

Griswold, Jim, EMNRD

From: Ochoa Vidales, Cesar G <Cesar_Ochoa@kindermorgan.com>
Sent: Thursday, November 19, 2020 1:23 PM
To: Griswold, Jim, EMNRD; Billings, Bradford, EMNRD
Cc: 'dale.flores@aecom.com'
Subject: [EXT] Km Former Deming Compressor Station Discharge Permit Closure Report
Attachments: Deming Closure Report_Sept 2020.pdf

Dear Mr. Griswold/Mr. Billings,

Please find attached the final report for the removal of the below grade storage tanks and removal of the pond associated with NM Discharge Permit GW-147. The work was completed in two phases by two different contractors. Aecom Technical Services removed the pond, and D&H United Fueling Solutions completed the removal of the three below grade storage tanks in accordance with the approved Closure plan. Please let me know if you need any additional information or if you have any questions.

Please note that D&H report is included on Appendix D.

Sincerely

Cesar G. Ochoa, P.E.
Pipeline Engineer- EHS
8645 Railroad Dr. El Paso, TX. 79904
Office (915) 587-3694, Cell (915) 345-6605, Fax (915) 587-3639



Kinder Morgan Former Deming Compressor Station Discharge Permit GW-147, Closure Report

September 28, 2020

Prepared for:

Kinder Morgan Company
8645 Railroad Drive
El Paso, TX 79904

Prepared by:

AECOM Technical Services
6501 Americas Parkway
Albuquerque, NM 87110
aecom.com

Copyright © 2020 by AECOM

All rights reserved. No part of this copyrighted work may be reproduced, distributed, or transmitted in any form or by any means without the prior written permission of AECOM.

Table of Contents

| | | |
|-----|--|---|
| 1. | Introduction | 1 |
| 2. | Evaporation Pond Liner Removal, Berm Demolition, and Evaporation Pond Backfill | 1 |
| 2.1 | Fencing Removal and Disposal..... | 1 |
| 2.2 | Liner Removal and Disposal | 1 |
| 2.3 | Drain Line and Valve Box Removal..... | 2 |
| 2.4 | Soil Sampling Beneath the Liner | 2 |
| 2.5 | Berm Demolition and Backfill | 2 |
| 3. | Soil Sample Results | 3 |
| 4. | Subgrade Tank Removal and Sampling Results | 4 |

Tables

Table 1 Soil Sample Results from Beneath the Evaporation Pond Liner

Figures

Figure 1 Site Location Map, Kinder Morgan Former Compressor Station

Figure 2 Five-Point Composite Sample Location Map, Kinder Morgan Former Compressor Station

Photographs

Photo 1 View of liner showing two liners separated by a layer of felt

Photo 2 View of felt layer beneath first liner

Photo 3 Liner material bundled for transport to roll-off

Photo 4 Liner Material getting loaded into roll-offs

Photo 5 Excavation of 2-inch drain Line beneath pond liner

Photo 6 Excavation of drain line valve box

Photo 7 Excavation of concrete discharge vent

Photo 8 Drain line cut and plugged with concrete

Photo 9 Composite soil sample location

Photo 10 Composite soil sample in stainless steel bowl

Photo 11 Staking survey to determine grade

Photo 12 Import soil unloaded for backfill

Photo 13 View looking NW at finished grade

Appendices

- Appendix A Pond Liner Material Disposal Documents
- Appendix B Import Fill Material Summary and Weigh Tickets
- Appendix C Sample Documentation and Soil Sample Analytical Report
- Appendix D Kinder Morgan New Mexico Underground Storage Tank Closure Report

Acronyms

| | |
|-----------|--|
| AECOM | AECOM Technical Services |
| BTEX | benzene toluene ethyl benzene xylene |
| BGS | below ground surface |
| CAS | chemical Abstract Service |
| D&H | D&H United Fueling Solutions |
| EPA | US Environmental Protection Agency |
| GRO | Gasoline range organics |
| KM | Kinder Morgan |
| mg/kg | milligrams per kilogram |
| Overley's | Overley's of Phoenix, Arizona |
| PVC | polyvinyl chloride |
| Site | Deming Station Road in Luna County, New Mexico |
| TPH-DRO | total petroleum hydrocarbons diesel range organics |

