 Mile ESE
E17	WYSE50000144716	1/4 - 1/2 Mile ESE
E18	WYSE50000148618	1/4 - 1/2 Mile ESE
E19	WYSE50000126509	1/4 - 1/2 Mile ESE
E20	WYSE50000126873	1/4 - 1/2 Mile ESE
E21	WYSE50000058208	1/4 - 1/2 Mile ESE
E22	WYSE50000070712	1/4 - 1/2 Mile ESE
F23	WYSE50000070349	1/4 - 1/2 Mile ENE
F24	WYSE50000060403	1/4 - 1/2 Mile ENE
F25	WYSE50000006709	1/4 - 1/2 Mile ENE
F26	WYSE50000141342	1/4 - 1/2 Mile ENE
F27	WYSE50000098864	1/4 - 1/2 Mile ENE
F28	WYSE50000076595	1/4 - 1/2 Mile ENE
G29	WYSE50000116817	1/4 - 1/2 Mile South
G30	WYSE50000117805	1/4 - 1/2 Mile South
31	WYSE50000079113	1/4 - 1/2 Mile SSW
32	WYSE50000079390	1/4 - 1/2 Mile SE
H33	WYSE50000062348	1/4 - 1/2 Mile North
H34	WYSE50000062541	1/4 - 1/2 Mile North
H35	WYSE50000010676	1/4 - 1/2 Mile North
H36	WYSE50000024420	1/4 - 1/2 Mile North
H37	WYSE50000117879	1/4 - 1/2 Mile North
H38	WYSE50000125052	1/4 - 1/2 Mile North
H39	WYSE50000063610	1/4 - 1/2 Mile North
H40	WYSE50000117432	1/4 - 1/2 Mile North
I41	WYSE50000005861	1/4 - 1/2 Mile NNW
I42	WYSE50000021802	1/4 - 1/2 Mile NNW
I43	WYSE50000109204	1/4 - 1/2 Mile NNW
H44	WYSE50000041244	1/4 - 1/2 Mile North
J45	WYSE50000019203	1/4 - 1/2 Mile SE
J46	WYSE50000022415	1/4 - 1/2 Mile SE
J47	WYSE50000002028	1/4 - 1/2 Mile SE
J48	WYSE50000014575	1/4 - 1/2 Mile SE
J49	WYSE50000117010	1/4 - 1/2 Mile SE
J50	WYSE50000120450	1/4 - 1/2 Mile SE
J51	WYSE50000077667	1/4 - 1/2 Mile SE
J52	WYSE50000116439	1/4 - 1/2 Mile SE
K53	WYSE50000090578	1/2 - 1 Mile NE
K54	WYSE50000122442	1/2 - 1 Mile NE
K55	WYSE50000146732	1/2 - 1 Mile NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

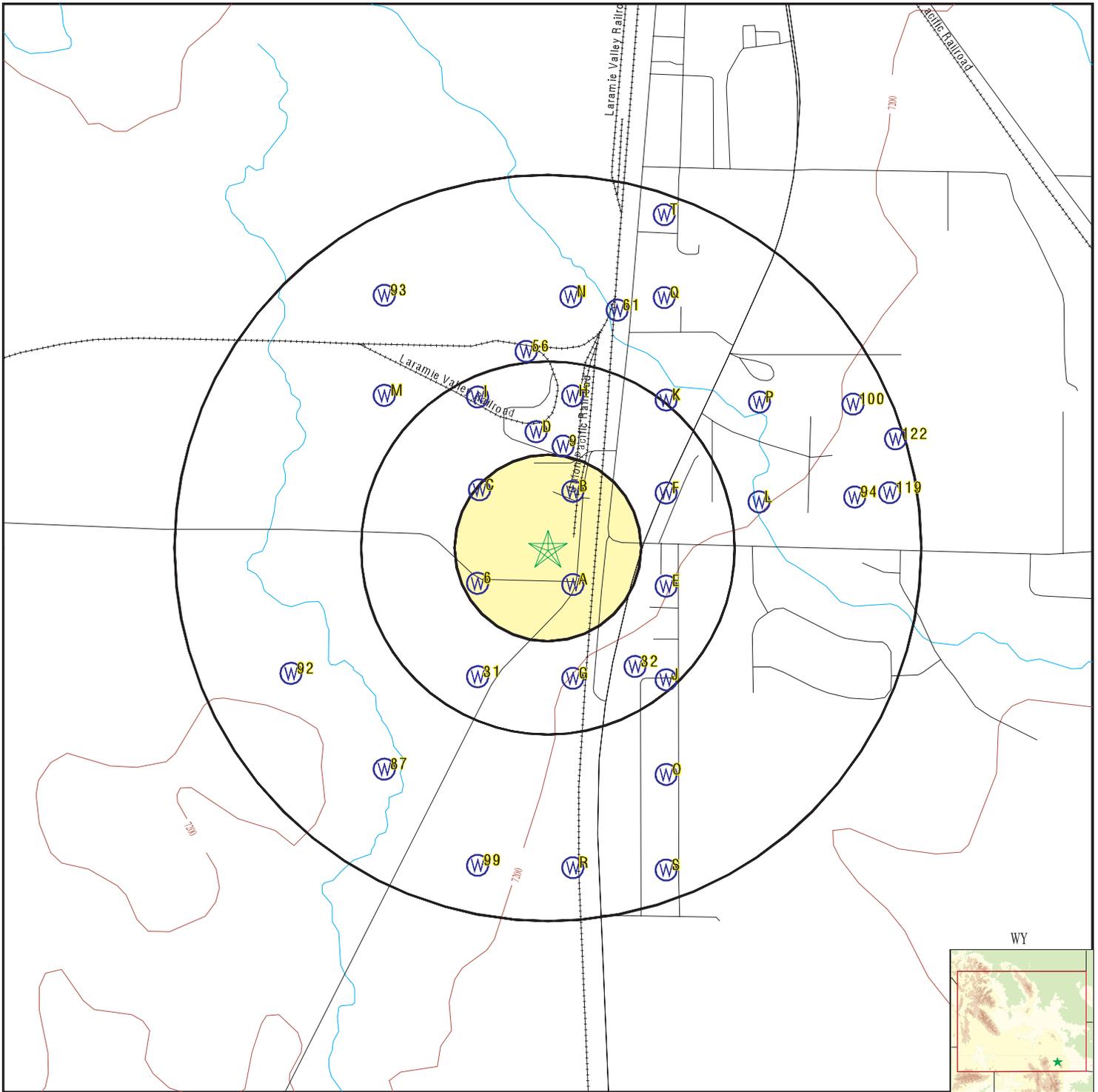
MAP ID	WELL ID	LOCATION FROM TP
56	WYSE50000147639	1/2 - 1 Mile North
L57	WYSE50000146537	1/2 - 1 Mile East
L58	WYSE50000052334	1/2 - 1 Mile ENE
M59	WYSE50000057216	1/2 - 1 Mile NW
M60	WYSE50000119423	1/2 - 1 Mile NW
N62	WYSE50000060705	1/2 - 1 Mile North
N63	WYSE50000062289	1/2 - 1 Mile North
N64	WYSE50000063429	1/2 - 1 Mile North
O65	WYSE50000038159	1/2 - 1 Mile SSE
O66	WYSE50000025609	1/2 - 1 Mile SSE
O67	WYSE50000039620	1/2 - 1 Mile SSE
O68	WYSE50000060069	1/2 - 1 Mile SSE
O69	WYSE50000047648	1/2 - 1 Mile SSE
O70	WYSE50000014362	1/2 - 1 Mile SSE
O71	WYSE50000011229	1/2 - 1 Mile SSE
O72	WYSE50000016719	1/2 - 1 Mile SSE
O73	WYSE50000019625	1/2 - 1 Mile SSE
O74	WYSE50000017817	1/2 - 1 Mile SSE
O75	WYSE50000134097	1/2 - 1 Mile SSE
O76	WYSE50000122041	1/2 - 1 Mile SSE
O77	WYSE50000147427	1/2 - 1 Mile SSE
O78	WYSE50000148854	1/2 - 1 Mile SSE
O79	WYSE50000147458	1/2 - 1 Mile SSE
O80	WYSE50000076445	1/2 - 1 Mile SSE
O81	WYSE50000066452	1/2 - 1 Mile SSE
O82	WYSE50000086177	1/2 - 1 Mile SSE
O83	WYSE50000121069	1/2 - 1 Mile SSE
O84	WYSE50000115652	1/2 - 1 Mile SSE
P85	WYSE50000014047	1/2 - 1 Mile NE
P86	WYSE50000102208	1/2 - 1 Mile NE
87	WYSE50000067992	1/2 - 1 Mile SW
Q88	WYSE50000055609	1/2 - 1 Mile NNE
Q89	WYSE50000041436	1/2 - 1 Mile NNE
Q90	WYSE50000099453	1/2 - 1 Mile NNE
Q91	WYSE50000067085	1/2 - 1 Mile NNE
92	WYSE50000045458	1/2 - 1 Mile WSW
93	WYSE50000002614	1/2 - 1 Mile NNW
94	WYSE50000102223	1/2 - 1 Mile East
R95	WYSE50000047993	1/2 - 1 Mile South
R96	WYSE50000027868	1/2 - 1 Mile South
R97	WYSE50000101286	1/2 - 1 Mile South
R98	WYSE50000101026	1/2 - 1 Mile South
99	WYSE50000047043	1/2 - 1 Mile SSW
100	WYSE50000147350	1/2 - 1 Mile ENE
S101	WYSE50000061482	1/2 - 1 Mile SSE
S102	WYSE50000057245	1/2 - 1 Mile SSE
S103	WYSE50000113467	1/2 - 1 Mile SSE
S104	WYSE50000106370	1/2 - 1 Mile SSE
S105	WYSE50000041286	1/2 - 1 Mile SSE
S106	WYSE50000018358	1/2 - 1 Mile SSE
S107	WYSE50000007115	1/2 - 1 Mile SSE
S108	WYSE50000028926	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

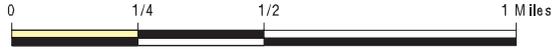
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
S109	WYSE50000027803	1/2 - 1 Mile SSE
S110	WYSE50000137015	1/2 - 1 Mile SSE
S111	WYSE50000124277	1/2 - 1 Mile SSE
S112	WYSE50000143144	1/2 - 1 Mile SSE
S113	WYSE50000137880	1/2 - 1 Mile SSE
S114	WYSE50000122905	1/2 - 1 Mile SSE
S115	WYSE50000114135	1/2 - 1 Mile SSE
S116	WYSE50000113880	1/2 - 1 Mile SSE
S117	WYSE50000117214	1/2 - 1 Mile SSE
S118	WYSE50000117213	1/2 - 1 Mile SSE
119	WYSE50000119711	1/2 - 1 Mile East
T120	WYSE50000011313	1/2 - 1 Mile NNE
T121	WYSE50000032411	1/2 - 1 Mile NNE
122	WYSE50000091983	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 6879584.2s



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

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



SITE NAME: Nedlog Holdings Property
 ADDRESS: 17 Sand Creek Road
 Laramie WY 82070
 LAT/LONG: 41.262962 / 105.604388

CLIENT: Tetra Tech EM, Inc.
 CONTACT: Paul Mehring
 INQUIRY #: 6879584.2s
 DATE: March 01, 2022 5:02 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
SE
0 - 1/8 Mile
Higher

WY WELLS WYSE50000022218

Permit #:	P45074.0W	Permit Issue Date:	19-SEP-78
Status:	Incomplete	Well Applicant:	HADDENHAM BRYCE L.
Facility Name:	BLACK CAT #1		
Uses:	Domestic_GW; Miscellaneous		
Yield (Gal/Min):	12	Static Depth (ft):	23
Well Depth:	85	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	No		

A2
SE
0 - 1/8 Mile
Higher

WY WELLS WYSE50000072029

Permit #:	P26046.0W	Permit Issue Date:	04-MAR-74
Status:	Complete	Well Applicant:	SULLIVAN LEONARD E.
Facility Name:	SULLIVAN #1	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	17
Well Depth:	90	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

B3
NNE
1/8 - 1/4 Mile
Higher

WY WELLS WYSE50000039040

Permit #:	P372.0C	Permit Issue Date:	30-SEP-28
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	MONOLITH #2		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	75	Static Depth (ft):	0
Well Depth:	1315	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	NULL		

B4
NNE
1/8 - 1/4 Mile
Higher

WY WELLS WYSE50000123292

Permit #:	P69524.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL CRUSHER PIT WELL #1		
Uses:	Domestic_GW	Yield (Gal/Min):	0
Static Depth (ft):	20	Well Depth:	40
Depth to top of Main Water Zone:	20	Depth to bottom of Main Water Zone:	40

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Log: NULL Chemical Analysis on File: No

B5
NNE
1/8 - 1/4 Mile
Higher

WY WELLS WYSE50000135340

Permit #:	P69521.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #2	Uses:	Domestic_GW
Yield (Gal/Min):	0	Static Depth (ft):	0
Well Depth:	1315	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

6
WSW
1/8 - 1/4 Mile
Higher

WY WELLS WYSE50000090295

Permit #:	P61165.0W	Permit Issue Date:	15-JUN-82
Status:	Complete	Well Applicant:	WILLIAMS JERRY D.
Facility Name:	PACE-WILLIAMS	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	26
Well Depth:	105	Depth to top of Main Water Zone:	95
Depth to bottom of Main Water Zone:	105	Well Log:	NULL
Chemical Analysis on File:	No		

C7
NW
1/8 - 1/4 Mile
Lower

WY WELLS WYSE50000090914

Permit #:	P87411.0W	Permit Issue Date:	25-MAR-92
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-3	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	10
Well Depth:	25	Depth to top of Main Water Zone:	10
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

C8
NW
1/8 - 1/4 Mile
Lower

WY WELLS WYSE50000109491

Permit #:	P87409.0W	Permit Issue Date:	25-MAR-92
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-1	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	10
Well Depth:	24.5	Depth to top of Main Water Zone:	10
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

9
North
1/4 - 1/2 Mile
Lower

FED USGS USGS40001335400

Organization ID:	USGS-WY	Organization Name:	USGS Wyoming Water Science Center
Monitor Location:	15-073-17dcb01	Type:	Well
Description:	Not Reported	HUC:	10180010
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Paleozoic aquifers	Formation Type:	Casper Formation
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	1629	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

D10
North
1/4 - 1/2 Mile
Lower

FED USGS USGS40001335403

Organization ID:	USGS-WY	Organization Name:	USGS Wyoming Water Science Center
Monitor Location:	15-073-17dbb02	Type:	Well
Description:	Not Reported	HUC:	10180010
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Lower Cretaceous aquifers	Formation Type:	Sundance Formation
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	20	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

D11
North
1/4 - 1/2 Mile
Lower

FED USGS USGS40001335402

Organization ID:	USGS-WY	Organization Name:	USGS Wyoming Water Science Center
Monitor Location:	15-073-17dbb01	Type:	Well
Description:	Not Reported	HUC:	10180010
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Lower Cretaceous aquifers	Formation Type:	Sundance Formation
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	40	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

E12
ESE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000102081

Permit #:	P45532.0W	Permit Issue Date:	16-OCT-78
Status:	Fully Adjudicated	Facility Name:	ENL ACKERSON #1
Well Applicant:	DICK JERRY M.		
Uses:	Domestic_GW; Miscellaneous		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Yield (Gal/Min):	20	Static Depth (ft):	28
Well Depth:	95	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	Yes		

**E13
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000102763

Permit #:	P69629.0W	Permit Issue Date:	22-MAR-85
Status:	Complete	Well Applicant:	WOOLF DARL & SUE
Facility Name:	POOR JESSIE #1	Uses:	Domestic_GW
Yield (Gal/Min):	10	Static Depth (ft):	17
Well Depth:	100	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

**E14
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000090531

Permit #:	P3011.0W	Permit Issue Date:	24-SEP-69
Status:	Fully Adjudicated	Facility Name:	ACKERSON #1
Well Applicant:	DICK JERRY M.	Yield (Gal/Min):	5.2
Uses:	Domestic_GW	Well Depth:	95
Static Depth (ft):	30	Depth to bottom of Main Water Zone:	95
Depth to top of Main Water Zone:	35	Chemical Analysis on File:	Yes
Well Log:	NULL		

**E15
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000098405

Permit #:	P87627.0W	Permit Issue Date:	23-APR-92
Status:	Complete	Well Applicant:	FERGUSON LEO P. AND RUTH D.
Facility Name:	LAUBACH #1	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	27
Well Depth:	100	Depth to top of Main Water Zone:	47
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	Yes		

**E16
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000122754

Permit #:	P48478.0W	Permit Issue Date:	06-JUN-79
Status:	Complete	Well Applicant:	LAYBOURN PAMELA / MORRISON FRED R.
Facility Name:	MORRISON-LAYBOURN #1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Uses:	Domestic_GW	Yield (Gal/Min):	12
Static Depth (ft):	30	Well Depth:	100
Depth to top of Main Water Zone:	60	Depth to bottom of Main Water Zone:	100
Well Log:	NULL	Chemical Analysis on File:	No

**E17
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000144716

Permit #:	P61059.0W	Permit Issue Date:	08-JUN-82
Status:	Complete	Well Applicant:	PEREA LOUISA
Facility Name:	PEREA #1	Uses:	Domestic_GW
Yield (Gal/Min):	10	Static Depth (ft):	29
Well Depth:	100	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	No		

**E18
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000148618

Permit #:	P13112.0W	Permit Issue Date:	22-FEB-72
Status:	Fully Adjudicated	Facility Name:	ENL ACKERSON #1
Well Applicant:	DICK JERRY M.	Yield (Gal/Min):	0
Uses:	Miscellaneous	Well Depth:	95
Static Depth (ft):	30	Depth to bottom of Main Water Zone:	95
Depth to top of Main Water Zone:	35	Chemical Analysis on File:	No
Well Log:	NULL		

**E19
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000126509

Permit #:	P44565.0W	Permit Issue Date:	15-AUG-78
Status:	Complete	Well Applicant:	BARNES JIM
Facility Name:	BARNES WELL 1	Uses:	Domestic_GW
Yield (Gal/Min):	8	Static Depth (ft):	30
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

**E20
ESE
1/4 - 1/2 Mile
Higher**

WY WELLS WYSE50000126873

Permit #:	P57500.0W	Permit Issue Date:	15-JUL-81
Status:	Complete	Well Applicant:	WILLMSCHEN STANLEY LYLE
Facility Name:	STAN #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	37
Well Depth:	105	Depth to top of Main Water Zone:	75

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

E21
ESE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000058208

Permit #:	P45623.0W	Permit Issue Date:	31-OCT-78
Status:	Complete		
Well Applicant:	BATES WILLIAM J. & LILLIAN R.		
Facility Name:	BATES #1	Uses:	Domestic_GW
Yield (Gal/Min):	8	Static Depth (ft):	29
Well Depth:	105	Depth to top of Main Water Zone:	85
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

E22
ESE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000070712

Permit #:	P8645.0W	Permit Issue Date:	28-APR-71
Status:	Fully Adjudicated		
Well Applicant:	KERSTING HUBE / MCLEAN GURNEY		
Facility Name:	MCLEAN WELL #1	Uses:	Miscellaneous
Yield (Gal/Min):	25	Static Depth (ft):	26
Well Depth:	114	Depth to top of Main Water Zone:	85
Depth to bottom of Main Water Zone:	112	Well Log:	NULL
Chemical Analysis on File:	No		

F23
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000070349

Permit #:	P92080.0W	Permit Issue Date:	18-JUN-93
Status:	Complete	Well Applicant:	GODDARD DARREL AND EDITH
Facility Name:	D & E GODDARD #1		
Uses:	Domestic_GW; Stock		
Yield (Gal/Min):	25	Static Depth (ft):	21
Well Depth:	60	Depth to top of Main Water Zone:	50
Depth to bottom of Main Water Zone:	60	Well Log:	NULL
Chemical Analysis on File:	Yes		

F24
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000060403

Permit #:	P67227.0W	Permit Issue Date:	09-MAY-84
Status:	Complete	Well Applicant:	GRAHAM SR. DENNIS S.
Facility Name:	GRAMHAM #2		
Yield (Gal/Min):	10	Uses:	Domestic_GW
		Static Depth (ft):	15

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Depth:	100	Depth to top of Main Water Zone:	30
Depth to bottom of Main Water Zone:	70	Well Log:	NULL
Chemical Analysis on File:	No		

F25
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000006709

Permit #:	P129389.0W	Permit Issue Date:	03-OCT-00
Status:	Complete	Well Applicant:	WHITE RACHEL M.
Facility Name:	R. WHITE #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	16
Well Depth:	70	Depth to top of Main Water Zone:	32
Depth to bottom of Main Water Zone:	70	Well Log:	NULL
Chemical Analysis on File:	No		

F26
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000141342

Permit #:	P68867.0W	Permit Issue Date:	07-SEP-84
Status:	Fully Adjudicated		
Well Applicant:	RADICH BOB D. AND ETHAL L.		
Facility Name:	ENL B&E #1	Uses:	Irrigation_GW; Stock
Yield (Gal/Min):	5	Static Depth (ft):	14
Well Depth:	122	Depth to top of Main Water Zone:	90
Depth to bottom of Main Water Zone:	110	Well Log:	NULL
Chemical Analysis on File:	No		

F27
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000098864

Permit #:	P2614.0W	Permit Issue Date:	03-JUL-69
Status:	Complete	Well Applicant:	GRAHAM DENNIS
Facility Name:	GRAHAM #1	Uses:	Domestic_GW
Yield (Gal/Min):	10	Static Depth (ft):	25
Well Depth:	80	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	NULL		

F28
ENE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000076595

Permit #:	P62576.0W	Permit Issue Date:	10-NOV-82
Status:	Fully Adjudicated		
Well Applicant:	RADICH BOB D. ETHEL L.		
Facility Name:	B & E #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	14

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Depth:	122	Depth to top of Main Water Zone:	20
Depth to bottom of Main Water Zone:	110	Well Log:	NULL
Chemical Analysis on File:	No		

G29
South
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000116817

Permit #:	P6488.0W	Permit Issue Date:	23-SEP-70
Status:	Complete	Well Applicant:	YEOMAN ROBERT L.
Facility Name:	YEOMAN #4	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	50
Well Depth:	108	Depth to top of Main Water Zone:	80
Depth to bottom of Main Water Zone:	105	Well Log:	NULL
Chemical Analysis on File:	No		

G30
South
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000117805

Permit #:	P6486.0W	Permit Issue Date:	23-SEP-70
Status:	Complete	Well Applicant:	YEOMAN ROBERT L.
Facility Name:	YEOMAN #2	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	55
Well Depth:	116	Depth to top of Main Water Zone:	85
Depth to bottom of Main Water Zone:	114	Well Log:	NULL
Chemical Analysis on File:	No		

31
SSW
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000079113

Permit #:	P29560.0W	Permit Issue Date:	29-APR-75
Status:	Complete	Well Applicant:	ARTHUR STEPHEN L.
Facility Name:	ARTHUR 1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	30
Well Depth:	100	Depth to top of Main Water Zone:	30
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

32
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000079390

Permit #:	P182084.0W	Permit Issue Date:	17-JUL-07
Status:	Complete	Well Applicant:	ADLER DENNIS AND SUSAN
Facility Name:	ADLER #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	37
Well Depth:	120	Depth to top of Main Water Zone:	40
Depth to bottom of Main Water Zone:	60	Well Log:	No

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical Analysis on File: No

H33
North
1/4 - 1/2 Mile
Lower

WY WELLS **WYSE50000062348**

Permit #:	P41781.0W	Permit Issue Date:	10-FEB-78
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	MONOLITH #51		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	90	Static Depth (ft):	22
Well Depth:	1500	Depth to top of Main Water Zone:	1000
Depth to bottom of Main Water Zone:	1500	Well Log:	NULL
Chemical Analysis on File:	No		

H34
North
1/4 - 1/2 Mile
Lower

WY WELLS **WYSE50000062541**

Permit #:	P41780.0W	Permit Issue Date:	10-FEB-78
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	MONOLITH #50		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	95	Static Depth (ft):	14
Well Depth:	1450	Depth to top of Main Water Zone:	700
Depth to bottom of Main Water Zone:	1400	Well Log:	NULL
Chemical Analysis on File:	No		

H35
North
1/4 - 1/2 Mile
Lower

WY WELLS **WYSE50000010676**

Permit #:	P52168.0W	Permit Issue Date:	16-AUG-79
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #50		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	40	Static Depth (ft):	14
Well Depth:	1450	Depth to top of Main Water Zone:	700
Depth to bottom of Main Water Zone:	1400	Well Log:	NULL
Chemical Analysis on File:	No		

H36
North
1/4 - 1/2 Mile
Lower

WY WELLS **WYSE50000024420**

Permit #:	P367.0C	Permit Issue Date:	31-DEC-28
Status:	Incomplete		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Applicant:	MIDWEST CO. MONOLITH PORTLAND		
Facility Name:	CONSTRUCTION WELL #1		
Uses:	Industrial_GW	Yield (Gal/Min):	-1
Static Depth (ft):	20	Well Depth:	150
Depth to top of Main Water Zone:	20	Depth to bottom of Main Water Zone:	150
Well Log:	NULL	Chemical Analysis on File:	NULL

H37
North
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000117879

Permit #:	P69519.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #50		
Uses:	Domestic_GW; Industrial_GW; Miscellaneous		
Yield (Gal/Min):	30	Static Depth (ft):	14
Well Depth:	1450	Depth to top of Main Water Zone:	700
Depth to bottom of Main Water Zone:	1400	Well Log:	NULL
Chemical Analysis on File:	No		

H38
North
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000125052

Permit #:	P69522.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #51		
Uses:	Domestic_GW		
Static Depth (ft):	22	Yield (Gal/Min):	0
Well Depth:	1000	Well Depth:	1500
Depth to top of Main Water Zone:	1000	Depth to bottom of Main Water Zone:	1500
Well Log:	NULL	Chemical Analysis on File:	No

H39
North
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000063610

Permit #:	P369.0C	Permit Issue Date:	31-DEC-37
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	CRUSHER PIT WELL #1		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	25	Static Depth (ft):	20
Well Depth:	40	Depth to top of Main Water Zone:	20
Depth to bottom of Main Water Zone:	40	Well Log:	NULL
Chemical Analysis on File:	NULL		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H40
North
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000117432

Permit #:	P69520.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #1	Uses:	Domestic_GW
Yield (Gal/Min):	0	Static Depth (ft):	0
Well Depth:	1629	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

I41
NNW
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000005861

Permit #:	P87413.0W	Permit Issue Date:	25-MAR-91
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-5	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	10
Well Depth:	24	Depth to top of Main Water Zone:	10
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

I42
NNW
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000021802

Permit #:	P87412.0W	Permit Issue Date:	25-MAR-91
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-4	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	12
Well Depth:	25	Depth to top of Main Water Zone:	12
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

I43
NNW
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000109204

Permit #:	P87410.0W	Permit Issue Date:	25-MAR-92
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-2	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	10
Well Depth:	25.5	Depth to top of Main Water Zone:	10
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H44
North
1/4 - 1/2 Mile
Lower

WY WELLS WYSE50000041244

Permit #:	P371.0C	Permit Issue Date:	23-JUN-28
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	MONOLITH #1		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	110	Static Depth (ft):	0
Well Depth:	1629	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	NULL		

J45
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000019203

Permit #:	P147816.0W	Permit Issue Date:	08-OCT-02
Status:	Incomplete	Well Applicant:	BABBITT KENNETH P
Facility Name:	ENL. BABBITT NO. 1		
Uses:	Miscellaneous	Yield (Gal/Min):	10
Static Depth (ft):	34	Well Depth:	100
Depth to top of Main Water Zone:	45	Depth to bottom of Main Water Zone:	80
Well Log:	NULL	Chemical Analysis on File:	Yes

J46
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000022415

Permit #:	P31878.0W	Permit Issue Date:	03-FEB-76
Status:	Complete		
Well Applicant:	THE BABBITT LIVING TRUST, KENNETH & PHYLLIS BABBITT		
Facility Name:	BABBITT #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	15	Static Depth (ft):	34
Well Depth:	100	Depth to top of Main Water Zone:	45
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	Yes		

J47
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000002028

Permit #:	P8485.0W	Permit Issue Date:	23-MAR-71
Status:	Complete	Well Applicant:	HAWKINS ARTHUR
Facility Name:	HAWKINS #2	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	35
Well Depth:	117	Depth to top of Main Water Zone:	85
Depth to bottom of Main Water Zone:	87	Well Log:	NULL
Chemical Analysis on File:	Yes		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J48
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE5000014575

Permit #:	P13994.0W	Permit Issue Date:	16-MAY-72
Status:	Complete	Well Applicant:	NOVAK ANTONE
Facility Name:	NOVAK #1	Uses:	Domestic_GW
Yield (Gal/Min):	17.5	Static Depth (ft):	35
Well Depth:	98	Depth to top of Main Water Zone:	90
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

J49
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000117010

Permit #:	P6489.0W	Permit Issue Date:	23-SEP-70
Status:	Complete	Well Applicant:	YEOMAN ROBERT L.
Facility Name:	YEOMAN #5	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	55
Well Depth:	119	Depth to top of Main Water Zone:	85
Depth to bottom of Main Water Zone:	118	Well Log:	NULL
Chemical Analysis on File:	No		

J50
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000120450

Permit #:	P66420.0W	Permit Issue Date:	22-FEB-84
Status:	Complete		
Well Applicant:	ASSOCIATES FINANCIAL SERVICES		
Facility Name:	CARVER #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	120
Well Depth:	435	Depth to top of Main Water Zone:	335
Depth to bottom of Main Water Zone:	425	Well Log:	NULL
Chemical Analysis on File:	No		

J51
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000077667

Permit #:	P5361.0W	Permit Issue Date:	04-MAY-70
Status:	Complete	Well Applicant:	YEOMAN ROBERT L.
Facility Name:	YEOMAN WELL #1	Uses:	Domestic_GW
Yield (Gal/Min):	55	Static Depth (ft):	55
Well Depth:	118	Depth to top of Main Water Zone:	15
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J52
SE
1/4 - 1/2 Mile
Higher

WY WELLS WYSE50000116439

Permit #:	P6487.0W	Permit Issue Date:	23-SEP-70
Status:	Complete	Well Applicant:	YEOMAN ROBERT L.
Facility Name:	YEOMAN #3	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	45
Well Depth:	105	Depth to top of Main Water Zone:	75
Depth to bottom of Main Water Zone:	103	Well Log:	NULL
Chemical Analysis on File:	No		

K53
NE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000090578

Permit #:	P58491.0W	Permit Issue Date:	22-OCT-81
Status:	Complete	Well Applicant:	RUESCH WILLIAM J. & SHIRLEY M.
Facility Name:	RUESCH #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	24
Well Depth:	100	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	No		

K54
NE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000122442

Permit #:	P13775.0W	Permit Issue Date:	08-MAY-72
Status:	Complete	Well Applicant:	LEFEBRE JOE
Facility Name:	LEFEBRE #1	Uses:	Domestic_GW
Yield (Gal/Min):	17.5	Static Depth (ft):	15
Well Depth:	65	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	65	Well Log:	NULL
Chemical Analysis on File:	No		

K55
NE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000146732

Permit #:	P11197.0W	Permit Issue Date:	09-NOV-71
Status:	Complete	Well Applicant:	TAYLOR PHILLIP L.
Facility Name:	TAYLOR #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	25
Well Depth:	70	Depth to top of Main Water Zone:	54
Depth to bottom of Main Water Zone:	70	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

56
North
1/2 - 1 Mile
Lower

WY WELLS WYSE50000147639

Permit #:	P12818.0W	Permit Issue Date:	07-FEB-72
Status:	Incomplete	Well Applicant:	TAYLOR PHILLIP L.
Facility Name:	TAYLOR #2	Uses:	Miscellaneous
Yield (Gal/Min):	20	Static Depth (ft):	31
Well Depth:	76	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	76	Well Log:	NULL
Chemical Analysis on File:	No		

L57
East
1/2 - 1 Mile
Higher

WY WELLS WYSE50000146537

Permit #:	P200481.0W	Permit Issue Date:	13-JUN-13
Status:	Incomplete	Well Applicant:	TIMOTHY BROWN
Facility Name:	RALPH #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	0
Well Depth:	0	Depth to top of Main Water Zone:	0
Depth to bottom of Main Water Zone:	0	Well Log:	Not Reported
Chemical Analysis on File:	Not Reported		

L58
ENE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000052334

Permit #:	P36529.0W	Permit Issue Date:	08-MAR-77
Status:	Complete		
Well Applicant:	LEWIS RANDOLPH V. & LORRIE D.		
Facility Name:	GARY JONES WELL #2		
Uses:	Domestic_GW; Stock		
Yield (Gal/Min):	25	Static Depth (ft):	10
Well Depth:	300	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

M59
NW
1/2 - 1 Mile
Lower

WY WELLS WYSE50000057216

Permit #:	P58506.0W	Permit Issue Date:	20-OCT-81
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	MONOLITH #52		
Uses:	Industrial_GW; Miscellaneous		
Yield (Gal/Min):	250	Static Depth (ft):	25
Well Depth:	1560	Depth to top of Main Water Zone:	100
Depth to bottom of Main Water Zone:	1560	Well Log:	NULL

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical Analysis on File: No

M60
NW
1/2 - 1 Mile
Lower

WY WELLS WYSE50000119423

Permit #:	P69523.0W	Permit Issue Date:	06-FEB-85
Status:	Fully Adjudicated		
Well Applicant:	CEMENT COMPANY MOUNTAIN		
Facility Name:	ENL MONOLITH #52		
Uses:	Domestic_GW	Yield (Gal/Min):	0
Static Depth (ft):	25	Well Depth:	1560
Depth to top of Main Water Zone:	100	Depth to bottom of Main Water Zone:	1560
Well Log:	NULL	Chemical Analysis on File:	No

61
NNE
1/2 - 1 Mile
Lower

FED USGS USGS40001335440

Organization ID:	USGS-WY	Organization Name:	USGS Wyoming Water Science Center
Monitor Location:	15-073-17acd01	Type:	Well
Description:	Not Reported	HUC:	10180010
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	265	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

N62
North
1/2 - 1 Mile
Lower

WY WELLS WYSE50000060705

Permit #:	P1732.0W	Permit Issue Date:	01-AUG-66
Status:	Complete	Well Applicant:	DODGE GEORGE W. & RUTH G.
Facility Name:	WILLE #2	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	21	Static Depth (ft):	19
Well Depth:	72	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	72	Well Log:	NULL
Chemical Analysis on File:	No		

N63
North
1/2 - 1 Mile
Lower

WY WELLS WYSE50000062289

Permit #:	P70457.0W	Permit Issue Date:	05-JUN-85
Status:	Complete	Well Applicant:	SEXTON ROBERT C.
Facility Name:	SEXTON #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	25	Static Depth (ft):	15
Well Depth:	95	Depth to top of Main Water Zone:	-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O68
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000060069

Permit #:	P38142.0W	Permit Issue Date:	08-JUN-77
Status:	Complete		
Well Applicant:	ROUTSON DON / MARTIN KATHERINE / MARTIN THOMAS		
Facility Name:	MARTIN #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	30
Well Depth:	100	Depth to top of Main Water Zone:	57
Depth to bottom of Main Water Zone:	90	Well Log:	NULL
Chemical Analysis on File:	No		

O69
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000047648

Permit #:	P56121.0W	Permit Issue Date:	24-MAR-81
Status:	Complete	Well Applicant:	PATTERSON RICHARD L.
Facility Name:	PATTERSON #2	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	37
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	Yes		

O70
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000014362

Permit #:	P13995.0W	Permit Issue Date:	16-MAY-72
Status:	Complete	Well Applicant:	DEARINGER G.H.
Facility Name:	DEARINGER #3	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	40
Well Depth:	97	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

O71
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000011229

Permit #:	P16736.0W	Permit Issue Date:	06-DEC-72
Status:	Complete	Well Applicant:	DEARINGER REALTY
Facility Name:	DEARINGER #5	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	40
Well Depth:	100	Depth to top of Main Water Zone:	90
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O72
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000016719

Permit #:	P43692.0W	Permit Issue Date:	08-JUN-78
Status:	Complete	Well Applicant:	PATTERSON RICHARD L.
Facility Name:	PATTERSON #1	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	37
Well Depth:	100	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

O73
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000019625

Permit #:	P13996.0W	Permit Issue Date:	16-MAY-72
Status:	Complete	Well Applicant:	DEARINGER G.H.
Facility Name:	DEARINGER #4	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	40
Well Depth:	102	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

O74
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000017817

Permit #:	P147818.0W	Permit Issue Date:	08-OCT-02
Status:	Incomplete	Well Applicant:	BABBITT KENNETH P
Facility Name:	ENL. BABBITT NO. 3	Uses:	Miscellaneous
Yield (Gal/Min):	39	Static Depth (ft):	15
Well Depth:	39	Well Depth:	104
Depth to top of Main Water Zone:	40	Depth to bottom of Main Water Zone:	80
Well Log:	NULL	Chemical Analysis on File:	No

O75
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE500000134097

Permit #:	P147817.0W	Permit Issue Date:	08-OCT-02
Status:	Incomplete	Well Applicant:	BABBITT KENNETH P
Facility Name:	ENL. BABBITT NO. 2	Uses:	Miscellaneous
Yield (Gal/Min):	30	Static Depth (ft):	17
Well Depth:	30	Well Depth:	97
Depth to top of Main Water Zone:	30	Depth to bottom of Main Water Zone:	97
Well Log:	NULL	Chemical Analysis on File:	No

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O76
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000122041

Permit #:	P29377.0W	Permit Issue Date:	25-MAR-75
Status:	Complete	Well Applicant:	CHILL JEFFREY P.
Facility Name:	CHILL #1	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	27
Well Depth:	94	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

O77
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000147427

Permit #:	P11418.0W	Permit Issue Date:	01-DEC-71
Status:	Complete	Well Applicant:	DEARINGER REALTY
Facility Name:	DEARINGER #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	35
Well Depth:	103	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	103	Well Log:	NULL
Chemical Analysis on File:	No		

O78
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000148854

Permit #:	P11419.0W	Permit Issue Date:	01-DEC-71
Status:	Complete	Well Applicant:	DEARINGER REALTY
Facility Name:	DEARINGER #2	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	30
Well Depth:	100	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

O79
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000147458

Permit #:	P9827.0W	Permit Issue Date:	26-JUL-71
Status:	Complete		
Well Applicant:	HARNEY KAREN E. / HARNEY JOHN W.		
Facility Name:	HARNEY #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	45
Well Depth:	109	Depth to top of Main Water Zone:	82
Depth to bottom of Main Water Zone:	108	Well Log:	NULL
Chemical Analysis on File:	Yes		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O80
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000076445

Permit #:	P61072.0W	Permit Issue Date:	01-JUN-82
Status:	Complete	Well Applicant:	ZIEMER RICHARD E.
Facility Name:	ZIEMER #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	30
Well Depth:	100	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	No		

O81
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000066452

Permit #:	P2846.0W	Permit Issue Date:	02-SEP-69
Status:	Complete	Well Applicant:	THE BABBITT LIVING TRUST, KENNETH & PHYLLIS BABBITT
Facility Name:	BABBITT #2	Uses:	NULL
Yield (Gal/Min):	25	Static Depth (ft):	30
Well Depth:	97	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

O82
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000086177

Permit #:	P65242.0W	Permit Issue Date:	22-AUG-83
Status:	Complete	Well Applicant:	SCHMITT DIANA M.
Facility Name:	DMS #1	Uses:	Domestic_GW
Yield (Gal/Min):	13	Static Depth (ft):	25
Well Depth:	100	Depth to top of Main Water Zone:	45
Depth to bottom of Main Water Zone:	65	Well Log:	NULL
Chemical Analysis on File:	No		

O83
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000121069

Permit #:	P44894.0W	Permit Issue Date:	05-SEP-78
Status:	Complete	Well Applicant:	FARNHAM LARRY J. & ELVINA M.
Facility Name:	FARNHAM #1	Uses:	Domestic_GW
Yield (Gal/Min):	19	Static Depth (ft):	36
Well Depth:	100	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O84
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000115652

Permit #:	P29615.0W	Permit Issue Date:	29-APR-75
Status:	Complete		
Well Applicant:	THE BABBITT LIVING TRUST, KENNETH & PHYLLIS BABBITT		
Facility Name:	BABBITT #3	Uses:	Domestic_GW
Yield (Gal/Min):	10	Static Depth (ft):	39
Well Depth:	104	Depth to top of Main Water Zone:	40
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	No		

P85
NE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000014047

Permit #:	P42415.0W	Permit Issue Date:	17-AUG-77
Status:	Fully Adjudicated		
Well Applicant:	GERARD ROBERT H. & BETTY / FORBES GEORGE J. & MARIAN / THE CAVALRY MAN INC.		
Facility Name:	MARIAN #2	Uses:	Miscellaneous
Yield (Gal/Min):	25	Static Depth (ft):	-1
Well Depth:	1050	Depth to top of Main Water Zone:	800
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	Yes		

P86
NE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000102208

Permit #:	P50539.0W	Permit Issue Date:	02-NOV-79
Status:	Incomplete		
Well Applicant:	FORBES MARION J. / THE CAVALRYMAN INC.		
Facility Name:	ENL MARION #2	Uses:	Stock
Yield (Gal/Min):	0	Static Depth (ft):	0
Well Depth:	0	Depth to top of Main Water Zone:	0
Depth to bottom of Main Water Zone:	0	Well Log:	NULL
Chemical Analysis on File:	NULL		

87
SW
1/2 - 1 Mile
Lower

WY WELLS WYSE50000067992

Permit #:	P94868.0W	Permit Issue Date:	04-APR-94
Status:	Complete		
Well Applicant:	EASTON WINFORD R. AND BARBARA L.		
Facility Name:	MOUNTAIN FLATS #1		
Uses:	Domestic_GW	Yield (Gal/Min):	10
Static Depth (ft):	3	Well Depth:	36
Depth to top of Main Water Zone:	16	Depth to bottom of Main Water Zone:	36

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Log: NULL Chemical Analysis on File: No

Q88
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000055609

Permit #:	P31872.0W	Permit Issue Date:	21-JAN-76
Status:	Complete	Well Applicant:	ANDERSON LELAND & MALDA
Facility Name:	ANDERSON #200	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	20
Well Depth:	80	Depth to top of Main Water Zone:	50
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	Yes		

Q89
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000041436

Permit #:	P64161.0W	Permit Issue Date:	01-JUN-83
Status:	Complete	Well Applicant:	JOHNSON R. KIM
Facility Name:	JOHNSON #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	20	Static Depth (ft):	16
Well Depth:	102	Depth to top of Main Water Zone:	80
Depth to bottom of Main Water Zone:	84	Well Log:	NULL
Chemical Analysis on File:	No		

Q90
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000099453

Permit #:	P295.0G	Permit Issue Date:	05-AUG-54
Status:	Incomplete	Well Applicant:	ROGERS OSCAR
Facility Name:	ROGERS #1 WELL	Uses:	Domestic_GW; Irrigation_GW; Stock
Yield (Gal/Min):	300	Static Depth (ft):	20
Well Depth:	85	Depth to top of Main Water Zone:	80
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	NULL		

Q91
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000067085

Permit #:	P29654.0W	Permit Issue Date:	22-APR-75
Status:	Complete	Well Applicant:	ACKERSON JAMES R. & MACELLE V.
Facility Name:	ACKERSON #2	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	20
Well Depth:	70	Depth to top of Main Water Zone:	20
Depth to bottom of Main Water Zone:	48	Well Log:	NULL

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical Analysis on File: No

92
WSW
1/2 - 1 Mile
Lower

WY WELLS WYSE50000045458

Permit #:	P13021.0P	Permit Issue Date:	31-JUL-30
Status:	Complete	Well Applicant:	MCKINSEY RAYMOND L.
Facility Name:	MCKINSEY 1-19	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	19.2	Static Depth (ft):	0
Well Depth:	174	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	Yes		

93
NNW
1/2 - 1 Mile
Lower

WY WELLS WYSE50000002614

Permit #:	P87414.0W	Permit Issue Date:	25-MAR-91
Status:	Complete	Well Applicant:	MOUNTAIN CEMENT COMPANY
Facility Name:	MW-6	Uses:	Monitoring
Yield (Gal/Min):	0	Static Depth (ft):	7
Well Depth:	25	Depth to top of Main Water Zone:	7
Depth to bottom of Main Water Zone:	25	Well Log:	NULL
Chemical Analysis on File:	Yes		

94
East
1/2 - 1 Mile
Higher

WY WELLS WYSE50000102223

Permit #:	P36675.0W	Permit Issue Date:	22-MAR-77
Status:	Complete	Well Applicant:	GILL GEORGE W. & PAMELA M.
Facility Name:	DIAMONDGILL #1	Uses:	Domestic_GW
Yield (Gal/Min):	10	Static Depth (ft):	22
Well Depth:	90	Depth to top of Main Water Zone:	75
Depth to bottom of Main Water Zone:	90	Well Log:	NULL
Chemical Analysis on File:	No		

R95
South
1/2 - 1 Mile
Higher

WY WELLS WYSE50000047993

Permit #:	P46165.0W	Permit Issue Date:	28-DEC-78
Status:	Complete	Well Applicant:	WILLMSEHEM STAN
Facility Name:	LYLE #2	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	39
Well Depth:	105	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

R96
South
1/2 - 1 Mile
Higher

WY WELLS WYSE50000027868

Permit #:	P38056.0W	Permit Issue Date:	01-JUN-77
Status:	Complete	Well Applicant:	PROTA JOSEPH & MARY LEONA
Facility Name:	PROTA #1	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	30
Well Depth:	100	Depth to top of Main Water Zone:	75
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	Yes		

R97
South
1/2 - 1 Mile
Higher

WY WELLS WYSE50000101286

Permit #:	P26052.0W	Permit Issue Date:	04-MAR-74
Status:	Complete	Well Applicant:	HERDINA STANIS M.
Facility Name:	HERDINA #3	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	35
Well Depth:	95	Depth to top of Main Water Zone:	61
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

R98
South
1/2 - 1 Mile
Higher

WY WELLS WYSE50000101026

Permit #:	P26051.0W	Permit Issue Date:	04-MAR-74
Status:	Complete	Well Applicant:	HERDINA STANIS M.
Facility Name:	HERDINA #2	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	35
Well Depth:	95	Depth to top of Main Water Zone:	61
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

99
SSW
1/2 - 1 Mile
Higher

WY WELLS WYSE50000047043

Permit #:	P16737.0W	Permit Issue Date:	06-DEC-72
Status:	Complete	Well Applicant:	DEARINGER REALTY
Facility Name:	DEARINGER #6	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	40
Well Depth:	100	Depth to top of Main Water Zone:	90
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

100
ENE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000147350

Permit #:	P201375.0W	Permit Issue Date:	06-DEC-13
Status:	Incomplete	Well Applicant:	CLINT ZITEK
Facility Name:	ZITEK #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	0
Well Depth:	0	Depth to top of Main Water Zone:	0
Depth to bottom of Main Water Zone:	0	Well Log:	Not Reported
Chemical Analysis on File:	Not Reported		

S101
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000061482

Permit #:	P41872.0W	Permit Issue Date:	15-FEB-78
Status:	Complete	Well Applicant:	STRICKER MICHAEL F.
Facility Name:	STRICKER #1	Uses:	Domestic_GW
Yield (Gal/Min):	9	Static Depth (ft):	40
Well Depth:	105	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

S102
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000057245

Permit #:	P45630.0W	Permit Issue Date:	03-NOV-78
Status:	Complete	Well Applicant:	WILLMSHEN STANLEY LYLE
Facility Name:	LYLE #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	39
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

S103
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000113467

Permit #:	P46643.0W	Permit Issue Date:	22-FEB-79
Status:	Complete	Well Applicant:	HARDWOOD SPECIALTIES INC.
Facility Name:	BETHLEHEM	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	44
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S104
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000106370

Permit #:	P100079.0W	Permit Issue Date:	28-AUG-95
Status:	Complete	Well Applicant:	HUMPHREY CODY
Facility Name:	HUMPHREY #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	15	Static Depth (ft):	44
Well Depth:	100	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

S105
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000041286

Permit #:	P34412.0W	Permit Issue Date:	09-AUG-76
Status:	Complete	Well Applicant:	BLUNSOM REDGY
Facility Name:	BLUNSOM #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	10	Static Depth (ft):	35
Well Depth:	100	Depth to top of Main Water Zone:	50
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	Yes		

S106
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000018358

Permit #:	P31983.0W	Permit Issue Date:	11-FEB-76
Status:	Complete	Well Applicant:	MORRIS JERRY EUGENE
Facility Name:	MORRIS #1	Uses:	Domestic_GW
Yield (Gal/Min):	2.5	Static Depth (ft):	36
Well Depth:	84	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

S107
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000007115

Permit #:	P38324.0W	Permit Issue Date:	20-JUN-77
Status:	Complete	Well Applicant:	WHITMER, D. E. JR.
Facility Name:	WHITMER #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	41
Well Depth:	100	Depth to top of Main Water Zone:	50
Depth to bottom of Main Water Zone:	95	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S108
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000028926

Permit #:	P17415.0W	Permit Issue Date:	08-DEC-72
Status:	Complete		
Well Applicant:	RIGGS DONALD T. & MARGARET F.		
Facility Name:	RIGGS WELL #1	Uses:	Domestic_GW
Yield (Gal/Min):	25	Static Depth (ft):	22
Well Depth:	110	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

S109
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000027803

Permit #:	P43482.0W	Permit Issue Date:	31-MAY-78
Status:	Complete	Well Applicant:	DICK JERRY M.
Facility Name:	DAWSON #1	Uses:	Domestic_GW
Yield (Gal/Min):	19	Static Depth (ft):	30
Well Depth:	105	Depth to top of Main Water Zone:	50
Depth to bottom of Main Water Zone:	80	Well Log:	NULL
Chemical Analysis on File:	Yes		

S110
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000137015

Permit #:	P42587.0W	Permit Issue Date:	29-MAR-78
Status:	Complete		
Well Applicant:	ANDERSON A. K. & BETTY JO / PATRICK JAMES N. & JOYCE A.		
Facility Name:	PATRICK #3	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	38
Well Depth:	105	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	100	Well Log:	NULL
Chemical Analysis on File:	No		

S111
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000124277

Permit #:	P46644.0W	Permit Issue Date:	22-FEB-79
Status:	Complete	Well Applicant:	HARDWOOD SPECIALTIES INC.
Facility Name:	BEERSHEBA	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	44
Well Depth:	105	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	90	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

S112
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000143144

Permit #:	P52872.0W	Permit Issue Date:	08-JUL-80
Status:	Complete		
Well Applicant:	ALSWORTH L. STEPHEN & ALFREDA M.		
Facility Name:	ALSWORTH #1	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	70
Well Depth:	105	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	35	Well Log:	NULL
Chemical Analysis on File:	No		

S113
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000137880

Permit #:	P42585.0W	Permit Issue Date:	29-MAR-78
Status:	Complete		
Well Applicant:	ANDERSON A. K. & BETTY JO / PATRICK JAMES N. & JOYCE A.		
Facility Name:	PATRICK #1	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	38
Well Depth:	95	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	90	Well Log:	NULL
Chemical Analysis on File:	Yes		