1. Introduction

AECOM Technical Services (AECOM) performed closure activities in July and August of 2020 at the Former Kinder Morgan (KM) Compressor Station located at 1900 Deming Station Road in Luna County, New Mexico (Site) (Figure 1). The closure was performed in accordance with the *Deming Compressor Station Discharge Permit Closure Plan No. GW-147* (KM, 2013). The Closure Plan was approved by the Energy Minerals and Natural Resources Department Oil Conservation Division on July 19, 2018 and documents closure requirements for the following tasks:

- Evaporation pond liner and leak detection system removal and evaporation pond berm demolition;
- Evaporation pond backfill; and
- Removal and backfill of three 4,250- gallon below grade tanks.

The evaporation pond liner removal and backfill was performed by AECOM under KM work directive 476799-7-MATM. KM contracted directly with D&H United Fueling Solutions (D&H) for the subgrade tank removal. The D&H Tank closure report is provided as an Appendix to this report however, AECOM assumes no responsibility for the results or workmanship of the tank closure. The remainder of this report describes the closure activities and results performed by AECOM in accordance with the approved closure plan.

2. Evaporation Pond Liner Removal, Berm Demolition, and Evaporation Pond Backfill

The evaporation pond liner removal and berm demolition were conducted between July 27 and July 31, 2020. Under contract to AECOM, Overley's of Phoenix, Arizona (Overley's), performed all construction and demolition services. The following sections describe the activities performed as part of the evaporation pond closure process.

2.1 Fencing Removal and Disposal

On July 27, 2020 approximately 1,500 linear feet of perimeter fencing was removed from atop of the soil berm. The perimeter fence was cut into sections and staged in 40 cubic yard roll-offs. Fence poles were then removed using the front-end loader and placed in the roll-offs. All fencing material was transported and disposed of at the Corralitos Regional Landfill in Las Cruces, NM as Non-Hazardous waste.

2.2 Liner Removal and Disposal

Prior to liner removal, a test pit was excavated through the liner material with the backhoe to determine the liner depth and configuration. The test pit determined that the liner consisted of two layers of liner separated by a layer of felt with no soil layer between the liners (Photos 1 and 2). The liner material was cut into sections using the backhoe and bundled into piles (Photo 3).

The liner bundles were then transported to 40 cubic yard roll-offs using a front-end loader and staged west of the evaporation pond (Photo 4). A total of 18 40-cubic yard roll off bins were used to transport the evaporation pond liner material to the Corrlitos Landfill for disposal. The total weight of the liner material removed and disposed of was 108.4 tons. The liner material disposal documentation is provided in Appendix A.

2.3 Drain Line and Valve Box Removal

A buried drain line made of 2-inch polyvinyl chloride (PVC) carried water from the compressor station to a valve box located 10-feet outside the northwest corner of the evaporation pond. The valve box-controlled water flow to the evaporation pond. From the valve box, the drain line extended beneath the evaporation pond liner and discharged water through a concrete vent located in the center of the evaporation pond. The drain line, valve box, and concrete discharge vent were excavated for disposal (Photos 5, 6 and 7) and transported in 40-cubic yard roll-offs to the Corrlitos Landfill for disposal. Following excavation, the drain line was cut and plugged with cement where it entered the valve box (Photo 8). The leak detection standpipe located east of the evaporation pond was pulled and backfilled to complete the evaporation pond demo.

2.4 Soil Sampling Beneath the Liner

A five-point composite soil sample was collected from soil beneath the pond liner to determine if soils have been impacted from potential contaminants in compressor water. The evaporation pond liner was cut, and a soil sample collected from the 0-6-inch depth interval (Photo 9). Each composite subsample, consisting of a minimum of 200 grams (7 ounces) of soil, was placed in a stainless-steel bowl, homogenized, and decanted in laboratory supplied containers (Photo 10). The locations of the 5 composite soil samples are shown on Figure 2. The soil samples were analyzed for the following:

- Chlorides by U.S. Environmental Protection Agency (EPA) Method 300.00
- Total Petroleum Hydrocarbons by EPA Method 8015 extended
- Benzene, toluene, ethyl benzene, and xylene by EPA Method 8260
- Hexavalent Chromium by EPA Method 7196A

A chain of custody was completed, the soil samples were placed on ice, and the soil samples shipped via overnight carrier to Pace Analytical Laboratories in Salinas, Kansas for 48-hour turnaround time. The sample documentation can be found in Appendix B.