S114
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000122905

Permit #:	P26064.0W	Permit Issue Date:	13-MAR-74
Status:	Complete		
Well Applicant:	GUFFEY FRANK DAVID & SANDRA KAY		
Facility Name:	GUFFEY #1	Uses:	Domestic_GW; Stock
Yield (Gal/Min):	20	Static Depth (ft):	100
Well Depth:	300	Depth to top of Main Water Zone:	914
Depth to bottom of Main Water Zone:	300	Well Log:	NULL
Chemical Analysis on File:	No		

S115
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000114135

Permit #:	P46640.0W	Permit Issue Date:	22-FEB-79
Status:	Complete	Well Applicant:	HARDWOOD SPECIALTIES INC.
Facility Name:	LACHISH	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	44
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S116
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000113880

Permit #:	P36006.0W	Permit Issue Date:	07-FEB-77
Status:	Complete	Well Applicant:	WAGNER ROGER L.
Facility Name:	R. WAGNER #1	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	41
Well Depth:	98	Depth to top of Main Water Zone:	60
Depth to bottom of Main Water Zone:	98	Well Log:	NULL
Chemical Analysis on File:	No		

S117
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000117214

Permit #:	P46642.0W	Permit Issue Date:	22-FEB-79
Status:	Complete	Well Applicant:	HARDWOOD SPECIALTIES INC.
Facility Name:	GIHON SPRING	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	44
Well Depth:	105	Depth to top of Main Water Zone:	65
Depth to bottom of Main Water Zone:	85	Well Log:	NULL
Chemical Analysis on File:	No		

S118
SSE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000117213

Permit #:	P46639.0W	Permit Issue Date:	22-FEB-79
Status:	Complete	Well Applicant:	HARDWOOD SPECIALTIES INC.
Facility Name:	PEIRENE FOUNTAIN	Uses:	Domestic_GW
Yield (Gal/Min):	12	Static Depth (ft):	44
Well Depth:	105	Depth to top of Main Water Zone:	70
Depth to bottom of Main Water Zone:	90	Well Log:	NULL
Chemical Analysis on File:	No		

119
East
1/2 - 1 Mile
Higher

WY WELLS WYSE50000119711

Permit #:	P190477.0W	Permit Issue Date:	25-JUN-09
Status:	Complete	Well Applicant:	KERSEY ROBERT AND SUSAN
Facility Name:	KERSEY #1	Uses:	Domestic_GW
Yield (Gal/Min):	15	Static Depth (ft):	14
Well Depth:	400	Depth to top of Main Water Zone:	358
Depth to bottom of Main Water Zone:	365	Well Log:	No
Chemical Analysis on File:	No		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

T120
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000011313

Permit #:	P34164.0W	Permit Issue Date:	23-JUL-76
Status:	Complete		
Well Applicant:	GREGORY STEPHEN B. & FLORA C.		
Facility Name:	GREGORY #1	Uses:	Domestic_GW
Yield (Gal/Min):	20	Static Depth (ft):	15
Well Depth:	73	Depth to top of Main Water Zone:	-1
Depth to bottom of Main Water Zone:	-1	Well Log:	NULL
Chemical Analysis on File:	No		

T121
NNE
1/2 - 1 Mile
Lower

WY WELLS WYSE50000032411

Permit #:	P24583.0W	Permit Issue Date:	05-SEP-73
Status:	Complete	Well Applicant:	ANDERSON LELAND & MAIDA
Facility Name:	ANDERSON #100		
Yield (Gal/Min):	1	Uses:	Domestic_GW
Well Depth:	60	Static Depth (ft):	21
Depth to bottom of Main Water Zone:	45	Depth to top of Main Water Zone:	38
Chemical Analysis on File:	No	Well Log:	NULL

122
ENE
1/2 - 1 Mile
Higher

WY WELLS WYSE50000091983

Permit #:	P191395.0W	Permit Issue Date:	04-SEP-09
Status:	Complete	Well Applicant:	GAINES MICHELLE
Facility Name:	LINZNICK #1		
Yield (Gal/Min):	15	Uses:	Domestic_GW
Well Depth:	400	Static Depth (ft):	0
Depth to bottom of Main Water Zone:	362	Depth to top of Main Water Zone:	350
Chemical Analysis on File:	No	Well Log:	No

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: WY Radon

Radon Test Results

% Elev.	Total kits	# tests 4-10 pCi/L	# tests 10-20 pCi/L	# Tests >20 pCi/L
16%	854	113	18	7

Federal EPA Radon Zone for ALBANY County: 1

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

Federal Area Radon Information for Zip Code: 82070

Number of sites tested: 31

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.647 pCi/L	82%	18%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.158 pCi/L	55%	42%	3%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: National Wetlands Inventory

Source: Wyoming Geospatial Hub

Telephone: 307-777-4600

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

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

SSURGO: Soil Survey Geographic Database

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

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

STATE RECORDS

Wyoming Well Permits

Source: Wyoming State Engineer's Office

Telephone: 307-777-6148

Wyoming well permit locations on file with the Wyoming State Engineer's Office.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Location Information

Source: Oil and Gas Conservation Commission

Telephone: 307-234-7147

RADON

State Database: WY Radon

Source: Department of Health

Telephone: 307-777-6015

Wyoming Radon Project

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX D
SITE PHOTOGRAPHS

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:22 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2632269166667	
Longitude:	-105.60365235	
Photo Direction:	NW	
Photo Name:	Accessory buildings (1).jpg	
Photo Description:	West of building B-5, interior of accessory building used for off-loading dump trucks. Stairs appear to access lower level.	

Date/Time Taken:	3/29/2022 2:19 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2633305	
Longitude:	-105.603700883333	
Photo Direction:	W	
Photo Name:	Accessory buildings (2).jpg	
Photo Description:	West of building B-5, an accessory building used for off-loading dump trucks. For reference, fill material is covering most of south door.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:24 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2633903333333	
Longitude:	-105.603869288889	
Photo Direction:	E	
Photo Name:	Accessory buildings (3).jpg	
Photo Description:	West of building B-5, hopper for off-loading dump trucks and accessory buildings aligned with center of building B-5.	

Date/Time Taken:	3/29/2022 2:53 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2634171666667	
Longitude:	-105.603169072222	
Photo Direction:	N	
Photo Name:	Accessory buildings (4).jpg	
Photo Description:	South side of silo with storage and train platform.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:02 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2635181666667	
Longitude:	-105.602956425	
Photo Direction:	NW	
Photo Name:	Accessory buildings (5).jpg	
Photo Description:	Yellow and reddish yellow staining on walls of storage room underlying the silo storage.	

Date/Time Taken:	3/29/2022 3:15 PM	
Photographer:	P. Mehring	
Latitude:	41.2638361111111	
Longitude:	-105.6030855	
Photo Direction:	N	
Photo Name:	Accessory buildings (6).jpg	
Photo Description:	Four large silos along railroad spur east of buildings B-1 and B-2. Some tailings appear to be spilling onto ground from inside at least one silo.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:03 PM	
Photographer:	P. Mehring	
Latitude:	41.2638113055556	
Longitude:	-105.6030999	
Photo Direction:	N	
Photo Name:	Accessory buildings (7).jpg	
Photo Description:	Unknown cylinders in silo storage area in crates.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:03 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2647209444444	
Longitude:	-105.602951344444	
Photo Direction:	SW	
Photo Name:	Building B-1 (01).jpg	
Photo Description:	North side of subject property.	

Date/Time Taken:	3/29/2022 1:03 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.26471525	
Longitude:	-105.602949938889	
Photo Direction:	SW	
Photo Name:	Building B-1 (02).jpg	
Photo Description:	Northeast corner of subject property.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:04 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2647101111111	
Longitude:	-105.6031769	
Photo Direction:	SE	
Photo Name:	Building B-1 (03).jpg	
Photo Description:	Truck loading with berm. The storage tank is partially below ground and partially above ground.	

Date/Time Taken:	3/29/2022 1:12 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2646379166667	
Longitude:	-105.603581616667	
Photo Direction:	SW	
Photo Name:	Building B-1 (04).jpg	
Photo Description:	Pipe connection for pumping material to/from interior of building.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:22 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2648170833333	
Longitude:	-105.605157472222	
Photo Direction:	SE	
Photo Name:	Building B-1 (05).jpg	
Photo Description:	Northwest corner of building B-1	

Date/Time Taken:	3/29/2022 1:23 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2645505833333	
Longitude:	-105.605249102778	
Photo Direction:	E	
Photo Name:	Building B-1 (06).jpg	
Photo Description:	Covered storage canopy and view of west side of building B-1.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:24 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2642373888889	
Longitude:	-105.60502425	
Photo Direction:	E	
Photo Name:	Building B-1 (07).jpg	
Photo Description:	Area between building B-1 (left) and building B-2 (right).	

Date/Time Taken:	3/29/2022 1:29 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2642338888889	
Longitude:	-105.604423055556	
Photo Direction:	E	
Photo Name:	Building B-1 (08).jpg	
Photo Description:	South side of building B-1.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:17 PM	
Photographer:	P. Mehring	
Latitude:	41.2641413888889	
Longitude:	-105.6032622	
Photo Direction:	N	
Photo Name:	Building B-1 (09).jpg	
Photo Description:	North side of building B-1	

Date/Time Taken:	3/29/2022 3:20 PM	
Photographer:	P. Mehring	
Latitude:	41.2641123055556	
Longitude:	-105.6032676	
Photo Direction:	W	
Photo Name:	Building B-1 (10).jpg	
Photo Description:	South wall of bulding B-1	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:21 PM	
Photographer:	P. Mehring	
Latitude:	41.2643488888889	
Longitude:	-105.6029694	
Photo Direction:	E	
Photo Name:	Building B-1 (11).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 3:23 PM	
Photographer:	P. Mehring	
Latitude:	41.2643116944444	
Longitude:	-105.6031021	
Photo Direction:		
Photo Name:	Building B-1 (12).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:41 PM	
Photographer:	P. Mehring	
Latitude:	41.2642038055556	
Longitude:	-105.603541	
Photo Direction:	E	
Photo Name:	Building B-1 (13).jpg	
Photo Description:	East side of building B-1	

Date/Time Taken:	3/29/2022 4:42 PM	
Photographer:	P. Mehring	
Latitude:	41.2642605	
Longitude:	-105.6036115	
Photo Direction:	W	
Photo Name:	Building B-1 (14).jpg	
Photo Description:	View of kiln.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:46 PM	
Photographer:	P. Mehring	
Latitude:	41.2641991111111	
Longitude:	-105.6036063	
Photo Direction:	NW	
Photo Name:	Building B-1 (15).jpg	
Photo Description:	Motors for turning kiln.	

Date/Time Taken:	3/29/2022 4:49 PM	
Photographer:	P. Mehring	
Latitude:	41.2643801944444	
Longitude:	-105.6043334	
Photo Direction:	W	
Photo Name:	Building B-1 (16).jpg	
Photo Description:	West portoin of building B-1 with access to cooler tower on roof.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:53 PM	
Photographer:	P. Mehring	
Latitude:	41.2642993888889	
Longitude:	-105.6046385	
Photo Direction:		
Photo Name:	Building B-1 (17).jpg	
Photo Description:	Main boiler with carved suspect ACM mag block.	

Date/Time Taken:	3/29/2022 4:56 PM	
Photographer:	P. Mehring	
Latitude:	41.2643265	
Longitude:	-105.604637	
Photo Direction:	Up	
Photo Name:	Building B-1 (18).jpg	
Photo Description:	Kiln brick inside waste heat boiler..	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:00 PM	
Photographer:	P. Mehring	
Latitude:	41.2643308888889	
Longitude:	-105.6046396	
Photo Direction:	W	
Photo Name:	Building B-1 (19).jpg	
Photo Description:	UST north of main boiler with open hatch to vent.	

Date/Time Taken:	3/29/2022 5:01 PM	
Photographer:	P. Mehring	
Latitude:	41.2643241944444	
Longitude:	-105.6046639	
Photo Direction:	W	
Photo Name:	Building B-1 (20).jpg	
Photo Description:	Waste heat boiler, south of main boiler.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:09 PM	
Photographer:	P. Mehring	
Latitude:	41.2643848055556	
Longitude:	-105.6042748	
Photo Direction:	S	
Photo Name:	Building B-1 (21).jpg	
Photo Description:	Dryer stack in building B-1.	

Date/Time Taken:	3/29/2022 5:10 PM	
Photographer:	P. Mehring	
Latitude:	41.2644285	
Longitude:	-105.6042705	
Photo Direction:	E	
Photo Name:	Building B-1 (22).jpg	
Photo Description:	Emptied storage tank in building B-1	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:17 PM	
Photographer:	P. Mehring	
Latitude:	41.2642731111111	
Longitude:	-105.603902	
Photo Direction:	NE	
Photo Name:	Building B-1 (23).jpg	
Photo Description:	East half of kiln.in building B-1.	

Date/Time Taken:	3/29/2022 5:20 PM	
Photographer:	P. Mehring	
Latitude:	41.2642761111111	
Longitude:	-105.6035572	
Photo Direction:	S	
Photo Name:	Building B-1 (24).jpg	
Photo Description:	Underground conveyance tunnel connecting southeast corner of building B-1 to northeast corner of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:21 PM	
Photographer:	P. Mehring	
Latitude:	41.2642346944444	
Longitude:	-105.6035751	
Photo Direction:	E	
Photo Name:	Building B-1 (25).jpg	
Photo Description:	East side of building B-1. Note tank is within concrete berm.	

Date/Time Taken:	3/29/2022 5:21 PM	
Photographer:	P. Mehring	
Latitude:	41.2642659444444	
Longitude:	-105.603493083333	
Photo Direction:	E	
Photo Name:	Building B-1 (26).jpg	
Photo Description:	Electrical equipment at east side of buldiing B-1.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:22 PM	
Photographer:	P. Mehring	
Latitude:	41.264279	
Longitude:	-105.6035237	
Photo Direction:	S	
Photo Name:	Building B-1 (27).jpg	
Photo Description:	Disconnected piping with suspect ACM thermal pipe insulation.	

Date/Time Taken:	3/29/2022 5:25 PM	
Photographer:	P. Mehring	
Latitude:	41.2642678888889	
Longitude:	-105.603629	
Photo Direction:	SW	
Photo Name:	Building B-1 (28).jpg	
Photo Description:	East side of building B-1 with a pipe labeled as oil fuel	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:31 PM	
Photographer:	P. Mehring	
Latitude:	41.2644751944444	
Longitude:	-105.6034604	
Photo Direction:	N	
Photo Name:	Building B-1 (29).jpg	
Photo Description:	Arsenic acid plant.	

Date/Time Taken:	3/29/2022 5:33 PM	
Photographer:	P. Mehring	
Latitude:	41.2644701111111	
Longitude:	-105.6034631	
Photo Direction:	S	
Photo Name:	Building B-1 (30).jpg	
Photo Description:	Arsenic acid plant.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:34 PM	
Photographer:	P. Mehring	
Latitude:	41.2644746111111	
Longitude:	-105.6033966	
Photo Direction:	W	
Photo Name:	Building B-1 (31).jpg	
Photo Description:	Tank T15 in northwest corner of arsenic acid plant near floor drain or sump pump.	

Date/Time Taken:	3/29/2022 5:35 PM	
Photographer:	P. Mehring	
Latitude:	41.2645026111111	
Longitude:	-105.6035141	
Photo Direction:	W	
Photo Name:	Building B-1 (32).jpg	
Photo Description:	2,300-kilowatt All Chalmers alternating-current diesel generator.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:43 PM	
Photographer:	P. Mehring	
Latitude:	41.264613	
Longitude:	-105.6038272	
Photo Direction:	E	
Photo Name:	Building B-1 (33).jpg	
Photo Description:	Bank of transformers and electrical controllers east of diesel generator	

Date/Time Taken:	3/29/2022 5:45 PM	
Photographer:	P. Mehring	
Latitude:	41.2646128055556	
Longitude:	-105.6037195	
Photo Direction:	NW	
Photo Name:	Building B-1 (34).jpg	
Photo Description:	Bank of transformers and electrical controllers east of diesel generator	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 5:46 PM	
Photographer:	P. Mehring	
Latitude:	41.2646071944444	
Longitude:	-105.6037206	
Photo Direction:	S	
Photo Name:	Building B-1 (35).jpg	
Photo Description:	CO ₂ Compressor with suspect ACM lying on floor.	

Date/Time Taken:	3/29/2022 5:55 PM	
Photographer:	P. Mehring	
Latitude:	41.2645393055556	
Longitude:	-105.6035586	
Photo Direction:	E	
Photo Name:	Building B-1 (36).jpg	
Photo Description:	Arsenic acid plant in northeast corner of building B-1.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:06 PM	
Photographer:	P. Mehring	
Latitude:	41.2645069722222	
Longitude:	-105.603344027778	
Photo Direction:	SW	
Photo Name:	Building B-1 (37).jpg	
Photo Description:	Motors in northeast corner of property.	

Date/Time Taken:	3/29/2022 6:14 PM	
Photographer:	P. Mehring	
Latitude:	41.26466475	
Longitude:	-105.603206686111	
Photo Direction:	E	
Photo Name:	Building B-1 (38).jpg	
Photo Description:	Staining/leakage in northeast corner	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:19 PM	
Photographer:	P. Mehring	
Latitude:	41.2645095	
Longitude:	-105.6032242	
Photo Direction:	SE	
Photo Name:	Building B-1 (39).jpg	
Photo Description:	Corrosion on base of storage tank T19 on east side of arsenic acid plant.	

Date/Time Taken:	3/29/2022 6:20 PM	
Photographer:	P. Mehring	
Latitude:	41.2645316111111	
Longitude:	-105.6032969	
Photo Direction:	S	
Photo Name:	Building B-1 (40).jpg	
Photo Description:	Oil staining on concrete floor in arsenic acid plant.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:21 PM	
Photographer:	P. Mehring	
Latitude:	41.2645145	
Longitude:	-105.6033039	
Photo Direction:	E	
Photo Name:	Building B-1 (41).jpg	
Photo Description:	Corrosion and spilling around filter and manifold.	

Date/Time Taken:	3/29/2022 6:24 PM	
Photographer:	P. Mehring	
Latitude:	41.2644421111111	
Longitude:	-105.603219	
Photo Direction:	S	
Photo Name:	Building B-1 (42).jpg	
Photo Description:	Corrosion around base of tank T18.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:27 PM	
Photographer:	P. Mehring	
Latitude:	41.2643593888889	
Longitude:	-105.603125	
Photo Direction:	NE	
Photo Name:	Building B-1 (43).jpg	
Photo Description:	Leakage from transfer pumps in north wall of arsenic acid plant.	

Date/Time Taken:	3/29/2022 6:28 PM	
Photographer:	P. Mehring	
Latitude:	41.2642741111111	
Longitude:	-105.6031483	
Photo Direction:	SW	
Photo Name:	Building B-1 (44).jpg	
Photo Description:	Electrical panels on south wall in arsenic acid plant.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:29 PM	
Photographer:	P. Mehring	
Latitude:	41.2643753888889	
Longitude:	-105.6032335	
Photo Direction:	S	
Photo Name:	Building B-1 (45).jpg	
Photo Description:	Arsenic acid plant.	

Date/Time Taken:	3/29/2022 6:36 PM	
Photographer:	P. Mehring	
Latitude:	41.2646531111111	
Longitude:	-105.603377	
Photo Direction:	W	
Photo Name:	Building B-1 (46).jpg	
Photo Description:	Modular unit on northside of building B-1 was used by employee kitchen, break area, and office space. Suspect ACM building materials were observed throughout unit.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 7:12 PM	
Photographer:	P. Mehring	
Latitude:	41.2641786944444	
Longitude:	-105.6051742	
Photo Direction:	S	
Photo Name:	Building B-1 (47).jpg	
Photo Description:	Pump house west of B-1, looking down from north entrance.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:31 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2641771666667	
Longitude:	-105.604030722222	
Photo Direction:	SE	
Photo Name:	Building B-2 (01).jpg	
Photo Description:	North side of building B-2. Wood chips were observed against the north wall.	

Date/Time Taken:	3/29/2022 1:40 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2639486944444	
Longitude:	-105.604632480556	
Photo Direction:	N	
Photo Name:	Building B-2 (02).jpg	
Photo Description:	West side of building B-2 with buiding B-1 beyond. Valve control	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:44 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2634791666667	
Longitude:	-105.604748277778	
Photo Direction:	N	
Photo Name:	Building B-2 (03).jpg	
Photo Description:	Southwest corner of building B-2.	

Date/Time Taken:	3/29/2022 1:44 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2634972777778	
Longitude:	-105.604767952778	
Photo Direction:	NE	
Photo Name:	Building B-2 (04).jpg	
Photo Description:	South wall of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 1:58 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2635510555556	
Longitude:	-105.603998352778	
Photo Direction:	SE	
Photo Name:	Building B-2 (05).jpg	
Photo Description:	South side of building B-2. Suspect asbestos containing material (ACM) coating a tank.	

Date/Time Taken:	3/29/2022 2:00 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2634572083333	
Longitude:	-105.603482	
Photo Direction:	W	
Photo Name:	Building B-2 (06).jpg	
Photo Description:	South side of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:13 PM	
Photographer:	P. Mehring	
Latitude:	41.2636075	
Longitude:	-105.603315066667	
Photo Direction:	W	
Photo Name:	Building B-2 (07).jpg	
Photo Description:	Southeast corner of building B-2. Tailings and suspect ACM on ground.	

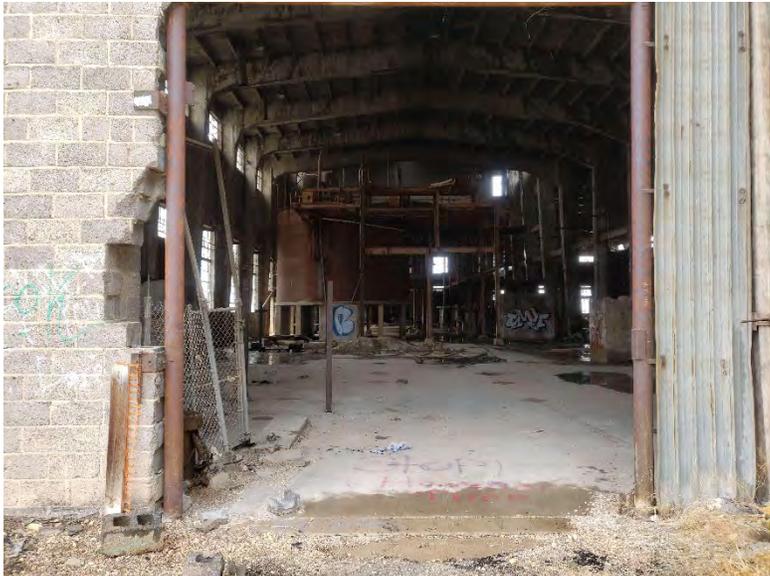
Date/Time Taken:	3/29/2022 2:15 PM	
Photographer:	P. Mehring	
Latitude:	41.2636060555556	
Longitude:	-105.603305416667	
Photo Direction:	NW	
Photo Name:	Building B-2 (08).jpg	
Photo Description:	Suspect ACM roofing material on ground.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:19 PM	
Photographer:	P. Mehring	
Latitude:	41.2641231111111	
Longitude:	-105.6033372	
Photo Direction:	SW	
Photo Name:	Building B-2 (09).jpg	
Photo Description:	North side of building B-2.	

Date/Time Taken:	3/29/2022 3:28 PM	
Photographer:	P. Mehring	
Latitude:	41.2635653888889	
Longitude:	-105.6035761	
Photo Direction:	W	
Photo Name:	Building B-2 (10).jpg	
Photo Description:	Southeast entrance to building B-2	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:29 PM	
Photographer:	P. Mehring	
Latitude:	41.2635871944444	
Longitude:	-105.6035797	
Photo Direction:	S	
Photo Name:	Building B-2 (11).jpg	
Photo Description:	An old transformer leaking at southeast entrance to building B-2	

Date/Time Taken:	3/29/2022 3:31 PM	
Photographer:	P. Mehring	
Latitude:	41.2635533888889	
Longitude:	-105.6037759	
Photo Direction:	N	
Photo Name:	Building B-2 (12).jpg	
Photo Description:	Leaking transformer near southeast entrance to building B-2	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:32 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2636224444444	
Longitude:	-105.603621611111	
Photo Direction:	E	
Photo Name:	Building B-2 (13).jpg	
Photo Description:	East side of building B-2. Storage tank on upper level is partially full. Old tires were observed on the lower level.	

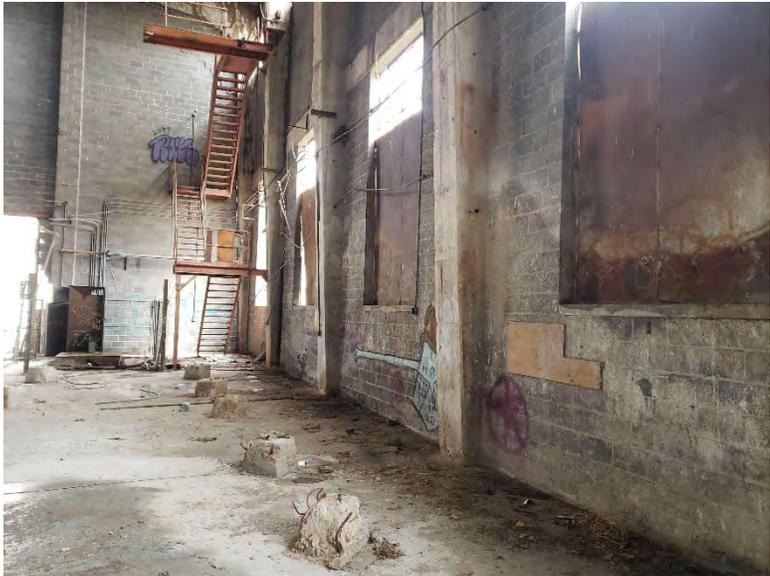
Date/Time Taken:	3/29/2022 3:34 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2637013611111	
Longitude:	-105.603529633333	
Photo Direction:	E	
Photo Name:	Building B-2 (14).jpg	
Photo Description:	Storage tank on upper level on east side of building B-2. Suspect ACM thermal pipe insulation.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:35 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2636371944444	
Longitude:	-105.6037771	
Photo Direction:	SW	
Photo Name:	Building B-2 (15).jpg	
Photo Description:	Remnants of campfire inside building B-2. Door to southeast entrance knocked down and lying on floor.	

Date/Time Taken:	3/29/2022 3:37 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2636518888889	
Longitude:	-105.6038316	
Photo Direction:	E	
Photo Name:	Building B-2 (16).jpg	
Photo Description:	Southeast corner of building B-2. Staining is observed on brick wall stockpiled flue dust material.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:38 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2637499444444	
Longitude:	-105.603485269444	
Photo Direction:	N	
Photo Name:	Building B-2 (17).jpg	
Photo Description:	Nine used tires at east end of building B-2.	

Date/Time Taken:	3/29/2022 3:39 PM	
Photographer:	P. Mehring	
Latitude:	41.2636131944444	
Longitude:	-105.6041256	
Photo Direction:	E	
Photo Name:	Building B-2 (18).jpg	
Photo Description:	Electrical panel with potential PCBs lying on floor in building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:41 PM	
Photographer:	P. Mehring	
Latitude:	41.2635556944444	
Longitude:	-105.6042916	
Photo Direction:	SW	
Photo Name:	Building B-2 (19).jpg	
Photo Description:	Middle of building B-2.	

Date/Time Taken:	3/29/2022 3:42 PM	
Photographer:	P. Mehring	
Latitude:	41.2635551944444	
Longitude:	-105.6042894	
Photo Direction:	S	
Photo Name:	Building B-2 (20).jpg	
Photo Description:	Autoclaves along north side of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:43 PM	
Photographer:	P. Mehring	
Latitude:	41.2635616111111	
Longitude:	-105.6042923	
Photo Direction:	E	
Photo Name:	Building B-2 (21).jpg	
Photo Description:	Remnants of campfire and a used tire in the middle of building B-2.	

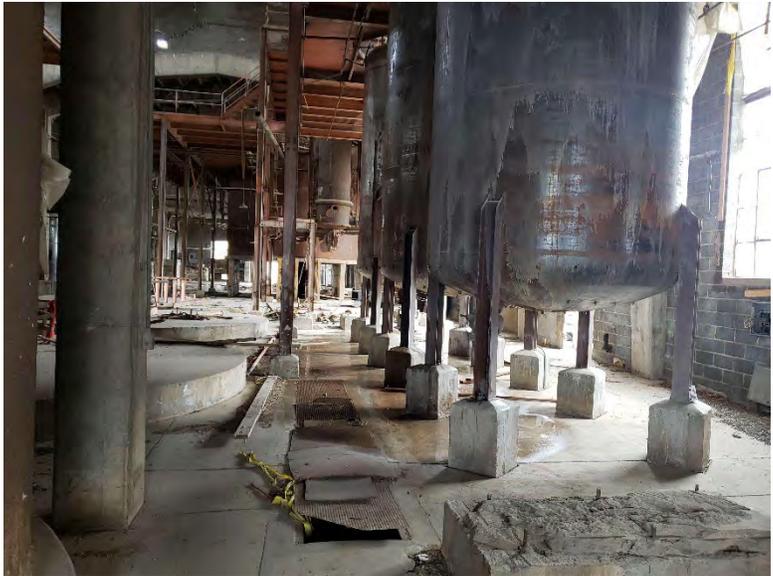
Date/Time Taken:	3/29/2022 3:46 PM	
Photographer:	P. Mehring	
Latitude:	41.2635978888889	
Longitude:	-105.6043115	
Photo Direction:	W	
Photo Name:	Building B-2 (22).jpg	
Photo Description:	Vertical tanks at southwest corner of building B-2 with chemical coating tank exteriors.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:50 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2639132222222	
Longitude:	-105.604194361111	
Photo Direction:	E	
Photo Name:	Building B-2 (23).jpg	
Photo Description:	Chemical storage tank with corrosion along base of tank in building B-2	

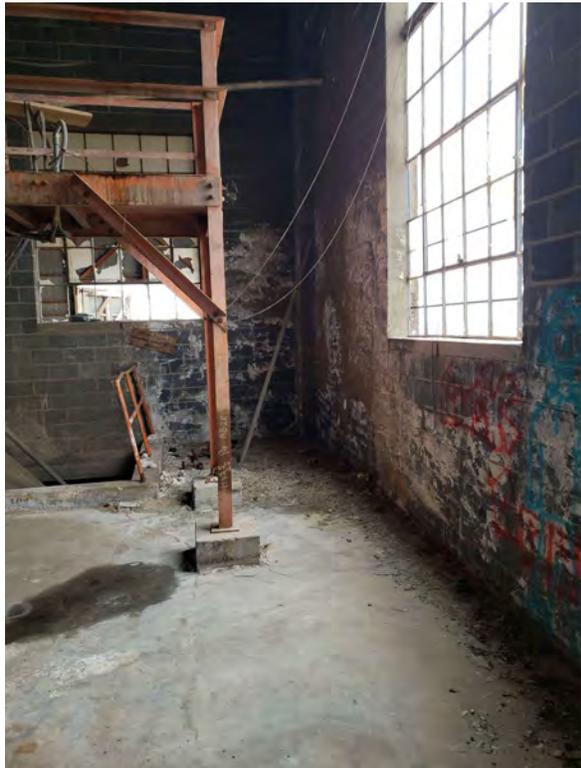
Date/Time Taken:	3/29/2022 3:51 PM	
Photographer:	P. Mehring	
Latitude:	41.2636486111111	
Longitude:	-105.6043169	
Photo Direction:	E	
Photo Name:	Building B-2 (24).jpg	
Photo Description:	Floor drain in building B-2. Reddish stained concrete observed around drain.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:52 PM	
Photographer:	P. Mehring	
Latitude:	41.2636288888889	
Longitude:	-105.6043013	
Photo Direction:	E	
Photo Name:	Building B-2 (25).jpg	
Photo Description:	Middle of building B-2 showing multiple work levels.	

Date/Time Taken:	3/29/2022 3:55 PM	
Photographer:	P. Mehring	
Latitude:	41.2636806111111	
Longitude:	-105.6045067	
Photo Direction:	S	
Photo Name:	Building B-2 (26).jpg	
Photo Description:	Southwest corner of building B-2 near caustic burnt lime feeder. White substance on wall is potentially from lime.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 3:56 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2924387083333	
Longitude:	-105.588718519444	
Photo Direction:	N	
Photo Name:	Building B-2 (27).jpg	
Photo Description:	Unknown yellow/white substance at base of "leach thickener 4" tank in building B-2 from possible chemical reaction with concrete. Heaving of concrete floor was also observed.	

Date/Time Taken:	3/29/2022 3:56 PM	
Photographer:	P. Mehring	
Latitude:	41.2636803055556	
Longitude:	-105.6045963	
Photo Direction:	E	
Photo Name:	Building B-2 (28).jpg	
Photo Description:	Reddish yellow staining observed on concrete floor around storage tank at west side of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:07 PM	
Photographer:	P. Mehring	
Latitude:	41.2638058055556	
Longitude:	-105.6045325	
Photo Direction:	NW	
Photo Name:	Building B-2 (29).jpg	
Photo Description:	Tanks and equipment stored at west side of building B-2.	

Date/Time Taken:	3/29/2022 4:07 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2639631388889	
Longitude:	-105.603628361111	
Photo Direction:	N	
Photo Name:	Building B-2 (30).jpg	
Photo Description:	Fire debris and a large pile of ash between leach thickener tanks 1 and 2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:10 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2640027222222	
Longitude:	-105.603464372222	
Photo Direction:	NE	
Photo Name:	Building B-2 (31).jpg	
Photo Description:	Suspect ACM thermal pipe insulation in northeast corner of building B-2.	

Date/Time Taken:	3/29/2022 4:13 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.26396275	
Longitude:	-105.603279547222	
Photo Direction:	E	
Photo Name:	Building B-2 (32).jpg	
Photo Description:	Suspect ACM thermal insulation lying loose on floor at northeast entrance to building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:18 PM	
Photographer:	P. Mehring	
Latitude:	41.2640536111111	
Longitude:	-105.6045996	
Photo Direction:	W	
Photo Name:	Building B-2 (33).jpg	
Photo Description:	Electrical equipment and stored on pallets in northwest corner of building B-2.	

Date/Time Taken:	3/29/2022 4:21 PM	
Photographer:	P. Mehring	
Latitude:	41.2640703055556	
Longitude:	-105.6044996	
Photo Direction:	E	
Photo Name:	Building B-2 (34).jpg	
Photo Description:	Northwest corner of building B-2 showing wood chips that came in through broken windows along north wall.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 4:31 PM	
Photographer:	E. Aleksandrov	
Latitude:	41.2638708888889	
Longitude:	-105.603619513889	
Photo Direction:	W	
Photo Name:	Building B-2 (35).jpg	
Photo Description:	Heaving concrete slab observed on north side of building B-2 between tanks.	

Date/Time Taken:	3/29/2022 4:37 PM	
Photographer:	P. Mehring	
Latitude:	41.2636528888889	
Longitude:	-105.6040275	
Photo Direction:	S	
Photo Name:	Building B-2 (36).jpg	
Photo Description:	Open floor drain or sump located in north side of building B-2.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 10:09:AM	
Photographer:	P. Mehring	
Photo Direction:	NW	
Photo Name:	Buidling B-4 (1).jpeg	
Photo Description:	Building B-4	

Date Taken:	03/29/2022 12:53:PM	
Photographer:	P. Mehring	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (2).jpeg	
Photo Description:	Northeast side of building B-4.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 12:50:PM	
Photographer:	P. Mehring	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (3).jpeg	
Photo Description:	East entrance to building B-4.	

Date Taken:	03/29/2022 12:46:PM	
Photographer:	P. Mehring	
Photo Direction:	N	
Photo Name:	Buidling B-4 (4).jpeg	
Photo Description:	South side of building B-4 with two petroleum fuel tanks with dispensary hoses. The petroleum tanks were empty and no staining was observed on the ground near tanks.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:02:PM	
Photographer:	P. Mehring	
Photo Direction:	N	
Photo Name:	Buidling B-4 (5).jpeg	
Photo Description:	Front entry way with main office beyond. Broken glass and debris on floor.	

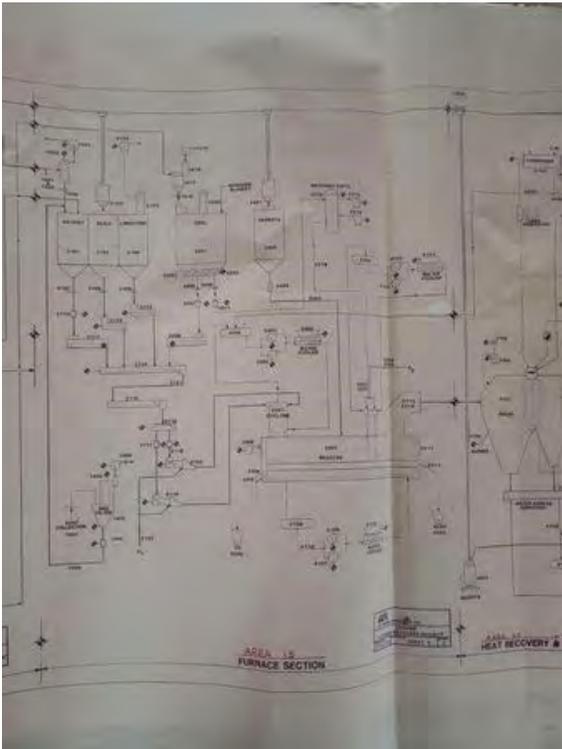
Date Taken:	03/29/2022 10:28:AM	
Photographer:	E. Aleksandrov	
Photo Direction:	E	
Photo Name:	Buidling B-4 (6).jpeg	
Photo Description:	Main (front) office at building B-4 with window air conditioning unit.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

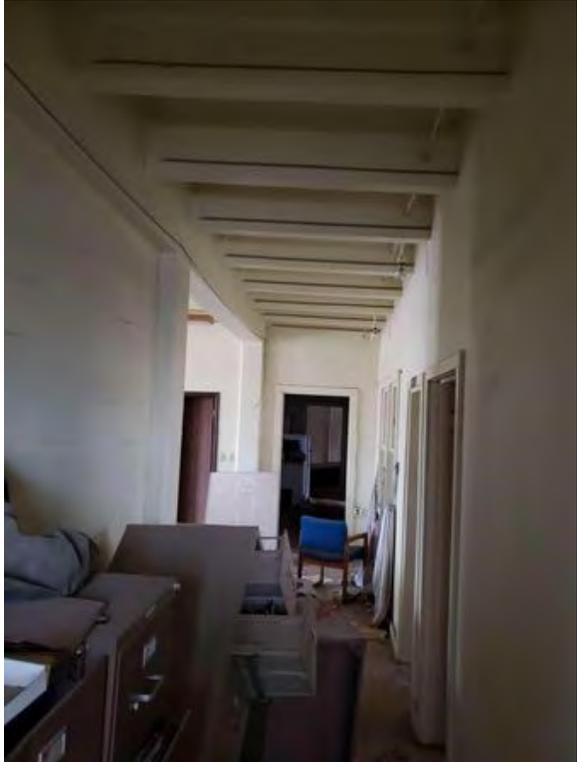
Date Taken:	03/29/2022 10:23:AM	
Photographer:	P. Mehring	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (7).jpeg	
Photo Description:	Northeast office in building B-4 with blueprints and diagrams on desk.	

Date Taken:	03/29/2022 10:24:AM	
Photographer:	P. Mehring	
Photo Direction:	N	
Photo Name:	Buidling B-4 (8).jpeg	
Photo Description:	Schematic of copper recovery project found in northeast office in building B-4.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 10:40:AM	
Photographer:	P. Mehring	
Photo Direction:	S	
Photo Name:	Buidling B-4 (9).jpeg	
Photo Description:	Main hallway on west side first floor of building B-4. File cabinets containing company and employee records were observed in the file cabinets.	

Date Taken:	03/29/2022 11:03:AM	
Photographer:	E. Aleksandrov	
Photo Direction:	S	
Photo Name:	Buidling B-4 (10).jpeg	
Photo Description:	Office near laboratory with window air conditioning unit.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

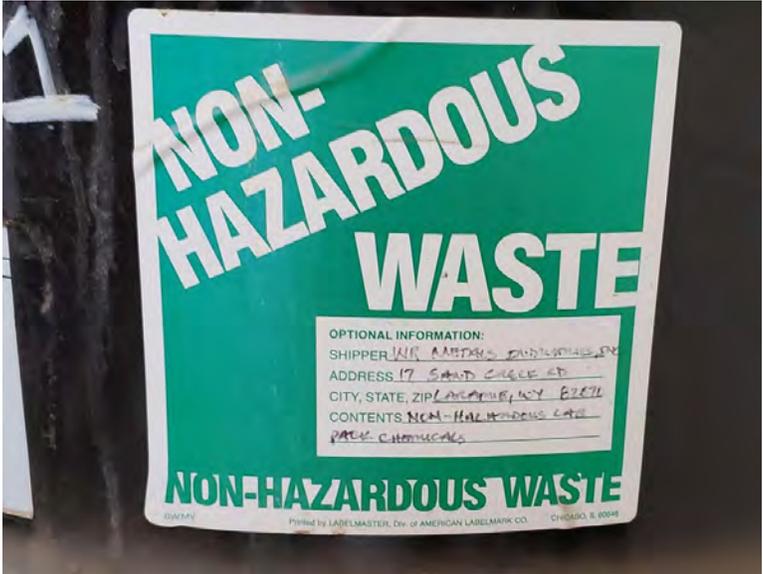
Date Taken:	03/29/2022 11:53:AM	
Photographer:	P. Mehring	
Photo Direction:	NW	
Photo Name:	Buidling B-4 (11).jpeg	
Photo Description:	Staining and broken glass on floor near north entrance to laboratory in building B-4.	

Date Taken:	03/29/2022 11:09:PM	
Photographer:	P. Mehring	
Photo Direction:	S	
Photo Name:	Buidling B-4 (12).jpeg	
Photo Description:	Four drums of "non-hazardous waste" from laboratory located along south wall of laboratory.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:13 AM	
Photographer:	P. Mehring	
Photo Direction:	S	
Photo Name:	Buidling B-4 (13).jpeg	
Photo Description:	Non-Hazardous Waste label on drum indicates contents are "non-hazardous lab pack chemicals."	

Date Taken:	03/29/2022 11:15:AM	
Photographer:	P. Mehring	
Photo Direction:	SE	
Photo Name:	Buidling B-4 (14).jpeg	
Photo Description:	Two pressurized cylinders containing chlorine liquified gas and hydrogen gas are secured to table in south side of laboratory.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:11:AM	
Photographer:	P. Mehring	
Photo Direction:	W	
Photo Name:	Buidling B-4 (15).jpeg	
Photo Description:	Unlabeled glass container with reddish brown liquid on laboratory table in building B-4.	

Date Taken:	03/29/2022 11:11 AM	
Photographer:	P. Mehring	
Photo Direction:	E	
Photo Name:	Buidling B-4 (16).jpeg	
Photo Description:	Partially full container of hydchloric acid observed in floor cabinet on east wall of laboratory.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:21:AM
Photographer:	P. Mehring
Photo Direction:	E
Photo Name:	Buidling B-4 (17).jpeg
Photo Description:	Small container Uranyl nitrate in laboratory of building B-4.



Date Taken:	03/29/2022 11:21:AM
Photographer:	P. Mehring
Photo Direction:	N
Photo Name:	Buidling B-4 (18).jpeg
Photo Description:	



Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:23:AM	
Photographer:	P. Mehring	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (19).jpeg	
Photo Description:	Building B-4	

Date Taken:	03/29/2022 11:27:AM	
Photographer:	P. Mehring	
Photo Direction:	S	
Photo Name:	Buidling B-4 (20).jpeg	
Photo Description:	East wall of laboratory.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 11:36:AM	
Photographer:	P. Mehring	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (21).jpeg	
Photo Description:	Southwest corner of building B-4 appear to have been used for preparing sample materials and conducting physical tests. Pressurized cylinders of sulfur dioxide (upright, green) and carbon monoxide (on floor, red).	

Date Taken:	03/29/2022 12:37:PM	
Photographer:	E. Aleksandrov	
Photo Direction:	S	
Photo Name:	Buidling B-4 (22).jpeg	
Photo Description:	WM Metals company records in basement hallway of building B-4	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 12:14:PM	
Photographer:	E. Aleksandrov	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (23).jpeg	
Photo Description:	Suspect asbestos containing material (ACM) thermal insulation on pipe in basenment of building B-4. A piece of insulation is cut out and may be an indication of prior asbestos survey.	

Date Taken:	03/29/2022 12:14:PM	
Photographer:	E. Aleksandrov	
Photo Direction:	W	
Photo Name:	Buidling B-4 (24).jpeg	
Photo Description:	Electrical transformer in basement hallway of building B-4.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 12:19:PM	
Photographer:	P. Mehring	
Photo Direction:	Down	
Photo Name:	Buidling B-4 (25).jpeg	
Photo Description:	Batteries on floor of equipment storage room in basement of building B-4.	

Date Taken:	03/29/2022 12:19:PM	
Photographer:	P. Mehring	
Photo Direction:	down	
Photo Name:	Buidling B-4 (26).jpeg	
Photo Description:	A Jerome Instruments "calibration vessel" with caution label that it contains liquid mercury. On floor of equipment storage room in basement of building B-4	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 12:28:PM	
Photographer:	P. Mehring	
Photo Direction:	E	
Photo Name:	Buidling B-4 (27).jpeg	
Photo Description:	Small chemical spill on desk in a basement office.	

Date Taken:	03/29/2022 12:29:PM	
Photographer:	P. Mehring	
Photo Direction:	N	
Photo Name:	Buidling B-4 (28).jpeg	
Photo Description:	Paint and curing agents in basement storage of building B-4.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.:
TD# 2082-2202-02

Date Taken:	03/29/2022 12:30:PM	
Photographer:	P. Mehring	
Photo Direction:	E	
Photo Name:	Buidling B-4 (29).jpeg	
Photo Description:	Paint and flooring chemicals in basement storage room.	

Date Taken:	03/29/2022 12:28:PM	
Photographer:	P. Mehring	
Photo Direction:	NE	
Photo Name:	Buidling B-4 (30).jpeg	
Photo Description:	Building B-4	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date Taken:	03/29/2022 12:41:PM	
Photographer:	E. Aleksandrov	
Photo Direction:	SW	
Photo Name:	Buidling B-4 (31).jpeg	
Photo Description:	Boiler in basement of building B-4.	

Date Taken:	03/29/2022 12:39:PM	
Photographer:	E. Aleksandrov	
Photo Direction:	N	
Photo Name:	Buidling B-4 (32).jpeg	
Photo Description:	Heating oil tank in basement of building B-4. The tank appeared to be empty.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:27 PM	
Photographer:		
Latitude:	41.2632385555556	
Longitude:	-105.603355661111	
Photo Direction:		
Photo Name:	Building B-5 (01).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:33 PM	
Photographer:		
Latitude:	41.2632073888889	
Longitude:	-105.60319185	
Photo Direction:		
Photo Name:	Building B-5 (02).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:41 PM	
Photographer:		
Latitude:	41.2632456388889	
Longitude:	-105.603134988889	
Photo Direction:		
Photo Name:	Building B-5 (03).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:42 PM	
Photographer:		
Latitude:	41.26325925	
Longitude:	-105.603182505556	
Photo Direction:		
Photo Name:	Building B-5 (04).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:46 PM	
Photographer:		
Latitude:	41.26332625	
Longitude:	-105.603188633333	
Photo Direction:		
Photo Name:	Building B-5 (05).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:48 PM	
Photographer:		
Latitude:	41.2633496388889	
Longitude:	-105.603191955556	
Photo Direction:		
Photo Name:	Building B-5 (06).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:49 PM	
Photographer:		
Latitude:	41.2630085694444	
Longitude:	-105.603171277778	
Photo Direction:		
Photo Name:	Building B-5 (07).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:50 PM	
Photographer:		
Latitude:	41.2629357777778	
Longitude:	-105.603174277778	
Photo Direction:		
Photo Name:	Building B-5 (08).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:51 PM	
Photographer:		
Latitude:	41.2630444166667	
Longitude:	-105.603421261111	
Photo Direction:		
Photo Name:	Building B-5 (09).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:52 PM	
Photographer:		
Latitude:	41.263495	
Longitude:	-105.603107361111	
Photo Direction:		
Photo Name:	Building B-5 (10).jpg	
Photo Description:		

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 2:53 PM	
Photographer:		
Latitude:	41.2636155277778	
Longitude:	-105.603290241667	
Photo Direction:		
Photo Name:	Building B-5 (11).jpg	
Photo Description:		

Date/Time Taken:	3/29/2022 2:55 PM	
Photographer:		
Latitude:	41.2633688333333	
Longitude:	-105.603250777778	
Photo Direction:		
Photo Name:	Building B-5 (12).jpg	
Photo Description:		

Project Name:

Nedlog Holdings Property TBA

Site Location:

17 Sand Creek Road, Laramie, WY

Project No.TD# 2082-2202-02

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:57 PM	
Photographer:	P. Mehring	
Latitude:	41.2625335	
Longitude:	-105.6033608	
Photo Direction:	SE	
Photo Name:	South Open Area (1).jpg	
Photo Description:	Kiln bricks in tailings pile	

Date/Time Taken:	3/29/2022 6:57 PM	
Photographer:	P. Mehring	
Latitude:	41.2626423055556	
Longitude:	-105.603932738889	
Photo Direction:	NW	
Photo Name:	South Open Area (2).jpg	
Photo Description:	Tailings piles in open area.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 6:59 PM	
Photographer:	P. Mehring	
Latitude:	41.2625407777778	
Longitude:	-105.604573444444	
Photo Direction:	N	
Photo Name:	South Open Area (3).jpg	
Photo Description:	Tailings piles in open area.	

Date/Time Taken:	3/29/2022 7:00 PM	
Photographer:	P. Mehring	
Latitude:	41.2626918333333	
Longitude:	-105.604068022222	
Photo Direction:	SE	
Photo Name:	South Open Area (4).jpg	
Photo Description:	Southeast portion of open area on top of fill material. Suspect ACM tar paper observed comingled with soil and rock.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 7:09 PM	
Photographer:	P. Mehring	
Latitude:	41.2640828611111	
Longitude:	-105.605094055556	
Photo Direction:	W	
Photo Name:	South Open Area (5).jpg	
Photo Description:	Ground view of 78,400-gallon water tank and pump house west of building B-2.	

Date/Time Taken:	3/29/2022 7:12 PM	
Photographer:	P. Mehring	
Latitude:	41.2641445833333	
Longitude:	-105.605503936111	
Photo Direction:	W	
Photo Name:	South Open Area (6).jpg	
Photo Description:	Disposal piles west of buildings B-1 and B-2. Darker material in rear appears to be waste piles and reddish gravel in front appear to be ground cover. Waste piles may be on GBP, Llc land.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 7:15 PM	
Photographer:	P. Mehring	
Latitude:	41.2641271111111	
Longitude:	-105.605801466667	
Photo Direction:	SE	
Photo Name:	South Open Area (7).jpg	
Photo Description:	Disposal piles west of buildings B-1 and B-2. Waste piles may be on the adjacent land owned by GBP, Llc.	

Date/Time Taken:	3/29/2022 7:27 PM	
Photographer:	P. Mehring	
Latitude:	41.2620883055556	
Longitude:	-105.6077374	
Photo Direction:	N	
Photo Name:	South Open Area (8).jpg	
Photo Description:	Southwest corner of the subject property near cattle gate. Miscellaneous debris observed on ground.	