2.5 Berm Demolition and Backfill

The evaporation berm demolition and backfill took place between August 6 and August 9, 2020 by Overlay's. The berm material was pushed into the evaporation pond using a D6 Dozer and front-end loader and spread out in approximate 10-inch lifts and compacted using water to achieve a density comparable with the adjacent undisturbed soils with no voids. Once all the berm material was pushed and compacted into the interior of the evaporation pond, a staking survey was performed to determine additional soil volume requirements to complete backfill (Photo 11). Approximately 1,200 additional cubic yards of soil were imported to the Site to complete the backfill of the evaporation pond (Photo 12). The soil used for backfilling consisted

of native pit run material obtained from the Deming, New Mexico Municipal Landfill. A motor grader was then used to contour the final grade to match the natural drainage pattern of the area (Photo 13). The import fill material documentation can be found in Appendix B.

3. Soil Sample Results

The analytical results for the five-point composite soil sample collected beneath the evaporation pond liner is included in Table 1. The results were compared to Table I limits for closure criteria in New Mexico Administrative Code Title 19.15.17.13 “*Closure and Site Reclamation Requirements*”. The results are compared to limits where depth to groundwater is greater than 100 feet below ground surface (bgs). The depth to water in surrounding area is approximately 200 to 250 feet bgs. There are no closure criteria for Chromium VI; however, the sediment result was compared to the New Mexico Environment Department Hazardous Waste Bureau residential soil screening level. All constituents were non-detect (detected below laboratory reporting limits) except for chloride which had natural occurring concentrations. There was no indication of liner breaches or stained soil at any of the composite subsample locations. The complete analytical report is provided in Appendix C.

Table 1 – Soil Sample Results from Beneath the Evaporation Pond Liner

| EPA Method | CAS | Analyte | Units | Reporting Limit | Closure Criteria for Soils Beneath Below-Grade Tanks ¹ | Results |
|------------|------------|----------------------------------|-------|-----------------|---|---------|
| 8015B | 68334-30-5 | TPH-DRO (C10-C28) | mg/kg | 10.2 | 1000 | <10.2 |
| 8015B | --- | TPH-ORO (C28-C35) | mg/kg | 10.2 | 2500 | <10.2 |
| 8015B | 8006-61-9 | TPH-GRO (C6-C10) | mg/kg | 10.9 | 1000 | <10.2 |
| 8260B | --- | BTEX | mg/kg | --- | 50 | <0.0208 |
| 8260B | 71-43-2 | Benzene | mg/kg | 0.0052 | 10 | <0.0052 |
| 8260B | 100-41-4 | Ethylbenzene | mg/kg | 0.0052 | --- | <0.0052 |
| 8260B | 108-88-3 | Toluene | mg/kg | 0.0052 | --- | <0.0052 |
| 8260B | 1330-20-7 | Xylene, Total | mg/kg | 0.0052 | --- | <0.0052 |
| 7196 | 18540-29-9 | Hexavalent Chromium ² | mg/kg | 4.2 | 3890 | <4.2 |
| 9056 | 16887-00-6 | Chloride | mg/kg | 103 | 20000 | 617 |

Notes:

¹Closure criteria for soils in Table 1 of Section 19.15.17.13 (Natural Resources and Wildlife Oil and Gas Pits, Closed-Loope Systems, Below-Grade Tanks and Sumps.

²NMED Risk Assessment Guidance for Site Investigations and Remediation, Volume I, Soil Screening Guidance for Human Health Risk Assessments (February 2019, Rev 2, July 2019).