Project Name:
Nedlog Holdings Property TBA

Site Location:
17 Sand Creek Road, Laramie, WY

Project No.
TD# 2082-2202-02

Date/Time Taken:	3/29/2022 7:30 PM	
Photographer:	P. Mehring	
Latitude:	41.2638638055556	
Longitude:	-105.607296	
Photo Direction:	NW	
Photo Name:	South Open Area (9).jpg	
Photo Description:	Cell phone tower with transformer and propane tank in fenced area.	

APPENDIX E

INTERVIEW DOCUMENTATION AND USER-PROVIDED INFORMATION

From: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Sent: Friday, March 4, 2022, 9:25 AM
To: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

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You are very welcome, Paul!

Nancy OP

From: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Sent: Friday, March 4, 2022 9:09 AM
To: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

Thank you, I appreciate the hep!

Paul Mehring | Brownfields Project Manager | Geologist
Pronouns: he, him, his
Mobile +1 (720) 244-0465
paul.mehring@tetrattech.com

From: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Sent: Friday, March 4, 2022 9:07 AM
To: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Subject: FW: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

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Hello, Paul,

Please review response from Division Chief Dennis Johnson, Jr. With this response, the City Manager's Office of Laramie, WY now considers your request complete.

If there is anything else I can assist you with, please feel free to contact me.

Kind regards,

Nancy Oakland-Potter

Nancy Oakland-Potter
Executive Assistant
City Manager's Office
P-307-721-5226
F-307-721-5211

From: Dennis Johnson, Jr. <djohnsonjr@cityoflaramie.org>
Sent: Friday, March 4, 2022 9:01 AM
To: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

Nancy,

The City of Laramie does respond to this address as well as all county/city properties, however, our office only retains records for properties within the city limits.

If there are records for this property, it would more than likely come from the county or state.

Dennis Johnson Jr
Division Chief
Fire Prevention/Life Safety
(307) 721-5330

From: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Sent: Friday, March 4, 2022 8:50 AM
To: Dennis Johnson, Jr. <djohnsonjr@cityoflaramie.org>
Subject: FW: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

Dennis,

Can you send me your response to Paul's question as to whether the City of Laramie Fire Department responds to and/or maintains records for fire-related issues at 17 Sand Creek Road.

Thank you,

Nancy OP

From: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Sent: Friday, March 4, 2022 8:28 AM
To: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

Good morning Nancy,

Before you close the request.

Does the City of Laramie Fire Department respond to this address? I tried contacting them for public records and it was forwarded to you. I'm required to review any available records, which includes the responding fire department.

Thanks!

Paul Mehring | Brownfields Project Manager | Geologist
Pronouns: he, him, his
Mobile +1 (720) 244-0465
paul.mehring@tetrattech.com

From: Nancy Oakland-Potter <noaklandpotter@cityoflaramie.org>
Sent: Thursday, March 3, 2022 4:02 PM
To: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

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Hello, Paul Mehring,

It has been brought to my attention that 17 Sand Creek Road is outside city limits and therefore the City of Laramie would not be the record holder for the information you are seeking. With this finding, the City Manager's Office of Laramie, WY now considers your request complete.

If there is anything else I can assist you with, please feel free to contact me.

Kind regards,

Nancy Oakland-Potter

Nancy Oakland-Potter
Executive Assistant
City Manager's Office
P-307-721-5226
F-307-721-5211

From: Nancy Oakland-Potter
Sent: Thursday, March 3, 2022 2:59 PM
To: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Subject: RE: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

Hello, Paul Mehring,

This e-mail is to inform you that we have received your Public Records Request and anticipate responding with the requested information within the next 5-7 business days. If the information can be transmitted to you electronically, I expect there to be no costs incurred. However, if for any reason this is not the case, I will inform you of any costs related to your request prior to completion.

If there is anything else I can assist you with, please feel free to contact me.

Kind regards,

Nancy Oakland-Potter

Nancy Oakland-Potter
Executive Assistant
City Manager's Office
P-307-721-5226
F-307-721-5211

From: Mehring, Paul <PAUL.MEHRING@tetrattech.com>
Sent: Wednesday, March 2, 2022 5:24 PM
To: PublicRecordsRequest <PublicRecordsRequest@cityoflaramie.org>
Subject: City of Laramie: Public Records Request for 17 Sand Creek Rd, Laramie, WY

[External]

To Whom it May Concern:

Please find the attached public records request for the property located at 17 Sand Creek Road in Laramie, Albany County, Wyoming.

I greatly appreciate your help with this – please let me know if you have any questions.

Thanks!

Paul Mehring | Brownfields Project Manager | Geologist
Pronouns: he, him, his
Mobile +1 (720) 244-0465
paul.mehring@tetrattech.com

Tetra Tech Inc. | *Leading with Science*[®] | EMI
1560 Broadway, Suite 1400 | Denver, CO 80202 | tetrattech.com

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ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Use Control Area Petition
VRP SITE #2147

COMES NOW, L C Holdings, Inc. (LCH) hereby requests that Voluntary Remediation Program (VRP) Site #2147 be designated a Use Control Area by Albany County, Wyoming. The petition is being submitted as a required step towards improving environmental conditions at the Site and eventually restoring the aesthetics and beneficial use of the property. The property has been zoned for industrial use since 1997 and assessed for industrial activities prior to introduction of the present zoning regulation. Prior to August 1997, the county used a land use plan to guide development and land use in the county. In August 1997, the Albany County Board of County Commissioners adopted a Zoning Resolution which regulated land use and zoning. At the time there were no zoning maps or zoning classifications. The decision was made to use the land use classification used by the Albany County Assessor as the base zoning. So, however land was taxed in 1997 is the zone it became. This system was used until October 1, 2015 when the County updated their Zoning Resolution and adopted a zoning map.

The following information is offered in support of the L.C. Holding, Inc.'s Petition.

1. Site Description - VRP Site #2147 (hereinafter referred to as "Site") is approximately 31 acres in size and located at 17 South Sand Creek Road in Laramie, Wyoming 82070, in the SW ¼ of SE ¼ of Section 17 Township 15 N Range 73W. The Site is owned by L.C. Holdings, Inc. (a.k.a. Nedlog Technology Group, Inc. Property) and was accepted into the VRP on August 29, 2011. The industrialized property is the last remaining holding of the Ryan Clark estate (Estate) that is being liquidated for LCH by its Personal Representative (PR), Mr. Ken Richey of Englewood, Colorado and remains unused.

The Site is "L"-shaped, bordered by property owned by Mountain Cement Company to the northeast, west and south, Union Pacific Railroad to the east, and GBP Partnership to the north as shown on attached Figure 1, "Site Location Map." The nearest residential area is one thousand feet (1,000 ft) to the northeast.

Records held by the Albany County assessor's office indicate that five individual properties within four deeded Parcels on three property deeds comprise the Site. The following are the properties' full legal descriptions within the three Parcels as described by the Laramie Property Deed (August 18, 2010, January 3, 1984 and June 10, 1981):

Parcel I

A tract of land situated in Section 17, Township 15 North,
Range 73 West of the 6th Principal Meridian, Albany County,
Wyoming, more particularly described as follows:

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

Beginning at a point on the South line of Section 17 that Bears N88°40'00"W, 1969.00 feet (along the Section line Common to Sections 17 and 20) from the Southeast corner of said Section 17;

THENCE N 4°40'00" E, 195.91 feet;
THENCE N 85°20'00" W, 98.70 feet;
THENCE N 4°40'00" E, 78.18 feet;
THENCE N 85°22'20" W, 538.82 feet;
THENCE S 46°19'53" W, 61.35 feet;
THENCE S 01°20'00" W, 266.95 feet to a
Point on the South line of said
Section 17;
THENCE S 88°40'00" E, along said South
Line 663.91 feet to the point of
beginning.

Said tract containing 4.33 acres, more or less.

Bearings being referenced to the Section line common to Sections 17 and 20 as N 88° 40' 00" W.

AND

A contiguous tract of land situated in Section 20, Township 15 North, range 73 West of the 6th Principal Meridian, Albany County Wyoming, more
Particularly described as follows:

Beginning at a point on the North line of Section 20 that,
Bears N 88° 40' 00" W, 1969.00 feet (along the Section line
Common to Sections 17 and 20 from the Northeast corner of said Section 20;

**ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY**

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

THENCE N 88° 40' 00" W, along said North line, 663.91 feet;
THENCE S 01° 20' 00" W, 581.46 feet;
THENCE S 88° 40' 00" E, 629.11 feet;
THENCE N 04° 40' 00" E, 584.94 feet to the point of beginning.

Said tract containing 8.64 acres, more or less.

Bearings being referenced to the Section line common to
Section 17 and 20 as N 88° 40' 00"

Parcel I is also identified by Albany County, Wyoming as:
PIN:15731740003300 and GEO PIN: 05-1573-17-4-00-033.00

Parcel II

All right, title and interest of Grantor in and to a tract of land
situated in Section 17, Township 15 North, Range 73 West of
The 6th Principal Meridian, Albany County, Wyoming, more
particularly described as follows:

Beginning at a point that lies N 88° 40' 00" W, 1969.00 feet
(along the Section line common to Section 17 and 20) AND
N 04° 40' 00" E, 739.45 feet from the Southeast corner of said
Section 17;

THENCE S 04° 40' 00" W, 203.25 feet;
THENCE N 85° 20' 00" W, 198.08 feet;
THENCE N 04° 22' 58" E, 191.66 feet;
THENCE S 88° 40' 00" E, 199.37 feet;
to the point of beginning.

Said tract containing 0.90 acres, more or less.

And
Bearings being referenced to the Section line common
To Section 17 and 20 as N 88° 40' 00" W.

Parcel II is also identified by Albany County, Wyoming as:

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

PIN: 15731740004700 and GEO PIN: 05-1573-17-4-00-047.00

AND

Sections 17 and 20 in Township 15 North, Range 73 West of the 6th Principal Meridian in Albany, County Wyoming, more particularly described as follows:

Beginning at a point that lies N 88° 40' 00" W, 1969.00 feet (along section line common to Section 17 and 20) AND N 04° 40' 00" E, 195.9 feet from the southeast corner of said Section 17;

THENCE N 85° 20' 00" W, 98.70 feet;
THENCE S 04° 40' 00" E, 78.18 feet;
THENCE N 85° 22' 20" W, 538.82 feet;
THENCE S 46° 19' 53" W, 61.35 feet;
THENCE S 01° 20' 00" W, 848.41 feet;
THENCE N 88° 40' 00" W, 637.02 feet to the Southwest corner;
THENCE N 00° 02' 00" E, 887.87 feet to Northwest corner;
THENCE S 88° 40' 00" E, 657.17 feet;
THENCE N 01° 20' 00" E, 263.36 feet;
THENCE S 88° 40' 00" E, 107.00 feet;
THENCE S 85° 20' 00" E, 366.50 feet;
THENCE N 04° 40' 00" E, 190.29 feet;
THENCE S 88° 40' 00" E, 23.59 feet;
THENCE S 04° 22' 58" W, 191.66 feet;
THENCE S 85° 20' 00" E, 198.08 feet;
THENCE S 04° 40' 00" W, 340.29 feet to the point of beginning.

Such parcel of land contains 17.63 acres.

And

A tract of land situated in Section 17,
T. 15N, R.73W of the 6th Principal

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition
VRP SITE #2147
(continued)

Meridian, Albany County, Wyoming, more particularly described as follows:

Beginning at a point which bears
N 88°40'00" W, 1969.00 feet (along the
Section line common to Section 17 and 20),
AND N 63°54'31" W, 731.11 feet from the
Southeast corner of said Section;

THENCE N 88°40'00" W, 144.61 feet;
THENCE N 46°19'53" E, 204.52 feet;
THENCE S 01°20'00" W, 144.62 feet to
the point of beginning.

Said tract containing 10,456.7 sq. ft.
(0.24 acres) more or less.

Bearing being referenced to the South line
Of Section 17 as N 88°40'00" W.

The currently inactive and industrialized property has historically been used as a pilot testing facility for the production of alumina, cement manufacturing, and subsequently used for strategic metals extraction and arsenic acid processing purposes. The Site contains two large concrete masonry buildings (Buildings B-1 and B-2) that are in disrepair as shown by the photographs in Attachment A.

These buildings contain piping, tanks, boilers, drums, a cement kiln and other related equipment and facilities. At the time of acceptance into the VRP program, solid and potentially hazardous substances, including flue dust from former off-site smelting operations, arsenic acid residues in processing equipment and asbestos containing materials (ACM), were present in the buildings and throughout the Site.

Site work to date has included verification of the removal of arsenic residuals from the processing units, removal of the flue dust, and an investigation performed to characterize potentially contaminated media including soil and groundwater at point source locations across the Site. ACM remains in certain portions of the buildings in the original construction materials. Exterior soil was not sampled and analyzed for ACM as there was not sufficient cause to suspect asbestos dispersion. (Banyan Environmental, 2011)

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition
VRP SITE #2147
(continued)

In 1943 Monolith Midwest Corporation built a pilot alumina plant for the U.S. Defense Department on the property. The plant ran pilot tests with the lime-soda-sinter process and produced alumina from clay and anorthosite. The plant was scheduled to start operation in September of 1945. When World War II ended the government decided to dispose of the facility. (Ecology and Environmental [E&E], 1985 cited in United States Environmental Protection Agency Start3 Superfund Technical Assessment and Response Team 3 [EPA Start3, 2011])

The Bureau of Mines rehabilitated the facility in June of 1952 to demonstrate the feasibility of producing alumina from anorthosite and other aluminum silicate rocks suitable for metal production. The experimental operations started in December of 1952 and continued through 1954. (E&E, 1985 cited in EPA Start3, 2011)

In June, 1954 Ideal Cement Company of Denver bought the plant and developed the property into the subsidiary Great Western Aggregates. Remodeling of the plant was completed in February of 1955. The plant was remodeled to produce lightweight aggregates from shale. The name of the subsidiary changed to Idealite Company in 1961. Aggregate production continued until 1965. (E&E, 1985 cited in EPA Start3, 2011).

According to a Hazardous Waste Permit application, Nedlog Technology Group, Inc. (Nedlog) started operations at the facility on October 14, 1975. On August 5, 1980, Nedlog applied for a change in its permit to include generation, transport, treatment, storage, and disposal of hazardous waste. (Environmental Protection Agency [EPA], 1980 cited in EPA Start3, 2011)

Nedlog sold some assets and property to Williams Strategic Metals Inc. (WSMI) on January 1, 1982. Nedlog intended to retain some technology, equipment, and metallurgic processes on the property. Nedlog also retained ownership of the majority of Building B-1, where waste drums and waste piles were stored.

In August of 1985 WSMI submitted a letter to the Environmental Protection Agency (EPA) to inform the EPA of the name change from Williams Strategic Metals, Inc. to WR Metals Industries (WRMI). (WRMI, 1985 cited in EPA Start3, 2011).

Building B-1 was divided into two parts: Nedlog owned a portion and the WRMI owned a portion. The Nedlog portion was used as a drum storage area and was documented not to have significant environmental problems. The WRMI-owned portion, the northeast corner, was used for the arsenic acid plant operations from 1982 through 1990.

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

From 1990 to 2001, under EPA oversight, cleanup activities were performed to address on-Site solid wastes. On December 21, 2001, the EPA informed WRMI that property cleanup had been completed according to the consent agreement and WDEQ had the legal authority to address future solid waste issues at the Site.

The WRMI/Nedlog property was accepted into the WDEQ VRP on January 26, 2011. As the PR, Ken Richey volunteered to facilitate the cleanup through a Preliminary Remediation Agreement (PRA) for VRP Site #2147. The purpose of the PRA was to establish the terms and conditions agreed to by the Volunteer and the WDEQ in order to determine levels and extent of potentially contaminated media (i.e. soils and groundwater), to complete Site characterization in support of risk assessment, as applicable, and to support selection of a remedy to meet the standards in W.S. §35-11-1605.

2. Site Characterization - The Site has been characterized by field investigations consisting of excavating and sampling test pits, sampling residual surface materials throughout the Site, drilling and sampling of soil borings, conducting an asbestos survey, and installing and sampling on-Site and off-Site ground water monitoring wells as required by the PRA between the WDEQ and LCH.

The locations of investigations (i.e. test pits, soil borings) throughout the Site were determined from historical records of spills, aerial photographs, Site inspection and records regarding Site activities and materials storage areas. Figure 2, "Surface Soil Sample EPA Industrial Screening Level Exceedances (mg/kg)" illustrates the locations of the sampling across the property at the test pits and during the installation of the monitoring wells.

Areas of concern regarding potential soil and groundwater contamination are the 1) assumed arsenic spill location north of Building B-1, 2) an indium spill between buildings B-1 & B-2, 3) a former impoundment and tailings pond, 4) an equipment bone yard, 5) various disposal pits, storage areas and material piles in the southeast area of the property, and 6) the deteriorated condition of the facility buildings including ACM and residuals from historical use.

Results of the investigations were presented in an Investigation Summary Report (Opal, 2012) and a Supplementary Investigation Summary Report (Opal, 2014) submitted to the WDEQ under the VRP Program. Both of these reports have been made available to the public and are available for review and/or download on the web at: <http://www.lchproject.com/>. These reports summarize the investigations and results and

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition
VRP SITE #2147
(continued)

include analyses associated with an on-Site stockpile of smelter flue dust (since removed from the Site) and on-site soils. The flue dust stockpile was removed from the property and disposed off-site at an authorized hazardous waste landfill. Attached Table 1, "Summary of Metals Concentrations in Soils" provides a tabulation of all analytical results for on-site soil samples obtained during these two prior investigations.

As shown in Table 1, the investigations indicate that in certain locations of the property the soils contain inorganic contaminants (i.e. metals) at concentrations that exceed recommended state standards for the property to be used for unrestricted residential purposes. However, with the exception of arsenic and an isolated instance of lead, the concentrations of inorganic contaminants were found to be below the EPA's maximum allowable standards for industrial use of the property.

The state of Wyoming does not have established industrial soil screening levels but may allow the use of EPA's established industrial screening level for metals as cleanup levels with the establishment of a UCA for the Site. Combined with appropriate remedial alternatives, these industrial cleanup levels will promote implementation of a remedy protecting human and ecological health. The cleanup level for arsenic, assuming industrial use of the property and without performing corrective measures and/or a risk assessment is 1.6 milligrams per kilogram (mg/kg).

Three (3) "hot-spot" areas of high arsenic concentrations were found in surface soils (0"-6" depth) on the property. These areas were known locations of previously stockpiled materials or spills. It is the intent of this UCA petition to provide an institutional control to restrict land use and allow alternative cleanup standards for soils. These alternative cleanup levels will establish parameters to evaluate the health risk associated with these areas on which to base remedial measures reducing the concentrations of arsenic, particularly in these three "hot-spot" areas by treatment, removal or capping if necessary.

Because of the coincidental presence of the isolated presence of lead with arsenic and the similarity of typical remedial alternatives for both of these metals, the presence of lead will be addressed in conjunction with the primary corrective measures implemented for remediation of arsenic contamination on Site.

Figure 2, illustrates observed concentrations of metals in the surficial Site soils, compared to acceptable levels for industrial workers as established by the EPA, prior to remedial measures being implemented on Site or a risk assessment being performed (which may allow higher concentrations). Site Institutional controls restricting use of the property for

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

industrial purposes is the one of the initial steps towards mitigating further environmental impacts of the Site and restoring the property for beneficial reuse and repair. Potential remedies outlined herein will be evaluated to control surface soil exposure to workers while concurrently addressing other contamination impacts at depth and to the groundwater. The presence of other metals with the lead and arsenic and the similarity of available remedies associated with these metals and with arsenic and lead, will enable simultaneously remediation of other metals along with lead and arsenic.

3. Justification of UCA Petition - This Site, to the northwest of the intersection of River Ranch and Sand Creek Roads, has been used for industrial purposes since the original development in 1943. The intent of the current owner is to liquidate the property for continued use by others as an industrialized property. LCH intends to meet cleanup levels for the protection of human health and ecological risks associated with the historic contamination present on the property.

To accomplish this goal in an expeditious and cost-effective manner within available funding, surface soils exhibiting impacted characteristics will need remedial measures to isolate and/or decrease metal concentrations to levels consistent with cleanup levels. Cleanup to residential screening levels is impractical and expensive for this industrial property that has been operated for over 75 years as an industrial property. Expenditures to attain unrestricted residential use of the property are neither financially practical nor attainable by the current owner of the property.

4. Potential Corrective Measures - A variety of potential Site remedies will be evaluated and potentially implemented as appropriate to improve the property within the constraint of a deed restriction as defined by this UCA. Engineering controls may also be recommended by the volunteer as a component of the final remedy for a Site. WDEQ will select a remedy based on the preparation of a Remedial Alternatives Evaluation Report (RAER) which sets forth the viable remedies and a recommended remedial approach. The remedy selected by the WDEQ may not be that which is recommended by the RAER.

Completion of these measures will improve the Site's appearance, as well as soil and groundwater qualities, providing the opportunity for future Site development and, most importantly, protection of human and ecological health. Green and Sustainable Remediation (GSR) best management practices (BMPs) that are applicable to this Site will be integrated into the Site remedy evaluation as issued in the WDEQ Green and Sustainable Remediation Policy.

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

Soil Remedial Alternatives

The objective of the UCA and subsequent corrective measures will be to have surficial soils meet acceptable metal levels defined by the EPA's Industrial Screening Levels for the protection of human health and the environment.

Remediation alternatives that will be considered and which may be implemented as appropriate and feasible may include one or more of the following approaches to mitigate arsenic exposure:

- **Excavation and Clean Soil Capping** - Site Excavation of "hot-spot" contaminated soils and consolidation of those materials in an areas to be capped with clean soil fill,
- **Excavation and Off-Site Disposal** - Removal and off-site disposal of near-surface soils in conjunction with select excavation of subsurface soils. (e.g. in "hot-spot" areas) The limits of an excavation will be determined by acceptable concentrations of contaminants identified by confirmation sampling obtained by WDEQ approved methods in "hot-spot" locations,
- **Soil Treatment** - Application of ferrous sulfate [FeSO₄] or other chemically-stabilizing additive to the soils (in-place or excavated) to increase the adsorption capacity of soils and immobilize the contamination. A pilot study will need to be implemented to determine the effectiveness of this approach,

Capping by Paving or With Synthetic Impermeable Liners - Covering contaminated areas with hot bituminous pavement (HBP) or impermeable synthetic membranes to eliminate precipitation infiltration to the contaminated soils and minimize contaminant migration to groundwater. Although elevated concentrations of lead were found to be limited (refer to Figure 2), lead contamination will be addressed concurrently as part of the approach to mitigating arsenic or may be performed separately using the same type(s) of remedial measures described above.

In summary, surface soil samples throughout the Site exceed acceptable concentrations for the use of the property for residential and unrestricted uses. Remediation of those soils to allow residential use is economically infeasible. The sheer volume of soil to be removed, treated or encapsulated to allow unrestricted residential use can easily approach 50,000 cubic yards without addressing groundwater (not affected by this Petition). However, if a UCA Petition is approved and EPA Industrial Screening Levels or similar concentrations are accepted as targeted cleanup levels, the probability of using the property productively and improving its condition and aesthetics, will be substantially increased.

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

5. Request for Approval and Use Restrictions - It is the intent of this Petition to afford the opportunity to upgrade the property for industrial purposes. Part of the remedy selected by WDEQ may include a Soils and Risk Management Plan so that future excavation of residually-contaminated soils at the Site will be conducted in a protective manner. It is also understood that certain use restrictions will apply to the property and its future ownership and that other remedial provisions may be implemented at the request of the WDEQ.

Therefore, LCH requests implementation of a provision contained within the VRP law at W.S. 35-11-1609 which allows the owner of a contaminated Site to petition the "appropriate governmental entity or entities" for the creation of a Use Control Area (UCA).

This UCA provision uses an administrative mechanism to preclude any other uses of the property other than that approved as part of the UCA. In this instance, LCH has identified the contaminants present on this Site, which has been zoned for industrial use since 1997 when legislation created such classification. Although the property has been used for industrial purposes since first developed, (EPA, 1980 cited in EPA Start3, 2011), by restricting future uses of the property through the adoption of a UCA, the use prohibitions discussed below will be attached to the property for perpetuity so that cleanup levels will be attained to protect future workers.

Should this Use Control Area petition be accepted, Figure 2 illustrates the focused areas of soil remediation that may be financially attainable by LCH with remaining funds of the Estate. Cleanup efforts to attain the strictest screening levels, "WDEQ Migration to GW Screening Levels" as illustrated in Table 1, are not economically feasible for any entity or financially attainable by the LCH Estate. LCH recognizes the need to reduce the risk of worker contaminant exposure to the extent practical by improving the environment with remedial measures and engineering controls. These controls may be an integral part of the remedy to prevent worker exposure to residual contaminants by restricting access to that contamination. LCH believes that this goal is attainable as detailed in this Petition.

Commercial Use Restrictions

The following uses will be prohibited for future use of the Site should it be designated as a UCA.

- A. Residential
- B. Hotel or Motel
- C. Nursing Home
- D. Jail or Juvenile Detention Center

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition
VRP SITE #2147
(continued)

- E. Daycare
- F. Hospital or Hospice
- G. School
- H. Fraternity or Sorority
- I. Zoo
- J. Animal Shelter
- K. Animal Boarding, Treatment or Care Facility
- L. Food Processing Facility
- M. Greenhouse
- N. Plant Nursery
- O. Any Raising of Edible Plants, Roots or Fruit Bearing Trees or Shrubs
- P. Dairy Farm
- Q. Overnight Camping
- R. Recreational Vehicle Park
- S. Hunting or Trapping
- T. Commercial Gasoline Station
- U. Chemical Manufacturing Facility
- V. Landfill
- W. Any Unregulated Generation, Storage, Transportation, or Disposal of Any Flammable Explosives, Radioactive Materials, Hazardous Wastes, or Toxic Substances.

6. Public Notice - The following Public Notice procedures will be followed regarding this Petition.

LCH will provide written notice of the Petition to all surface owners of record of land contiguous to the Site. LCH will also publish Notice of the Petition and a Public Hearing once per week for four (4) consecutive weeks in a newspaper of general circulation in Laramie, Wyoming. Such Notice will identify the property, generally describe the Petition and proposed use restrictions, direct that comments may be submitted to the Development Office of Albany County, and provide the date, time and place of the Board of County Commissioner Meeting at which the Petition will be heard and discussed. The Public Hearing will be held no sooner than thirty (30) days after the first publication of the notice.

7. Remedy Agreement - The Site will be subject to a Remedy Agreement between LCH and the WDEQ.

**ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY**

**Restricted Use Control Area Petition
VRP SITE #2147
(continued)**

In conclusion, approval of this UCA Petition for this Site, which has already been zoned for industrial use, has no drawbacks and will further protect the health and welfare of the surrounding populace while providing the opportunity for beneficial reuse and restoration of the property and its structures. Respectfully submitted this 3rd day of December, 2015

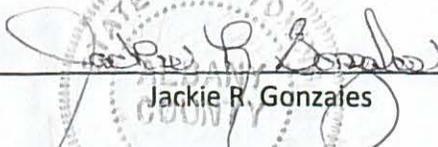
LC Holdings, Inc.

<hr/>	
Signature	Date
<hr/>	
Ken Richey,	Personal Representative

Attest:

Albany County, Wyoming

	<u>12-15-2015</u>
Signature	Date

	<u>December 15 2015</u>
Jackie R. Gonzales	Albany County Clerk

ALBANY COUNTY, WYOMING
L.C. HOLDINGS/NEDLOG TECHNOLOGY GROUP PROPERTY

Restricted Use Control Area Petition

VRP SITE #2147

(continued)

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Ecology and Environment, Inc. (E & E) 1985. Letter from Mark Mullis of E & E to Sharon Bryan of EPA regarding history of the Nedlog Site on March 5, 1985.

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Opal Group Inc., October 13, 2014. Supplementary Investigation Summary Report, Voluntary Remediation Program, L.C. Holdings, Inc., Laramie, Wyoming.

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WR Metals Industries (WRMI). 1985. Letter from WRMI to the EPA regarding name change to WR Metals Industries and material inventory. August 28, 1985.

TABLES



TABLE 1
Summary of Metals Concentrations in Soil
 LC Holdings, Inc. - Laramie, WY

Sample Date	Sample Identification	Sample Depth (feet below surface)	Metals (mg/kg)																											
			Aluminum	Antimony	Arsenic	Barium	Beryllium	Boron	Cadmium	Chromium	Chromium, III	Cobalt	Copper	Cyanide, Amenable	Fluoride	Iron	Lead	Lithium	Manganese	Mercury	Molybdenum	Nickel	Selenium	Silver	Strontium	Thallium	Tin	Uranium	Vanadium	Zinc
EPA Industrial Screening Level (mg/kg)			990000	410	1.6000	190000	2000	200000	800		1500000	300.0	41000	610	41000	720000	800	2000	23000	43.0	5100	44000	5100	5100	610000	10.0	610000	3100	5200	310000
WDEQ Residential Cleanup Level (mg/kg)			77000	31	0.6100	15000	160	16000	70	280	120000	23.0	3100	22	4700	55000	400	160	1800	10.0	390	1500	390	390	47000	0.8	47000	230	390	23000
WDEQ Migration to GW Cleanup Level (mg/kg)			54800	0.27	0.2930	83	32	2	0.4	180000	98500000	0.5	46	7.4	329	645	13.5	22	3.27	0.105	3.7	48	0.27	0.9	773	0.14	5480	14	255	312
5/31/2012	LCHMW1-Soil-A	0 - 0.5	7900	0.47	67.00	110	0.38	12	1.20	14	14.0	2.7	39.0	nd	2.6	8600	24.8	8.5	170	0.52	1.30	9.8	0.96	nd	160	nd	1.1	0.9	22	69
5/31/2012	LCHMW2-Soil-A	0 - 0.5	13000	15.00	1100.00	190	0.88	13	87.00	14	14.0	8.4	1900.0	nd	1.8	18000	1400.0	9.5	210	110	6.80	15.0	12.00	6.90	100	0.85	24.0	1.9	28	6000
5/30/2012	LCHMW3-Soil-A	0 - 0.5	7100	1.80	34.00	92	0.34	8	nd	11	11.0	2.9	24.0	nd	0.8	8000	120.0	6.8	230	2.3	0.76	8.0	nd	nd	89	nd	1.4	1.0	20	190
5/30/2012	LCHMW4-Soil-A	0 - 0.5	8600	nd	18.00	74	0.38	7	0.37	11	11.0	3.0	9.2	nd	1.6	8600	7.1	6.5	200	0.868	0.48	7.9	nd	nd	22	nd	nd	0.6	22	38
5/31/2012	LCHMW5-Soil-A	0 - 0.5	12000	nd	20.00	190	0.85	10	1.60	10	10.0	8.3	33.0	nd	2.4	16000	48.0	9.1	160	4	1.50	19.0	nd	nd	100	nd	1.4	2.3	18	210
5/31/2012	LCHMW6-Soil-A	0 - 0.5	12000	1.10	58.00	99	0.54	21	14.00	17	17.0	4.3	55.0	nd	2.4	13000	180.0	17.0	210	36	1.30	13.0	3.10	0.88	280	nd	1.8	1.2	22	1700
5/30/2012	LCHMW7-Soil-A	0 - 0.5	5900	nd	6.50	120	0.27	8	0.34	8	8.0	2.2	9.7	nd	2.0	7200	5.4	4.8	210	0.829	0.63	6.6	nd	nd	60	nd	nd	0.8	21	33
5/30/2012	LCHMW8-Soil-A	0 - 0.5	13000	nd	7.00	130	0.41	10	0.38	14	14.0	6.0	13.0	nd	nd	12000	14.0	7.0	370	0.13	nd	15.0	nd	nd	110	nd	0.9	0.8	25	90
5/31/2012	LCHMW1-Soil-B	12 - 12.5	7000	nd	2.50	110	0.36	7	0.19	11	11.0	3.6	7.8	nd	nd	9600	4.7	11.0	400	nd	0.35	8.8	nd	nd	29	nd	0.9	0.6	18	23
5/31/2012	Dup @ LCHMW1 -B	12 - 12.5	7200	nd	2.10	110	0.37	8	0.20	11	11.0	3.6	7.7	nd	nd	9700	4.9	11.0	410	nd	0.37	8.9	nd	nd	30	nd	nd	0.6	18	23
5/31/2012	LCHMW2-Soil-B	12 - 12.5	8700	0.81	100.00	44	0.43	9	3.00	14	14.0	4.3	170.0	nd	nd	11000	37.0	13.0	390	0.17	0.61	19.0	nd	0.20	28	nd	2.1	0.7	19	140
5/30/2012	LCHMW3-Soil-B	12 - 12.5	23000	nd	6.30	93	1.20	18	0.04	55	55.0	14.8	49.0	nd	1.2	34000	17.0	43.0	590	nd	nd	33.0	nd	nd	49	nd	1.4	0.9	28	93
5/30/2012	LCHMW4-Soil-B	12 - 12.5	5800	0.41	1.60	25	0.32	6	0.17	20	20.0	3.8	7.3	nd	nd	6500	2.9	9.0	510	nd	0.39	7.3	nd	nd	34	nd	nd	2.4	23	17
5/31/2012	LCHMW5-Soil-B	12 - 12.5	23000	0.40	4.40	36	1.30	23	0.13	66	66.0	14.0	150.0	nd	nd	36000	12.0	36.0	700	2.8	0.58	31.0	nd	nd	44	nd	1.3	1.3	46	93
5/31/2012	LCHMW6-Soil-B	12 - 12.5	22000	nd	7.20	67	0.99	22	0.29	40	40.0	13.0	31.0	nd	1.4	27000	9.9	38.0	700	0.12	nd	27.0	nd	nd	54	nd	1.1	0.8	27	83
5/30/2012	LCHMW7-Soil-B	12 - 12.5	3600	nd	3.00	14	0.22	4	0.09	5	5.1	1.7	3.4	nd	1.9	4600	2.2	5.2	75	nd	0.41	4.3	nd	nd	11	nd	nd	0.4	17	10
5/30/2012	LCHMW8-Soil-B	12 - 12.5	3200	nd	0.83	18	0.17	3	0.11	5	4.9	1.7	3.2	nd	nd	3800	3.5	4.7	51	nd	nd	3.7	nd	nd	11	nd	nd	0.2	9	9
7/11/2012	TP1	6	8300	nd	3.30	26.00	0.29	60	0.5	10	9.00	2.8	7.3	nd	nd	6600	9.1	39.0	150	0.17	0.83	7.3	5	nd	900	nd	nd	0.6	10	38
7/11/2012	TP2	5	4400	nd	11.00	110.00	0.30	5	0.26	3	nd	2.0	7.8	nd	7.1	6400	8.3	2.8	82	0.98	1.40	8.4	nd	nd	51	nd	nd	1.8	7	42
7/11/2012	TP3	5	9000	5.50	380.00	140.00	0.18	5	91.0	12	nd	3.1	340.0	nd	11.0	9500	2800.0	4.7	120	1100	1.90	12.0	50	18.00	64	3.60	11.0	1.1	12	13000
7/11/2012	TP4	5	8500	0.75	110.00	140.00	0.38	9	5.3	11	nd	3.5	210.0	nd	7.8	9800	89.0	8.3	170	7.20	0.80	9.5	nd	0.46	95	nd	2.3	1.0	18	278
7/11/2012	TP5	6	4900	nd	2.70	41.00	0.27	4	0.2	7	6.20	2.4	5.8	nd	1.5	6000	3.9	6.9	110	nd	0.33	6.0	nd	nd	44	nd	nd	0.6	14	19
7/11/2012	TP6	3	8300	30.00	2700.00	140.00	0.39	7	1000.0	20	nd	7.6	2600.0	nd	20.0	41000	24000.0	6.4	520	6800	13.00	14.0	600	170.00	110	15.00	95.0	3.5	19	100000
7/11/2012	TP8 (white pile)	Surface	62000	3.60	83.00	280.00	0.08	20	23.0	6	2.1	0.9	620.0	nd	nd	2700	80.0	12.0	44	4.50	0.86	2.7	nd	2.80	130	nd	11.0	0.2	5	880
7/30/2014	MW9 0-6"	0 - 0.5	10000	1.90	58.00	180	0.29	15	7.80	22	22.0	4.6	66.0	na	na	13000	140.0	9.7	260	8.00	4.50	20.0	3.2	0.68	210	1.00	3.6	2.7	61	560
7/30/2014	MW10 0-6"	0 - 0.5	7500	0.84	12	110	0.23	17	1.50	15	15.0	2.9	23.0	na	na	9000	21.0	9.4	210	1.50	2.30	12.0	nd	nd	180	nd	1.7	2.0	38	87
7/30/2014	MW11 0-6"	0 - 0.5	4900	0.70	36.00	74	0.17	10	2.20	8	8.4	1.9	33.0	na	na	6200	48.0	7.2	130	2.1	0.92	6.1	nd	nd	110	nd	1.6	0.8	15	120
7/30/2014	MW12 0-6"	0 - 0.5	8300	nd	15.00	81	0.30	8	0.41	11	11.0	3.3	11.0	na	na	8900	8.0	7.7	230	0.830	0.89	8.7	nd	nd	38	nd	1.0	0.8	24	38

na - not analyzed for

mg/kg - Milligrams per kilogram

nd - Concentrations not detected above laboratory reporting limit

Detected - concentration above laboratory reporting limits shown in bold

Detected - concentration exceeds Statewide Background Threshold Values or EPA Screening Levels



**Table 2
Concentrations of Metals in Water Samples
LC Holdings, Inc - Laramie, Wyoming**

Sample Date	Sample Identifier	Metals (ug/L)																													
		Aluminum	Antimony	Arsenic	Barium	Beryllium	Boron	Cadmium	Chromium	Chromium hexavalent	Chromium, III	Cobalt	Copper	Cyanide, Free	Fluoride	Iron	Lead	Lithium	Manganese	Mercury, Elemental	Molybdenum	Nickel	Phosphorus, Total	Selenium	Silver	Strontium, Stable	Thallium	Tin	Uranium	Vanadium	Zinc
EPA MCL's (ug/L)			6	10	2000	4		5	100				1300	200	4000		15			2				50			2		30		
WDEQ MCL's (ug/L)		36500	6	10	2000	4	750	5	100	109	54700	10.9	1300	200	2190	25500	15	72.9	50	2	182	729	0.729	50	100	21900	2	21900	30	255	5000
7/12/2012	MW1	150	2	31000	60	nd	310	17	39	21	nd	nd	4	3	270	110	nd	66.0	160	0.14	48	2	3300	13	nd	3900	nd	nd	15	29	9
7/31/2014	MW1	nd	1.4	9600	48	nd	420	19	14	na	na	nd	1.6	na	na	nd	nd	73.0	160	0.037	41	3.8	na	11	nd	5600	nd	nd	30	28	nd
7/31/2014	MW1 (DUP)	nd	0.95	9500	47	nd	400	18	13	na	na	nd	1.6	na	na	47	nd	76.0	150	0.039	38	4	na	10	nd	5400	nd	nd	29	27	nd
7/12/2012	MW2	520	3	70	58	nd	170	2	2	nd	nd	nd	16	nd	200	440	nd	62.0	200	nd	14	2	480	61	nd	7200	nd	nd	17	3	17
7/31/2014	MW2	67	3.4	130	42	nd	140	2.6	nd	na	na	nd	24	na	na	82	nd	61.0	170	nd	12	2.9	na	23	nd	8000	nd	nd	15	4.3	25
7/12/2012	MW4	100	nd	2	55	nd	340	1	1	28	nd	nd	3	nd	460	150	nd	110.0	60	nd	10	nd	120	nd	nd	4200	nd	nd	21	2	12
7/12/2012	MW4 (DUP)	250	nd	2	55	nd	340	1	1	23	nd	nd	3	3	450	250	nd	110.0	62	nd	9	2	190	nd	nd	4100	nd	nd	21	2	7
7/12/2012	MW5*	nd	nd	2	45	nd	180	1	1	na	na	nd	4	na	na	nd	nd	40.0	120	nd	28	2	na	39	nd	1600	nd	nd	21	2	5
7/12/2012	MW6	260	nd	3	27	nd	260	1	13	36	nd	nd	2	nd	230	280	nd	63.0	74	nd	13	nd	370	10	nd	5200	nd	nd	26	8	6
7/12/2012	MW7	110	nd	1	39	nd	490	1	1	nd	nd	nd	2	nd	710	150	nd	66.0	64	nd	24	2	260	6	nd	1600	nd	nd	28	8	7
7/30/2014	MW7	nd	na	0.44	30	nd	400	nd	nd	na	na	nd	nd	na	na	nd	nd	73.0	25	na	11	nd	na	nd	nd	1200	nd	nd	25	4.4	nd
7/12/2012	MW8*	2000	2	34	18	nd	330	nd	63	76	nd	24.0	81	3	1700	1600	nd	2.6	14	0.096	24	10	1400	nd	2	43	nd	nd	38	170	7
7/30/2014	MW9	nd	nd	0.69	53	nd	180	nd	nd	na	na	nd	1.7	na	na	nd	nd	52.0	79	nd	10	2.2	na	7.5	nd	9500	nd	nd	23	4	nd
7/30/2014	MW10	nd	nd	1.1	33	nd	120	nd	nd	na	na	nd	nd	na	na	69	nd	44.0	70	nd	13	1.4	na	nd	nd	7300	nd	nd	16	4.1	nd
7/30/2014	MW11	32	nd	1.2	34	nd	130	nd	nd	na	na	nd	1.5	na	na	32	nd	45.0	35	nd	8.7	nd	na	nd	nd	6600	nd	nd	20	5	nd
7/30/2014	MW12	nd	nd	42	39	nd	150	nd	nd	na	na	nd	2	na	na	nd	nd	52.0	48	nd	10	1.5	na	11	nd	7700	nd	nd	19	7.7	nd

MCL's - Maximum Contaminant Levels
 ug/L - Micrograms per Liter
 nd - Concentrations not detected above laboratory method detection limit
 na - Not Analyzed
Detected concentration above laboratory reporting limits shown in bold
Detected concentration exceeds WDEQ MCL for groundwater
 * - Sample analyzed for dissolved metals
 NOTE: Sample identified as MW3 on 7/12/12 Chain of Custody was actually collected from MW5 (MW3 dry at time of sampling)

FIGURES



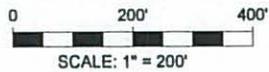
LEGEND:



L.C. HOLDINGS PROPERTY BOUNDARY
LARIMER PLANT PROPERTY DEED, JANUARY 3, 1984
AND DECEMBER 18, 2007



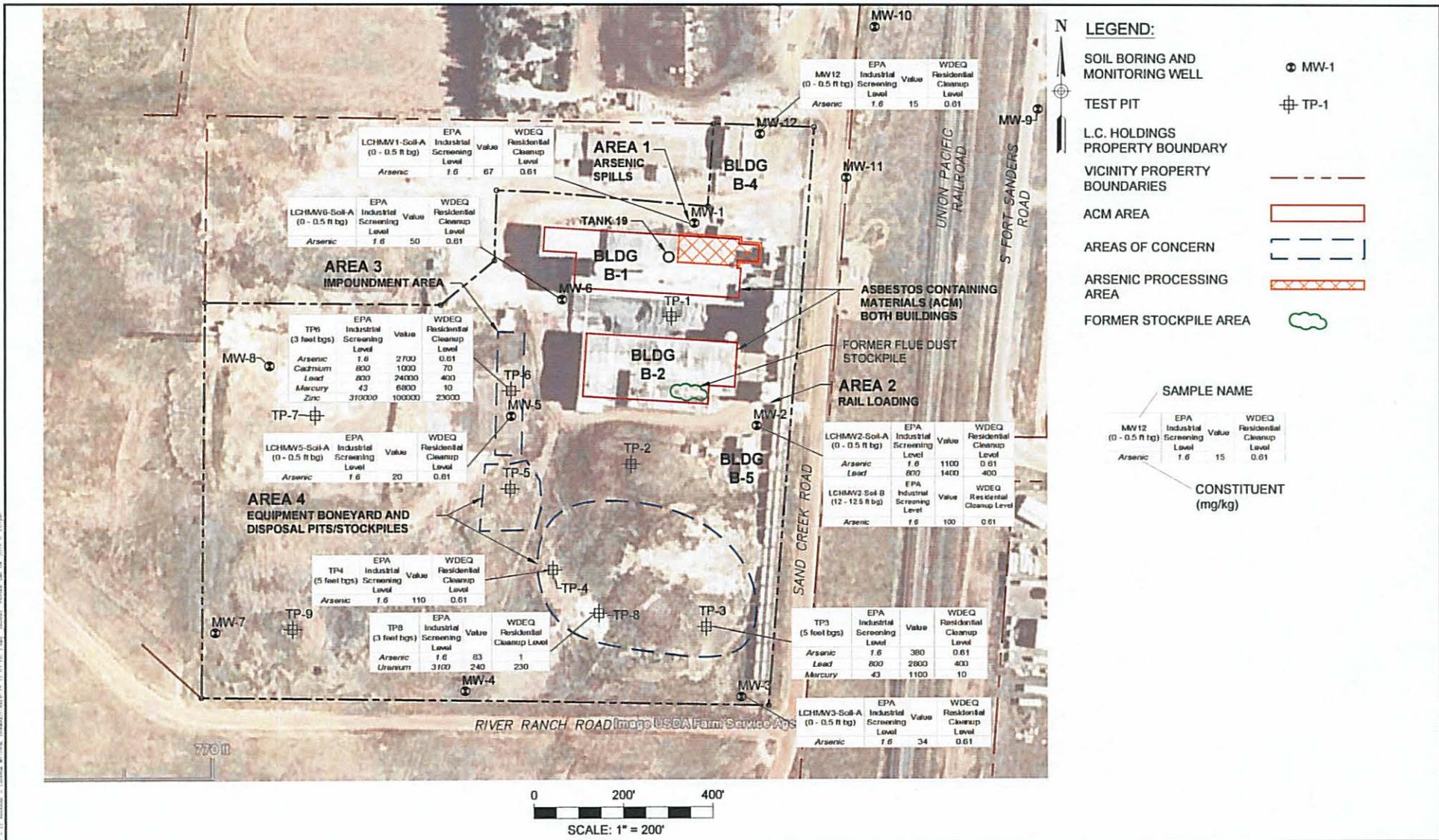
VICINITY PROPERTIES BOUNDARY, ALBANY COUNTY WEB MAP GIS
(<http://www.co.albany.wy.us/map/>), MARCH 2015



 Opal Group, Inc. 25 S. Wilcox Street Castle Rock, CO 80104 Tel 303-681-0067 • Fax 303-681-0068 • www.opalgroupinc.com		
PROJ. NO. 10-102	DATE MARCH 2015	CHECKED BY PGC

SITE LOCATION MAP	
L.C. HOLDINGS VOLUNTARY REMEDIATION PROGRAM SITE #2147 ALBANY COUNTY - LARAMIE, WYOMING	

FIGURE NO.
1

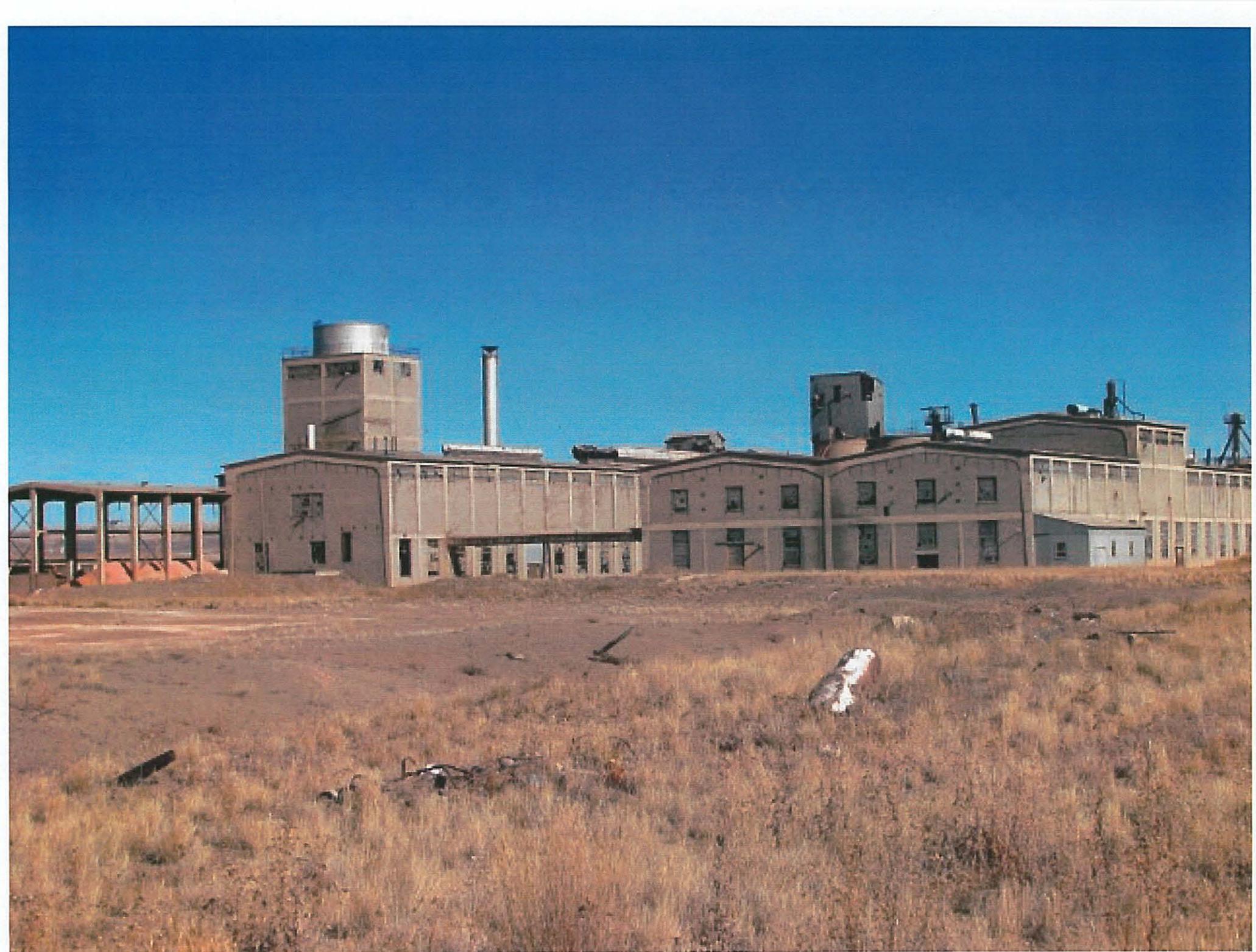


<p>Opal Group, Inc. 25 S. Wilcox Street Castle Rock, CO 80104 Tel 303-681-9087 - Fax 303-681-9088 - www.opalgroupinc.com</p>	<p>SURFACE SOIL SAMPLE EPA INDUSTRIAL SCREENING LEVEL EXCEEDANCES</p>	FIGURE NO.
	<p>L.C. HOLDINGS VOLUNTARY REMEDIATION PROGRAM SITE #2147 ALBANY COUNTY - LARAMIE, WYOMING</p>	<p>2</p>
<p>PROJ NO: 19-102 DATE: OCTOBER 2018 CHECKED BY: POC</p>		