BTEX = benzene toluene ethyl benzene xylene

CAS = chemical Abstract Service

EPA = U.S. Environmental Protection Agency

GRO = Gasoline range organics

mg/kg = milligrams per kilogram

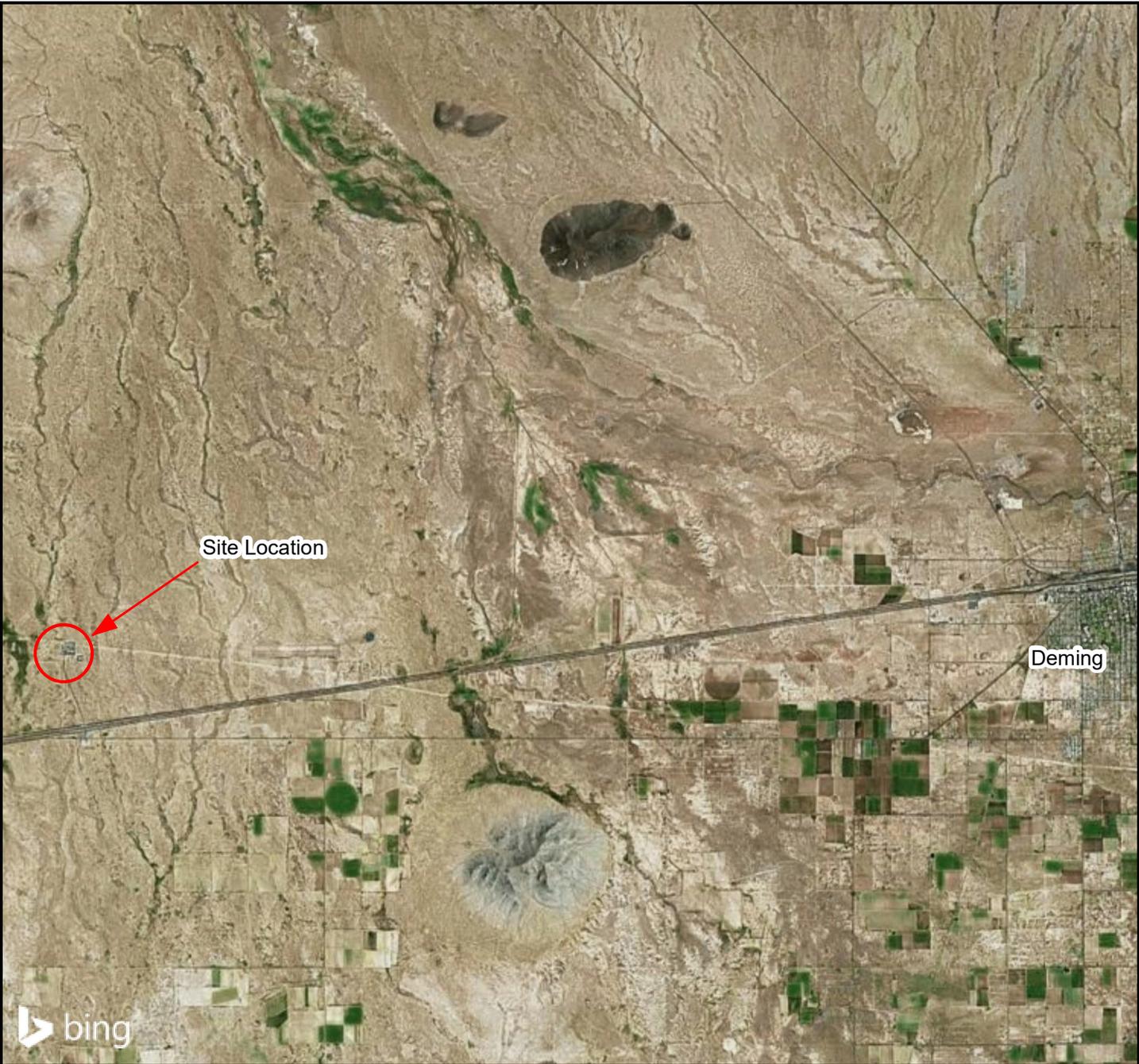
TPH-DRO = total petroleum hydrocarbons diesel range organics

4. Subgrade Tank Removal and Sampling Results

Three 4,250 gallon fiberglass below grade tanks were removed by D&H between December 10, 2019 and January 3, 2020. Two of the storage tanks (V-1926) and (V-1927) were located on the south side of the property and were used for natural gas liquids/used oil. A third tank (V-9128) was located on the east side of the facility and was used to store tank scrubber liquids.