**ATTACHMENT A
PHOTOGRAPHS**

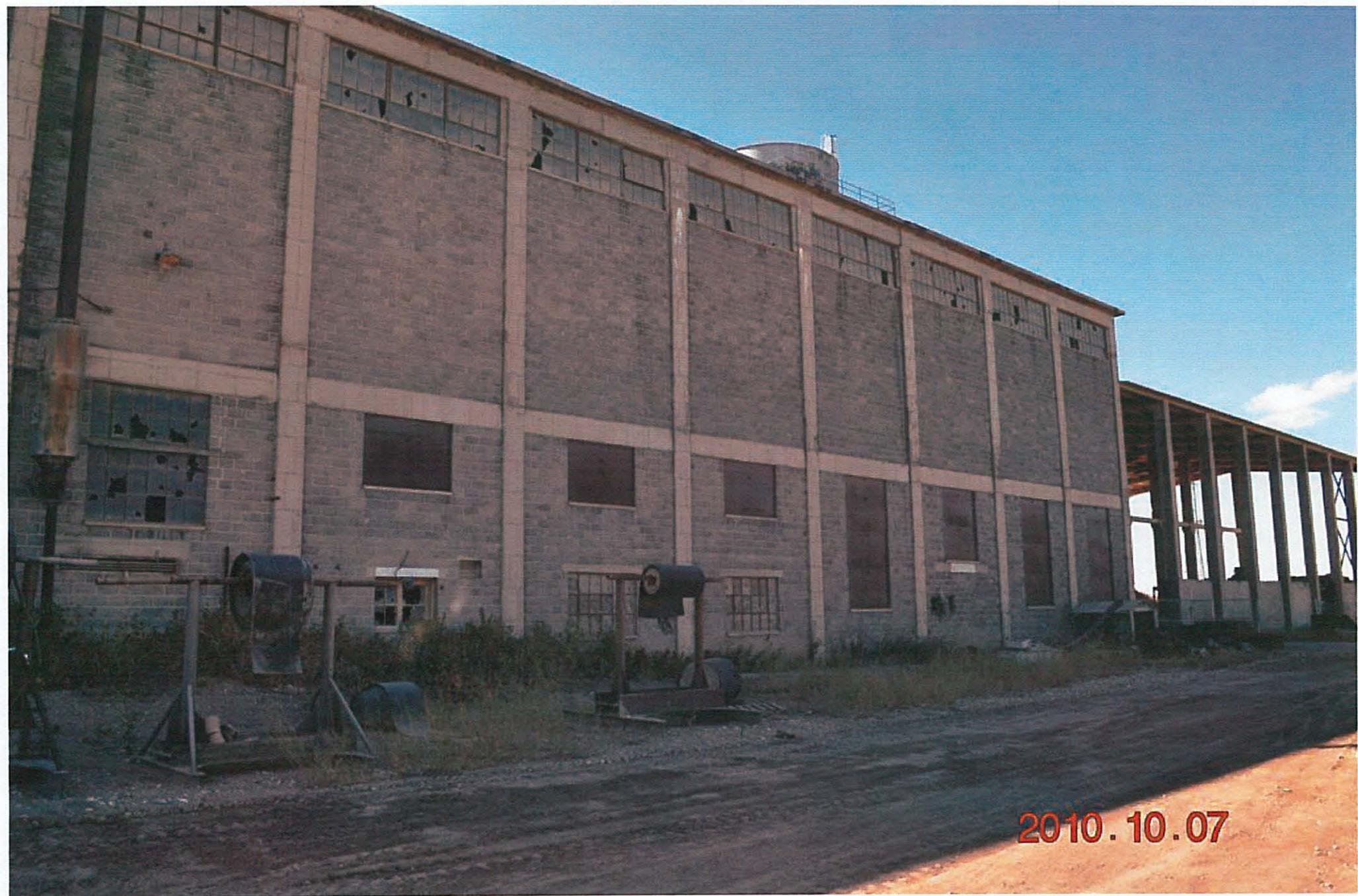


2010.10.07

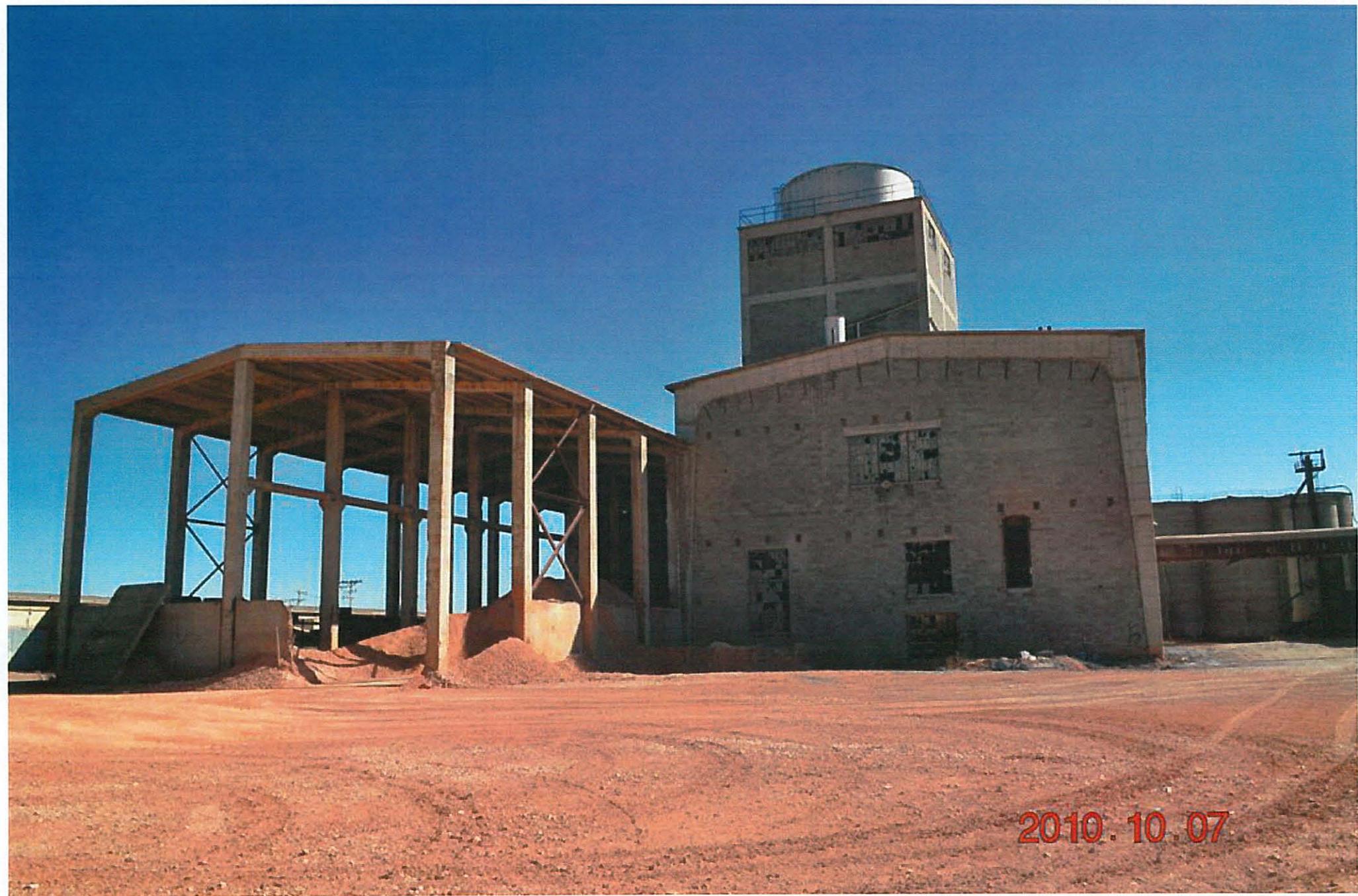




2010.10.07



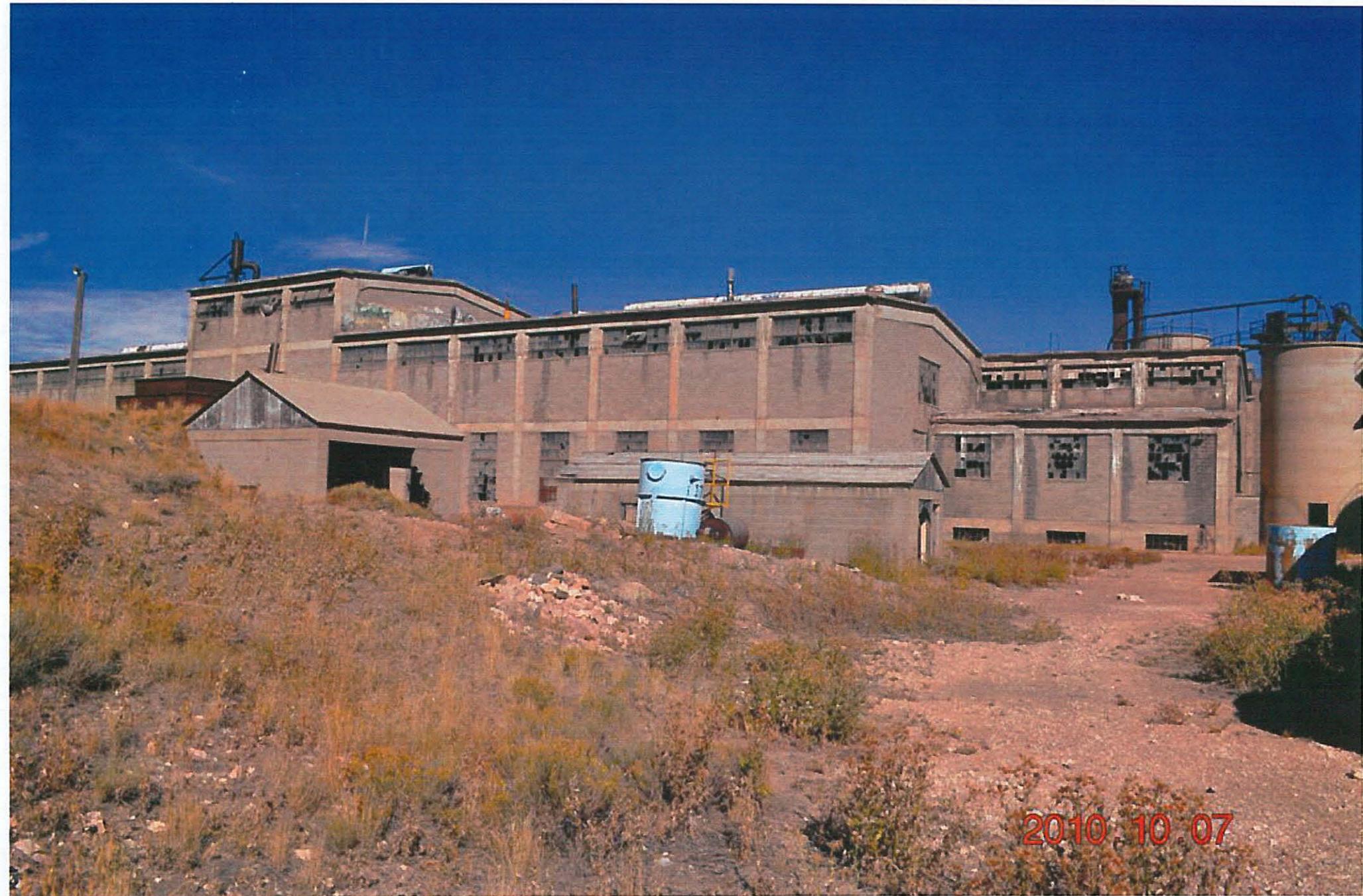
2010.10.07



2010.10.07



2010.10.07



2010 10 07



2010.10.07



2010.10.07

APPENDIX F
ENVIRONMENTAL LIEN AND AUL SEARCH

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

Inquiry Number: 6879584.7S
MARCH 9, 2022

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

RESEARCH SOURCE

Source 1: ALBANY COUNTY RECORDER'S OFFICE
Source 2: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Legal Description: 15 N 73 W 17 TRACT IN SW; 20 TR IN NW INDUSTRIAL SIC CODE#819-34 TOTAL ACRES:
13.346

Current Owner: L C HOLDINGS INC

Property Identifiers: 05-1573-17-3-00-032.00
R0007904

Comments: NA

Deed 1

Type of Deed: DEED
Title is vested in: L C HOLDINGS INC
Title received from: T P CLARK INC
Date Executed: 01/03/1984
Date Recorded: 01/30/1984
Book: 335
Page: 907
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

LARAMIE PLANT PROPERTY DEED

(Convenience deed--consideration less than \$500)

THIS DEED, Made this 3rd day of January, 1984, is by and between T. P. CLARK, INC., a corporation duly organized and existing under and by virtue of the laws of the State of Colorado, the "GRANTOR" herein, and LC HOLDINGS, INC., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, the "GRANTEE" herein.

WITNESSETH, That GRANTOR, for and in consideration of the sum of Ten Dollars and no Cents (\$10.00) and other good and valuable consideration to GRANTOR in hand paid by GRANTEE, the receipt whereof is hereby confessed and acknowledged, has granted, bargained, sold and conveyed and by these presents does hereby grant, bargain, sell, convey and confirm, unto GRANTEE, its successors and assigns forever, all of the following described real property, situate, lying and being in the County of Albany and State of Wyoming, to wit:

Sections 17 and 20 in Township 15 North, Range 73 West of the 6th Principal Meridian in Albany County, Wyoming, more particularly described as follows:

Beginning at a point that lies N 88°40'00" W, 1,969.00 feet (along section line common to Sections 17 and 20) AND N 4°40'00" E, 195.9 feet from the southeast corner of said Section 17;

THENCE N 85°20'00" W, 98.70 feet;
THENCE N 04°40'00" E, 78.18 feet;
THENCE N 85°22'20" W, 538.82 feet;
THENCE S 46°19'53" W, 61.35 feet;
THENCE S 01°20'00" W, 848.41 feet;
THENCE N 88°40'00" W, 637.02 feet to the Southwest corner;
THENCE N 00°02'00" E, 887.87 to Northwest corner;
THENCE S 88°40'00" E, 657.17 feet;
THENCE N 01°20'00" E, 263.36 feet;
THENCE S 88°40'00" E, 107.00 feet;
THENCE S 85°20'00" E, 366.50 feet;
THENCE N 04°40'00" E, 190.29 feet;
THENCE S 88°40'00" E, 23.59 feet;
THENCE S 04°22'58" W, 191.66 feet;
THENCE S 85°20'00" E, 198.08 feet;
THENCE S 04°40'00" W, 340.29 feet to the point of beginning.

Such parcel of land contains 17.63 acres.

Including all improvements, buildings, structures and fixtures located thereon which are owned by GRANTOR and with the hereditaments and appurtenances, including, but not limited to, water and water rights appurtenant thereto, minerals and mineral rights thereon or thereunder, and all easements and rights-of-way appurtenant thereto.

As further consideration for the conveyance of said property, GRANTEE assumes all the right, title, interest, and obligations of GRANTOR with respect to said property under the Lease, dated March 1, 1981, between NEDLOG TECHNOLOGY GROUP, INC. ("NTG"), GRANTOR's predecessor in interest, and DRAVO LIME COMPANY, as amended, and under the AGREEMENT, dated December 29, 1981, between NTG and WILLIAMS STRATEGIC METALS, INC.

TO HAVE AND TO HOLD the said premises above bargained and described, with the appurtenances, unto GRANTEE, its successors and assigns forever. And GRANTOR, for itself, its successors and assigns, does hereby covenant, grant, bargain and agree to and with GRANTEE, its successors and assigns, that at the time of the ensealing and delivery of these presents, it is well seized of the premises above conveyed, as of good, sure, perfect, absolute and indefeasible estate of inheritance, in law, in fee simple, and has good right, full power and lawful authority to grant, bargain, sell, and convey the same in manner and form as aforesaid, and that the same are free and clear from all former and other grants, bargains, sales, liens, taxes, assessments and encumbrances of whatever kind or nature soever, except:

1. General property taxes and special assessments not yet due and payable;
2. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the issuance thereof; water rights, claims or title to water;
3. Ownership or title to any minerals or mineral interest and the effect on the surface of the exercise of the mineral right;
4. Rights-of-way and easements of record or in use for railroad spurs, lines and access, water tanks, wells and pumps, and pipe lines;

5. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, and any facts which a correct survey and inspection of the above described real property would disclose and which are not shown by the public records,
6. Terms, covenants, agreements and consideration as set forth in Quit Claim Deed dated July 19, 1955, filed July 20, 1955 and recorded in Book 61 of Photo Records at page 96;
7. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 27, 1911 and recorded in Book 107 of Deeds at Page 201, as follows:
Reserving to said railroad company a strip of land 200 feet wide on each side of the center line of its railroad now constructed and right to maintain and operate its railroad in its present form of construction and to make changes;
8. Agreement Regarding Water System, Rail Spurs, and Access Easement filed November 3, 1976 and recorded in Book 256 of Microfilm Records at page 137;
9. Undivided one-half ownership interest and unlimited usage rights to all rights-of-way and easements conveyed by instruments filed and recorded as follows:

<u>Type of Instrument</u>	<u>Date</u>	<u>Book of Micro Records</u>	<u>Page</u>
Warranty Deed	November 4, 1976	256	169
Corrected Warranty Deed	November 16, 1976	256	468

10. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 3, 1976 and recorded in Book 256 of Microfilm Records at Page 147 and Warranty Deed filed February 11, 1981 and recorded in Book 304 of Microfilm Records at Page 428 and Special Warranty Deed filed February 11, 1981 and recorded in Book 304 of Microfilm Records at Page 430, as corrected by that recorded Correction Special Warranty Deed dated June 4, 1981, as follows: This conveyance is subject to the previous grant of a non-exclusive access easement 50 feet in width, 25 feet on each side of a line described as follows: Commencing at a point on the Section line between Sections 17 and 20, Township 15 North, Range 73 West of the 6th Principal Meridian, Albany County, Wyoming, from which point the Section corner common to Sections 16, 17, 20 and 21 lies easterly 1,969.00 feet; thence N 04°40'00" E, 596.45 feet to a point on the center line of said 50 foot wide easement and the point of beginning; thence from said point of beginning S 85°40'00" W, 225.35 feet more or less to a point for ending in the East line of the 8.5 acre parcel of land previously conveyed to Authentic Homes Corp.; and

- 11. Terms, covenants, agreements, restrictions, easements and conditions as set forth in that Lease Agreement dated March 1, 1981 between Nedlog Technology Group, Inc., as Lessor, and Dravo Lime Company, a Delaware corporation, as Lessee, attached hereto as Exhibit I and by this reference incorporated herein.

and GRANTOR shall and will WARRANT AND FOREVER DEFEND the above bargained premises in the quiet and peaceful possession of GRANTEE, its successors and assigns forever, against all and every person or persons lawfully claiming and to claim the whole or any part thereof.

IN WITNESS WHEREOF, the GRANTOR has caused its corporate name to be hereunto subscribed by its president, and its corporate seal to be hereunto affixed, attested by its secretary, the day and year first above written.

T. P. CLARK, INC.
a Colorado corporation

BY: Thomas P. Clark
Thomas P. Clark, President



Ryan T. Clark
Ryan T. Clark, Secretary

STATE OF COLORADO)
) ss.
CITY AND COUNTY OF DENVER)

The foregoing instrument was acknowledged before me this 3rd day of January, 1984, by Thomas P. Clark as President and Ryan T. Clark as Secretary of T. P. Clark, Inc., a Colorado corporation.

Witness my hand and seal.

My commission expires: June 1, 1986

Sharon L. Flemer
Notary Public

ADDRESS: OWENMAN & HOWARD
2200 FIRST DE DENVER PLAZA
633 SEVENTEENTH STREET
DENVER, COLORADO 80202



NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

Inquiry Number: 6879584.7S
MARCH 8, 2022

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

RESEARCH SOURCE

Source 1: ALBANY COUNTY RECORDER'S OFFICE
Source 2: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Legal Description: 15 N 73 W 17 TR IN SE (.24 A)
Current Owner: ERIKA ZIEGLER
Property Identifiers: 05-1573-17-3-00-052.00
R0007870
Comments: NA
Deed 1
Type of Deed: TAX DEED
Title is vested in: ERIKA ZIEGLER
Title received from: TREASURER OF ALBANY COUNTY
Date Executed: NA
Date Recorded: 09/20/2021
Book: NA
Page: NA
Volume: NA
Instrument#: 2021-6063
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

Tax Deed

Account # 00000007405

C.P. No. 100402

Know All Men by These Presents: THAT WHEREAS, the following described real property, viz: *See Appendix A; 15 N 73 W 17 TR IN SE (.24 A): situated in Albany County, WY, was subject to taxation for the year 2016 A.D.; and whereas, the taxes assessed upon said real property for the year aforesaid, remained due and unpaid at the date of such sale hereinafter named, and whereas, the Treasurer of the said County did on the 7th day of September, A.D. 2017, by virtue of the authority vested by law, at a regularly advertised sale begun and publicly held on the 7th day of September, A.D. 2017, expose to public sale at the Court House (or) County Building in Albany County, in substantial conformity with all the requirements of the statute in such case made and provided, the real property above described, for the payment of the taxes, interest and costs then due and remaining unpaid on the said property; and whereas, at the time and place aforesaid, ZIEGLER, ERIKA, of the State of Wyoming, having offered to pay the sum of FIFTY EIGHT DOLLARS AND SIXTY ONE CENTS, being the whole amount of taxes, interest and costs then due and remaining unpaid on the said property *See Appendix A; 15 N 73 W 17 TR IN SE (.24 A), which was the least quantity bid for, and payment of said sum having been made by them to the said Treasurer the said property was stricken off to them at that price and, whereas four years have elapsed since the date of said sale, and the said property has not been redeemed therefrom, as provided for by law:

NOW, THEREFORE, I, Tracy Fletcher, Treasurer of Albany County, for and in consideration of the said sum to the Treasurer paid as aforesaid, and by virtue of the statute in such case made and provided, have granted, bargained and sold, and by these presents do grant bargain and sell unto the said ZIEGLER, ERIKA, heirs and assigns forever the real property last hereinbefore described, To Have and to Hold, unto them, the said ZIEGLER, ERIKA, heirs and assigns forever, subject, however to all the rights of redemption provided by law and to any special assessments for unpaid local or public improvements.

IN WITNESS WHEREFORE, I, Tracy Fletcher, Treasurer as aforesaid, by virtue of the authority aforesaid, have hereunto subscribed my name on this 20th day of September, A.D. 2021



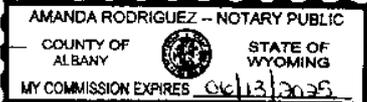
Treasurer Albany County, State of Wyoming

THE STATE OF WYOMING,)
Albany County,) ss

I hereby certify, that before me, personally appeared the above named Tracy Fletcher, Treasurer of said County at the date of the execution of the above conveyance, and known to me to be the identical person whose name is affixed to, and who executed the above conveyance, as Treasurer of said County, and who acknowledges the execution of the same to be his voluntary act and deed, as Treasurer of said county, for the purposes therein expressed. Given under my hand and official seal, this 20 day of Sept, A.D. 2021.



Notary Public



My Commission Expires: 06/13/2025

*Appendix A

A tract of land situated in Section 17, T. 15 N., R. 73 W. of the 6th Principal Meridian, Albany County, Wyoming, more particularly described as follows:

Beginning at a point which bears N 88° 40' 00" W, 1969.00 feet (along the Section line common to Sections 17 and 20), AND N 63° 54' 31" W 731.11 feet from the Southeast corner of said Section; thence N 88° 40' 00" W, 144.61 feet; thence N 46° 19' 53" E, 204.52 feet; thence S 01° 20' 00" W, 144.62 feet to the point of beginning.

Said tract containing 10,456.7 sq. ft. (0.24 acres) more or less.

Bearings being referenced to the South line of Section 17 as N 88° 40' 00" W.

ALBANY COUNTY ASSESSOR PROPERTY PROFILE

Account #: R0007870	Local #: 00000000	Parcel #: 15731730005200
Tax Year: 2021	Levy: 68	# of Imps:
Tax Dist: 0101	Map #: 15731730005200	LEA: 771A
PUC:	Initials: CMATHEWS	Acct Type: Com Vacant Land
Assign To: UnAssigned		Created On:
		Active On: 04/03/2017
		Inactive On:
		Last Updated: 03/09/2021

Owner's Name and Address	Property Address
NEDLOG TECHNOLOGY GROUP, INC RR 3 BOX 668 LARAMIE, WY 82070-0000	LARAMIE

Legal

15 N 73 W 17 TR IN SE (.24 A)

Section	Township	Range	Qtr	QtrQtr	Government Lot	Government Tract
17	00150N	00730W	SE	SE		

Subdivision Information

Sub Name	Block	Lot	Tract

Land Valuation Summary

Land Type	Abst Cd	Value By	Net SF	Measure	# of Units	Value/Unit	Actual Val	Asmt %	Assessed Val
Commercial	00200	Market	10,454	Square Feet	10,454.000000	\$0.33	\$3,450	9.50%	\$328
Class				Sub Class					
Land Subtotal:					0.24		\$3,450		\$328

Land Attributes

Attribute	Description	Adjustment
Location	Comm/Ind Park	0
Park Proximity	Far	0
Park Quantity	None	0
Park Type	None	0
Street	Gravel	0
Topography	Level	0
Utilities	None	0

Improvement Valuation Summary

Imp #	Property Type	Abst Code	Occupancy	Class	Actual Value	Asmt %	Assessed Val*
Improvement Subtotal:					\$0		\$0

Total Property Value

Total Value:	\$3,450	\$328
---------------------	----------------	--------------

*Approximate Assessed Value

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

Inquiry Number: 6879584.7S
MARCH 8, 2022

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

RESEARCH SOURCE

Source 1: ALBANY COUNTY RECORDER'S OFFICE
Source 2: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Legal Description: 15 N 73 W 17 TR IN SE 4.33, 20 TR IN NE 8.64, BLDING B2 INDUSTRIAL; SIC #:819-34
TOTAL ACRES: 12.970

Current Owner: L C HOLDINGS INC

Property Identifiers: 05-1573-17-4-00-033.00
R0007903

Comments: NA

Deed 1

Type of Deed: QUIT CLAIM DEED
Title is vested in: L C HOLDINGS INC
Title received from: SERVICE MARKETING INC
Date Executed: 08/18/2010
Date Recorded: 09/22/2011
Book: NA
Page: NA
Volume: NA
Instrument#: 2011-4873
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

ORIGINAL

LARAMIE PLANT PROPERTY DEED

THIS QUITCLAIM DEED, Made this 18th day of August, 2010, is by and between SERVICE MARKETING INC., a corporation duly organized and existing under and by virtue of the laws of the State of Minnesota, and Richard A. Hecimovich, individually, of Rockville, Minnesota, the "Grantor" herein, and L.C. HOLDINGS, LLC., a corporation duly organized and existing under and by virtue of the laws of the State of Colorado, the "Grantee" herein, whose legal address is 9605 S. Kingston Court, Suite 200, Englewood, Colorado, 80112.

WITNESSETH, That Grantor, for and in consideration of the sum of Ten Dollars and no cents (\$10.00) and other good and valuable consideration to Grantor in hand paid by Grantee, the receipt and sufficiency whereof is hereby confessed and acknowledged, Grantor hereby REMISES, RELEASES AND FOREVER QUITCLAIMS unto Grantee, its successors and assigns forever, all of the following described real property, situate, lying and being in the County of Albany and State of Wyoming, to wit:

Parcel I

A tract of land situated in Section 17, Township 15 North, Range 73 West of the 6th Principal Meridian, Albany County, Wyoming, more particularly described as follows:

Beginning at a point on the South line of Section 17 that Bears N 88°40'00" W, 1969.00 feet (along the Section line Common to Sections 17 and 20) from the Southeast corner of said Section 17;

- THENCE N 4° 40' 00" E, 195.91 feet;
- THENCE N 85° 20' 00" W, 98.70 feet;
- THENCE N 4° 40' 00" E, 78.18 feet;
- THENCE N 85° 22' 20" W, 538.82 feet;
- THENCE S 46° 19' 53" W, 61.35 feet;
- THENCE S 1° 20' 00" W, 266.95 feet to a Point on the South line of said Section 17;
- THENCE S 88° 40' 00" E, along said South Line, 663.91 feet to the point of beginning.

Said tract containing 4.33 acres, more or less.

Bearings being referenced to the Section line common to Sections 17 and 20 as N 88° 40' 00" W.

AND

A contiguous tract of land situated in Section 20,
Township 15 North, Range 73 West of the 6th
Principal Meridian, Albany County, Wyoming, more
Particularly described as follows:

Beginning at a point on the North line of Section 20 that
Bears N 88° 40' 00" W, 1969.00 feet (along the Section line
common to Sections 17 and 20) from the Northeast corner
of said Section 20;

THENCE N 88° 40' 00" W, along said North line, 663.91 feet;
THENCE S 01° 20' 00" W, 581.46 feet;
THENCE S 88° 40' 00" E, 629.11 feet;
THENCE N 04° 40' 00" E, 584.94 feet to the point of beginning.

Said tract containing 8.64 acres, more or less.

Bearings being referenced to the Section line common to
Sections 17 and 20 as N 88° 40' 00"

Parcel I is also identified by Albany County, Wyoming as:
PIN:15731740003300 and GEO PIN: 05-1573-17-4-00-033.00

Parcel II

All right, title and interest of Grantor in and to a tract of land
situated in Section 17, Township 15 North, Range 73 West of
the 6th Principal Meridian, Albany County, Wyoming, more
particularly described as follows:

Beginning at a point that lies N 88° 40' 00" W, 1969.00 feet
(along the Section line common to Sections 17 and 20) AND
N 4° 40' 00" E, 739.45 feet from the Southeast corner of said
Section 17;

THENCE S 4° 40' 00" W, 203.25 feet;
THENCE N 85° 20' 00" W, 198.08 feet;
THENCE N 4° 22' 58" E, 191.66 feet;
THENCE S 88° 40' 00" E, 199.37 feet;
to the point of beginning.

Said tract containing 0.90 acres, more or less.

Bearings being referenced to the Section line common
To Sections 17 and 20 as N 88° 40' 00" W.

Parcel II is also identified by Albany County, Wyoming as:
PIN: 15731740004700 and GEO PIN: 05-1573-17-4-00-047.00

In addition Grantor conveys all right, title and interest of Grantor in the room located on the first floor at the northeast corner of that building situated on land contiguous to the northern boundary of Parcel I and defined as "Building B-1" in that certain Lease Agreement dated as of March 1, 1981, between NEDLOG TECHNOLOGY GROUP, INC., a Colorado corporation, as Lessor, and Dravo Lime Company, a Delaware corporation, as Lessee, which room consists of approximately 7,500 square feet of floor space and is defined as "Room R-1" in the Lease, and including sufficient space in Building B-1 and adjoining the west end of Room R-1 for the maintenance and operation of boilers and associated equipment located in Building B-1 and servicing Room R-1, all as referenced in Article 2.02 of the Lease; and including, with respect to Parcel I, all improvements, buildings, structures and fixtures located thereon which are owned by Grantor and , with respect to Parcel II, all right title and interest of Grantor in and to the improvements, buildings, structures and fixtures located thereon, and including all the estate, right, title and interest of Grantor, if any, in and to Parcel I and Parcel II, with hereditaments and appurtenances, including but not limited to, water and water rights appurtenant thereto, minerals and mineral rights thereon or thereunder, and all easements and rights-of-way appurtenant thereto and including whatever personal property, if any, exists on the property at the time of closing, including but not limited to, all of Grantor's interest, if any, in the arsenic acid, nitric acid, sulfuric acid, and copper dross flue dust stored on the property.

TO HAVE AND TO HOLD all of Grantor's right, title and interest in and to the said property above described, with the appurtenances, unto Grantee, its successors and assigns forever; so that neither Grantor nor Grantor's heirs, successors and/or assigns shall have claim or demand any right or title to the property described above, or any of the buildings, appurtenances and improvements thereon.

And Grantor, for itself, its successors and assigns, does hereby covenant, grant, bargain and agree to and with Grantee, its successors and assigns, that at the time of the ensealing and delivery of these presents, it is well seized of the property herein conveyed, and that the same are free and clear from all former and other grants, bargains, sales, liens, and encumbrances of whatever kind or nature whatsoever, except:

1. General property taxes and special assessment now due and payable

2. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the issuance thereof; water rights, claims or title to water;
3. Ownership or title to any minerals or mineral interest and the effect on the surface of the exercise of the mineral right;
4. Rights-of-way and easements of record or in use for railroad spurs, lines and access water tanks, wells and pumps, and pipe lines;
5. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, and any facts which a correct survey and inspection of the above described real property would disclose and which are not shown by the public records, including the fact that the legal description of Parcel I does not mathematically close;
6. Terms, covenants, agreements and consideration as set forth in Quit Claim Deed dated July 19, 1955, filed July 20, 1955 and recorded in Book 61 of Photo Records at Page 96;
7. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 27, 1911 and recorded in Book 107 of Deeds at Page 201, as follows: Reserving to said railroad company a strip of land 200 feet wide on each side of the center line of its railroad now constructed and right to maintain and operate its railroad in its present form of construction and to make changes;
8. Agreement Regarding Water System, Rail Spurs, and Access Easement filed November 3, 1976 and recorded in Book 256 of Microfilm Records at page 137;
9. Undivided one-half ownership interest and unlimited usage rights to all rights-of-way and easements conveyed by Warranty Deed dated November 4, 1976 and Recorded in Book 256 at Page 169 and in corrected Warranty Deed dated November 16, 1976 in Book 256 at Page 468;
10. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 3, 1976 and recorded in Book 256 of Microfilm Records at Page 147 and Warranty Deed filed February 11, 1981 and recorded in Book 304 of the Microfilm Records at Page 428 and Special Warranty Deed filed February 11, 1981 and recorded in Book 304 of Microfilm Records at Page 430, as corrected by that recorded Correction Special Warranty Deed dated June 4, 1981, as follows: This conveyance is subject to the previous grant of a non-exclusive access easement 50 feet in width, 25 feet on each side of a line described as follows: Commencing at a point on the Section line between Sections 17 and 20, Township 15 North, Range 73 West of the 6th Principal Meridian, Albany County, Wyoming, from which point the Section corner common to Sections 16, 17, 20 and 21 lies easterly 1969.00 feet; thence N 04° 40' 00" E, 596.45 feet to a point on the center line of said 50 foot wide easement and the point of beginning; thence from said point of beginning S 85° 40' 00" W, 225.35 feet, more or less, to a point for ending in the East line of the 8.5 acre parcel of land previously conveyed to Authentic Homes Corp.

IN WITNESS WHEREOF, The Grantor has caused its corporate name to be hereunto subscribed by its President, and its corporate seal to be hereunto affixed, attested by its Secretary, and by Richard A. Hecimovich, individually, the day and year first above written.

Richard A. Hecimovich
Richard A. Hecimovich, individually

SERVICE MARKETING INC.
a Minnesota Corporation

By: Richard A. Hecimovich
Richard A. Hecimovich

STATE OF MINNESOTA)
COUNTY OF Benton) ss

Before me, the undersigned, a Notary Public, in and for said County and State on this 18th day of August, 2010, personally appeared Richard A. Hecimovich, to me known to be the identical person who subscribed the name of the maker thereof to the foregoing both individually and as President of Service Marketing Inc., a Minnesota corporation and acknowledged to me that he executed the same as his free and voluntary act and deed and as the free and voluntary act and deed of such corporation, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

Michael R Vadnie

Notary Public

My Commission Expires: 1.31.2015

CORPORATION SEAL
ATTEST:

By: Benton dna



STATE OF MINNESOTA)
COUNTY OF Benton) ss

Before me, the undersigned, a Notary Public, in and for said County and State on this 18th day of August, 2010, personally appeared Richard A. Hecimovich, to me known to be the identical person who subscribed the name of the maker thereof to the foregoing as its Secretary and acknowledged to me that he executed the same as his free and voluntary act and deed and as the free and voluntary act and deed of such corporation, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

Michael R Vadnie

Notary Public

My Commission Expires: 1.31.2015



NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

Inquiry Number: 6879584.7S
MARCH 8, 2022

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

RESEARCH SOURCE

Source 1: ALBANY COUNTY RECORDER'S OFFICE
Source 2: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Legal Description: 15 N 73 W 17 SE TRACT BLDING B4 TOTAL ACRES: .900
Current Owner: L C HOLDINGS INC
Property Identifiers: 05-1573-17-4-00-047.00
R0007886
Comments: NA
Deed 1
Type of Deed: QUIT CLAIM DEED
Title is vested in: L C HOLDINGS INC
Title received from: SERVICE MARKETING INC
Date Executed: 08/18/2010
Date Recorded: 09/22/2011
Book: NA
Page: NA
Volume: NA
Instrument#: 2011-4873
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

ORIGINAL

LARAMIE PLANT PROPERTY DEED

THIS QUITCLAIM DEED, Made this 18th day of August, 2010, is by and between SERVICE MARKETING INC., a corporation duly organized and existing under and by virtue of the laws of the State of Minnesota, and Richard A. Hecimovich, individually, of Rockville, Minnesota, the "Grantor" herein, and L.C. HOLDINGS, LLC., a corporation duly organized and existing under and by virtue of the laws of the State of Colorado, the "Grantee" herein, whose legal address is 9605 S. Kingston Court, Suite 200, Englewood, Colorado, 80112.

WITNESSETH, That Grantor, for and in consideration of the sum of Ten Dollars and no cents (\$10.00) and other good and valuable consideration to Grantor in hand paid by Grantee, the receipt and sufficiency whereof is hereby confessed and acknowledged, Grantor hereby REMISES, RELEASES AND FOREVER QUITCLAIMS unto Grantee, its successors and assigns forever, all of the following described real property, situate, lying and being in the County of Albany and State of Wyoming, to wit:

Parcel I

A tract of land situated in Section 17, Township 15 North, Range 73 West of the 6th Principal Meridian, Albany County, Wyoming, more particularly described as follows:

Beginning at a point on the South line of Section 17 that Bears N 88°40'00" W, 1969.00 feet (along the Section line Common to Sections 17 and 20) from the Southeast corner of said Section 17;

- THENCE N 4° 40' 00" E, 195.91 feet;
- THENCE N 85° 20' 00" W, 98.70 feet;
- THENCE N 4° 40' 00" E, 78.18 feet;
- THENCE N 85° 22' 20" W, 538.82 feet;
- THENCE S 46° 19' 53" W, 61.35 feet;
- THENCE S 1° 20' 00" W, 266.95 feet to a
Point on the South line of said
Section 17;
- THENCE S 88° 40' 00" E, along said South
Line, 663.91 feet to the point of beginning.

Said tract containing 4.33 acres, more or less.

Bearings being referenced to the Section line common to Sections 17 and 20 as N 88° 40' 00" W.

AND

A contiguous tract of land situated in Section 20,
Township 15 North, Range 73 West of the 6th
Principal Meridian, Albany County, Wyoming, more
Particularly described as follows:

Beginning at a point on the North line of Section 20 that
Bears N 88° 40' 00" W, 1969.00 feet (along the Section line
common to Sections 17 and 20) from the Northeast corner
of said Section 20;

THENCE N 88° 40' 00" W, along said North line, 663.91 feet;
THENCE S 01° 20' 00" W, 581.46 feet;
THENCE S 88° 40' 00" E, 629.11 feet;
THENCE N 04° 40' 00" E, 584.94 feet to the point of beginning.

Said tract containing 8.64 acres, more or less.

Bearings being referenced to the Section line common to
Sections 17 and 20 as N 88° 40' 00"

Parcel I is also identified by Albany County, Wyoming as:
PIN:15731740003300 and GEO PIN: 05-1573-17-4-00-033.00

Parcel II

All right, title and interest of Grantor in and to a tract of land
situated in Section 17, Township 15 North, Range 73 West of
the 6th Principal Meridian, Albany County, Wyoming, more
particularly described as follows:

Beginning at a point that lies N 88° 40' 00" W, 1969.00 feet
(along the Section line common to Sections 17 and 20) AND
N 4° 40' 00" E, 739.45 feet from the Southeast corner of said
Section 17;

THENCE S 4° 40' 00" W, 203.25 feet;
THENCE N 85° 20' 00" W, 198.08 feet;
THENCE N 4° 22' 58" E, 191.66 feet;
THENCE S 88° 40' 00" E, 199.37 feet;
to the point of beginning.

Said tract containing 0.90 acres, more or less.

Bearings being referenced to the Section line common
To Sections 17 and 20 as N 88° 40' 00" W.

Parcel II is also identified by Albany County, Wyoming as:
PIN: 15731740004700 and GEO PIN: 05-1573-17-4-00-047.00

In addition Grantor conveys all right, title and interest of Grantor in the room located on the first floor at the northeast corner of that building situated on land contiguous to the northern boundary of Parcel I and defined as "Building B-1" in that certain Lease Agreement dated as of March 1, 1981, between NEDLOG TECHNOLOGY GROUP, INC., a Colorado corporation, as Lessor, and Dravo Lime Company, a Delaware corporation, as Lessee, which room consists of approximately 7,500 square feet of floor space and is defined as "Room R-1" in the Lease, and including sufficient space in Building B-1 and adjoining the west end of Room R-1 for the maintenance and operation of boilers and associated equipment located in Building B-1 and servicing Room R-1, all as referenced in Article 2.02 of the Lease; and including, with respect to Parcel I, all improvements, buildings, structures and fixtures located thereon which are owned by Grantor and , with respect to Parcel II, all right title and interest of Grantor in and to the improvements, buildings, structures and fixtures located thereon, and including all the estate, right, title and interest of Grantor, if any, in and to Parcel I and Parcel II, with hereditaments and appurtenances, including but not limited to, water and water rights appurtenant thereto, minerals and mineral rights thereon or thereunder, and all easements and rights-of-way appurtenant thereto and including whatever personal property, if any, exists on the property at the time of closing, including but not limited to, all of Grantor's interest, if any, in the arsenic acid, nitric acid, sulfuric acid, and copper dross flue dust stored on the property.

TO HAVE AND TO HOLD all of Grantor's right, title and interest in and to the said property above described, with the appurtenances, unto Grantee, its successors and assigns forever; so that neither Grantor nor Grantor's heirs, successors and/or assigns shall have claim or demand any right or title to the property described above, or any of the buildings, appurtenances and improvements thereon.

And Grantor, for itself, its successors and assigns, does hereby covenant, grant, bargain and agree to and with Grantee, its successors and assigns, that at the time of the ensealing and delivery of these presents, it is well seized of the property herein conveyed, and that the same are free and clear from all former and other grants, bargains, sales, liens, and encumbrances of whatever kind or nature whatsoever, except:

1. General property taxes and special assessment now due and payable

2. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the issuance thereof; water rights, claims or title to water;
3. Ownership or title to any minerals or mineral interest and the effect on the surface of the exercise of the mineral right;
4. Rights-of-way and easements of record or in use for railroad spurs, lines and access water tanks, wells and pumps, and pipe lines;
5. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, and any facts which a correct survey and inspection of the above described real property would disclose and which are not shown by the public records, including the fact that the legal description of Parcel I does not mathematically close;
6. Terms, covenants, agreements and consideration as set forth in Quit Claim Deed dated July 19, 1955, filed July 20, 1955 and recorded in Book 61 of Photo Records at Page 96;
7. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 27, 1911 and recorded in Book 107 of Deeds at Page 201, as follows: Reserving to said railroad company a strip of land 200 feet wide on each side of the center line of its railroad now constructed and right to maintain and operate its railroad in its present form of construction and to make changes;
8. Agreement Regarding Water System, Rail Spurs, and Access Easement filed November 3, 1976 and recorded in Book 256 of Microfilm Records at page 137;
9. Undivided one-half ownership interest and unlimited usage rights to all rights-of-way and easements conveyed by Warranty Deed dated November 4, 1976 and Recorded in Book 256 at Page 169 and in corrected Warranty Deed dated November 16, 1976 in Book 256 at Page 468;
10. Restrictions, reservations and conditions as set forth in Warranty Deed filed November 3, 1976 and recorded in Book 256 of Microfilm Records at Page 147 and Warranty Deed filed February 11, 1981 and recorded in Book 304 of the Microfilm Records at Page 428 and Special Warranty Deed filed February 11, 1981 and recorded in Book 304 of Microfilm Records at Page 430, as corrected by that recorded Correction Special Warranty Deed dated June 4, 1981, as follows: This conveyance is subject to the previous grant of a non-exclusive access easement 50 feet in width, 25 feet on each side of a line described as follows: Commencing at a point on the Section line between Sections 17 and 20, Township 15 North, Range 73 West of the 6th Principal Meridian, Albany County, Wyoming, from which point the Section corner common to Sections 16, 17, 20 and 21 lies easterly 1969.00 feet; thence N 04° 40' 00" E, 596.45 feet to a point on the center line of said 50 foot wide easement and the point of beginning; thence from said point of beginning S 85° 40' 00" W, 225.35 feet, more or less, to a point for ending in the East line of the 8.5 acre parcel of land previously conveyed to Authentic Homes Corp.

IN WITNESS WHEREOF, The Grantor has caused its corporate name to be hereunto subscribed by its President, and its corporate seal to be hereunto affixed, attested by its Secretary, and by Richard A. Hecimovich, individually, the day and year first above written.

Richard A. Hecimovich
Richard A. Hecimovich, individually

SERVICE MARKETING INC.
a Minnesota Corporation

By: Richard A. Hecimovich
Richard A. Hecimovich

STATE OF MINNESOTA)
COUNTY OF Benton) ss

Before me, the undersigned, a Notary Public, in and for said County and State on this 18th day of August, 2010, personally appeared Richard A. Hecimovich, to me known to be the identical person who subscribed the name of the maker thereof to the foregoing both individually and as President of Service Marketing Inc., a Minnesota corporation and acknowledged to me that he executed the same as his free and voluntary act and deed and as the free and voluntary act and deed of such corporation, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

Michael R. Vadnie

Notary Public

My Commission Expires: 1.31.2015

CORPORATION SEAL
ATTEST:

By: Benton dna



STATE OF MINNESOTA)
COUNTY OF Benton) ss

Before me, the undersigned, a Notary Public, in and for said County and State on this 18th day of August, 2010, personally appeared Richard A. Hecimovich, to me known to be the identical person who subscribed the name of the maker thereof to the foregoing as its Secretary and acknowledged to me that he executed the same as his free and voluntary act and deed and as the free and voluntary act and deed of such corporation, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

Michael R. Vadnie

Notary Public

My Commission Expires: 1.31.2015



NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

Inquiry Number: 6879584.7S
MARCH 8, 2022

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

NEDLOG HOLDINGS PROPERTY
17 SAND CREEK ROAD
LARAMIE, WY 82070

RESEARCH SOURCE

Source 1: ALBANY COUNTY RECORDER'S OFFICE
Source 2: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Legal Description: 15 N 73 W 17 TRACT IN SWSE BLDING B1 TOTAL ACRES: 4.175
Current Owner: L C HOLDINGS INC
Property Identifiers: 05-1573-17-4-00-055.00
R0028327
Comments: NO DEED FOUND WITHIN SCOPE OF SEARCH.

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

APPENDIX G

RESUMES

Paul M. Mehring

720-244-0465 | mehringp@gmail.com | www.linkedin.com/in/paul-mehring

Brownfields Project Manager – Denver, CO

PROFESSIONAL PROFILE

A U.S. Navy veteran and Geologist with over nine (8) years of experience in competitive environmental consulting performing Phase I environmental site assessments (ESAs), Phase II subsurface investigations, site characterization, remedial design and implementation, and regulatory compliance support as needed. Enthusiastic leader, goal-driven, and successful in multi-disciplinary team environment.

Relevant Skills

- Project management
- Health & safety planning
- Phase I and II ESAs
- Soil, water & air sampling
- Site characterization
- Remediation strategy
- HazMat and waste management
- UST/AST removal & closure
- Client & Regulator relationships
- Data analysis & visualization
- Technical writing
- Technical leadership

CERTIFICATIONS

- OSHA 40-Hour HAZWOPER, 2010
- Safeland Training, 2014

PROFESSIONAL EXPERIENCE

Geologist / Environmental Consultant

Jan 2020 – Current

Self-Employed, Parker, CO

- Performed nine (9) Phase II ESAs in Colorado (from Parker to Grand Junction) on behalf of international consulting firm. Routine tasks include subcontractor oversight; soil boring advancement; monitoring well installation; USCS soil classification; and soil, groundwater, and air sampling.

Project Geologist

Jun 2010 – Mar 2019

ERM, Inc., Denver, CO

- Performed 12+ Phase I ESAs and 30+ Phase II subsurface investigations for clients in transportation, industrial, and commercial sectors.
- Developed site characterizations and remedial strategies for complex sites contaminated with petroleum, solvents, asbestos, and heavy metals (approximately 3 to 5 projects per year).
- Assisted with developing scope, cost estimates, budgetary proposals, subcontractor authorization and compliance, sampling and analysis plans, and schedule coordination.
- Routinely performed field operations including subsurface utility clearance, USCS soil/borehole logging, monitoring well installation, soil/groundwater sampling, hydraulic conductivity testing, soil-vapor/air sampling, excavation oversight, waste management, and UST/AST removal and closure (NFAR approvals).
- Oversaw installation and OM&M of remediation systems (e.g., in-situ chemical oxidation, groundwater pump & treatment, dual-phase extraction, thermal/catalytic oxidation systems at former coke plant and landfill).
- Employed scientific concepts to analyze and interpret geological, hydrogeological, geochemical, and geophysical information using sources such as soil boring logs, lab analytical reports, and aerial photos.
- Prepared and reviewed technical correspondence and reports to clients and regulators with familiarity of CO, WY, and U.S. EPA Region 8 environmental regulations (e.g., RCRA, CERCLA, CDPHE, OPS, WDEQ, CWA).
- Prepared geological and contour maps, cross-sectional diagrams, charts, and tables to report results and trends of field and laboratory data.
- Prepared and implemented Level-2 and Level-3 (site-specific) health and safety plans and served as Site Safety Officer to ensure that fieldwork objectives are met and performed safely.

Graduate Teaching Assistant

Aug 2006 – May 2008

University of Texas at Austin, Dept. of Geological Sciences

- Taught geologic concepts and analytical techniques to 130+ undergraduate and 10 graduate students.
- Assisted graduate students with developing research projects that utilized the electron-microprobe and scanning electron microscope (SEM) and provided project feedback/guidance toward project completion.

Geologist Intern

Jul 2007 – Aug 2007

EnCana Oil & Gas (USA) Inc., Denver, CO

- Logged over 700 feet of new lithologic core and interpreted depositional setting and post-deposition diagenesis. Performed SEM analysis of 15 core samples and correlated results to existing petrophysical data and wire-line logs.
- Assisted operation geologists by performing data entry and mapping in Petra, interpreting drill logs, and selecting well completion zones.

EDUCATION

Master of Science in Geological Sciences, University of Texas at Austin 2009
Austin, TX

Bachelor of Science in Geological Sciences with Special Honors, University of Texas at Austin 2004
Austin, TX

SOFTWARE EXPERIENCE

Proficient in:

- MS Office (Excel, Word, and Outlook)
- ESRI ArcGIS (Desktop and Online)
- Google Earth Pro
- Surfer
- Adobe Suite (Pro, Illustrator, and Photoshop)
- gINT logging software
- AutoCAD