Remaining liquid in the tanks was removed and the tanks were crushed onsite and disposed of as non-hazardous waste. Five-point composite soil samples were collected beneath the tank excavations on December 16, 2019. A complete tank closure report is included in Appendix D summarizing tanks excavation, removal, and sampling results.

Figures



Legend

★ Site Location



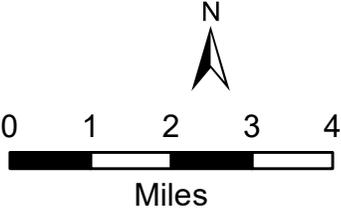
Site Location Map
 Kinder Morgan
 Former Compressor
 Station



Figure 1

Date: August 2020

Project #: 60614685





Legend

- Sample Locations



Five-Point Composite Sample Location Map

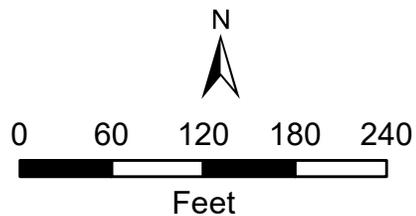
Kinder Morgan Former Compressor Station



Figure 2

Date: August 2020

Project #: 60614685



Photographs



Photo 1: View of Liner Showing two liners separated by a layer of felt



Photo 2: View of felt layer beneath first liner



Photo 3: Liner material bundled for transport to roll-off



Photo 4: Liner material getting loaded into roll-offs



Photo 5: Excavation of 2-inch drain line beneath pond liner



Photo 6: Excavation of drain line valve box



Photo 7: Excavation of concrete discharge vent



Photo 8: Drain line cut and plugged with concrete



Photo 9: Composite soil sample location

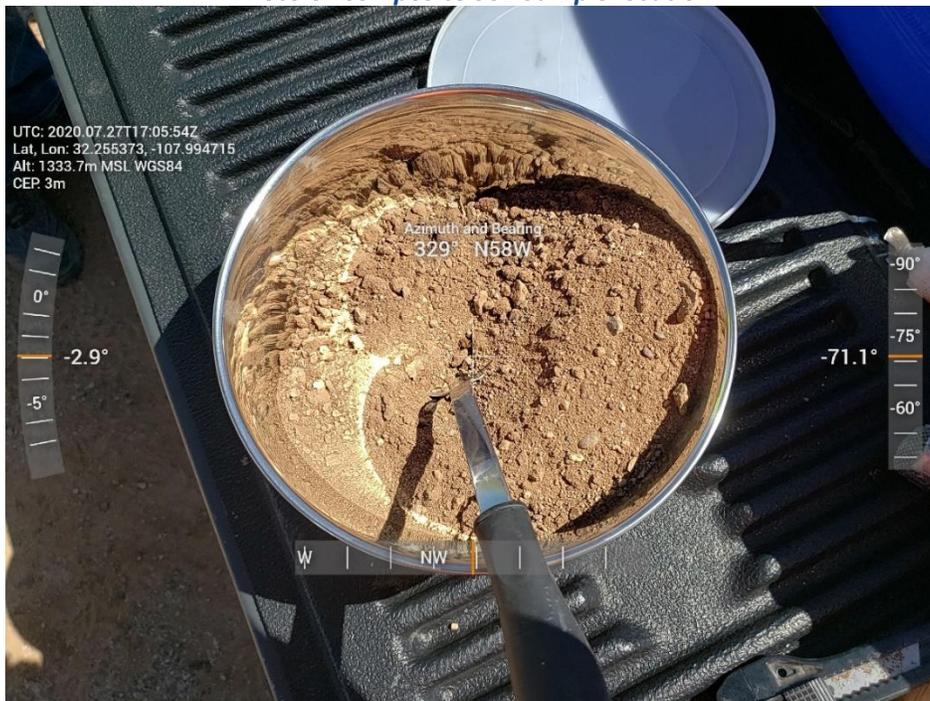


Photo 10: Composite soil sample in stainless steel bowl



Photo 11: Staking survey to determine grade



Photo 12: Import soil unloaded for backfill



Photo 13: View looking NW at finished grade

Appendix A
Pond Liner Material Disposal Documents

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283391

SCALE TICKET

Ticket #: 5196981

DATE: 07/28/20

IN: 12:13 PM ID-IN:SBD
OUT: 12:14 PM ID-OUT:SBD

Truck#: OVERLEY

Tag#:

Hauler

Acct#: 920036

CASH COMMERCIAL

(1) BIN

Customer

Acct #: 920036

CASH COMMERCIAL

DIRECTION: I

Origin: Local

Destination: Transfer Station

| | | |
|--------|----------|----------|
| Gross: | 53840 lb | 26.92 tn |
| Tare: | 40840 lb | 20.42 tn |
| Net: | 13000 lb | 6.50 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5196980

DATE: 07/28/20
IN: 12:13 PM ID-IN: SBD
OUT: 12:13 PM ID-OUT: SBD

Truck#: OVERLEY
Tag#:

Hauler

Acct#: 920036
CASH COMMERCIAL

(1) BIN

Customer

Acct #: 920036
CASH COMMERCIAL

DIRECTION: I
Origin: Local
Destination: Transfer Station

| | | |
|--------|----------|----------|
| Gross: | 51860 lb | 25.93 tn |
| Tare: | 41040 lb | 20.52 tn |
| Net: | 10820 lb | 5.41 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5196978

DATE: 3/20
IN: 12:11 PM 4D
OUT: 12:11 PM 5BD

Truck#: OVERLEY
Tag#:

Hauler
Acct#: 920036
CASH COMMERCIAL

(1) BIN

Customer
Acct #: 920036
CASH COMMERCIAL

DIRECTION: I
Origin: Local
Destination: Transfer Station

| | | |
|--------|----------|----------|
| Gross: | 51600 lb | 25.80 tn |
| Tare: | 40420 lb | 20.21 tn |
| Net: | 11180 lb | 5.59 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283391

SCALE TICKET

Ticket #: 5196979

DATE: 07/28/20
IN: 12:12 PM ID-IN: SBD
OUT: 12:12 PM ID-OUT: SBD

Truck#: OVERLEY
Tag#:

Hauler

Acct#: 920036
CASH COMMERCIAL

Customer

Acct #: 920036
CASH COMMERCIAL

(1) BIN

DIRECTION: I
Origin: Local
Destination: Transfer Station

| | | |
|--------|----------|----------|
| Gross: | 56120 lb | 28.06 tn |
| Tare: | 41260 lb | 20.63 tn |
| Net: | 14860 lb | 7.43 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197297

DATE: 07/29/20

IN: 11:48 AM ID-IN: BAM
OUT: 11:48 AM ID-OUT: BAM

Truck#: OVERLY
Tag#:

Hauler

Acct#: 920036
CASH COMMERCIAL

(2) BINS

Customer

Acct #: 920036
CASH COMMERCIAL

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 66820 lb | 33.41 tn |
| Tare: | 41540 lb | 20.77 tn |
| Net: | 25280 lb | 12.64 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197294

DATE: 07/29/20
IN: 11:46 AM ID-IN: BAM
OUT: 11:46 AM ID-OUT: BAM

Truck#: OVERLY
Tag#:

Hauler
Acct#: 920036
CASH COMMERCIAL

Customer
Acct #: 920036
CASH COMMERCIAL

(2) BINS

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 62680 lb | 31.34 tn |
| Tare: | 41080 lb | 20.54 tn |
| Net: | 21600 lb | 10.80 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197295

DATE: 07/29/20

IN: 11:46 AM ID-IN:BAM
OUT: 11:46 AM ID-OUT:BAM

Truck#: OVERLY
Tag#:

Hauler

Acct#: 920036
CASH COMMERCIAL

(2) BINS

Customer

Acct #: 920036
CASH COMMERCIAL

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 63600 lb | 31.80 tn |
| Tara: | 40940 lb | 20.47 tn |
| Net: | 22660 lb | 11.33 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197296

DATE: 07/29/20

IN: 11:47 AM ID-IN:RAM

OUT: 11:47 AM ID-OUT:RAM

Truck#: OVERLY

Tag#:

Hauler

Acct#: 920036

CASH COMMERCIAL

(2) BINS

Customer

Acct #: 920036

CASH COMMERCIAL

DIRECTION: I

Origin: Local

Destination: Landfill

Gross: 57420 lb 28.71 tn

Tare: 40720 lb 20.36 tn

Net: 16700 lb 8.35 tn

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197437

DATE: 07/29/20
IN: 03:49 PM IO-IN:BAM
OUT: 03:49 PM IO-OUT:BAM

Truck#: OVERLY
Tag#:

Hauler
Acct#: 920036
CASH COMMERCIAL

Customer
Acct #: 920036
CASH COMMERCIAL

(2) BINS

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 59020 lb | 29.51 tn |
| Tare: | 40260 lb | 20.13 tn |
| Net: | 18760 lb | 9.38 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197608

DATE: 07/30/20
IN: 11:24 AM ID-IN: BAM
OUT: 11:24 AM ID-OUT: BAM

Truck#: OVERLY
Tag#:

Hauler
Acct#: 920036
CASH COMMERCIAL

Customer
Acct #: 920036
CASH COMMERCIAL

(2) BINS

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 64380 lb | 32.19 tn |
| Tare: | 40920 lb | 20.46 tn |
| Net: | 23460 lb | 11.73 tn |

Amador Transfer Station
2865 West Amador Ave.
Las Cruces, NM 88005
5755283591

SCALE TICKET

Ticket #: 5197607

DATE: 07/30/20
IN: 11:23 AM ID-IN: BAM
OUT: 11:23 AM ID-OUT: BAM

Truck#: OVERLY
Tag#:

Hauler
Acct#: 920036
CASH COMMERCIAL

Customer
Acct #: 920036
CASH COMMERCIAL

(2) BINS

DIRECTION: I
Origin: Local
Destination: Landfill

| | | |
|--------|----------|----------|
| Gross: | 84720 lb | 42.36 tn |
| Tare: | 46220 lb | 23.11 tn |
| Net: | 38500 lb | 19.25 tn |

Appendix B
Import Fill Material Summary and Weigh Tickets

**Overley's
DAILY MATERIAL REPORT**

Date: 8/5/2020

Material Ordered for Today: _____

| Load # | Truck # | Scale Ticket # | DSG | | | | | | Standby Time Incident? |
|--------|---------|----------------|---------------|--------------|---|---|---|---|------------------------|
| | | | Fill Material | NET | | | | | |
| 1 | ✓ | 6554 | 21.12 | 42,240.00 | | | | | |
| 2 | 2172 | 6556 | 26.18 | 52,360.00 | | | | | |
| 3 | 3122 | 6557 | 25.09 | 50,180.00 | | | | | |
| 4 | ✓ | 6558 | 18.42 | 36,840.00 | | | | | |
| 5 | ✓ | 6560 | 22.54 | 45,080.00 | | | | | |
| 6 | 2172 | 6563 | 24.83 | 49,660.00 | | | | | |
| 7 | 3122 | 6584 | 23.34 | 46,680.00 | | | | | |
| 8 | ✓ | 6565 | 20.35 | 40,700.00 | | | | | |
| 9 | ✓ | 6566 | 21.82 | 43,640.00 | | | | | |
| 10 | 2172 | 6568 | 27.55 | 55,100.00 | | | | | |
| 11 | 3122 | 6569 | 25.49 | 50,980.00 | | | | | |
| 12 | ✓ | 6572 | 22.37 | 44,740.00 | | | | | |
| 13 | ✓ | 6573 | 22.02 | 44,040.00 | | | | | |
| 14 | 2172 | 6575 | 28.68 | 57,360.00 | | | | | |
| 15 | 3122 | 6576 | 26.24 | 52,480.00 | | | | | |
| 16 | ✓ | 6577 | 20.57 | 41,140.00 | | | | | |
| 17 | ✓ | 6578 ✓ | 20.53 | 41,060.00 | | | | | |
| 18 | 2172 | 6580 ✓ | 26.67 | 53,340.00 | | | | | |
| 19 | 3122 | 6581 | 27.08 | 54,160.00 | | | | | |
| 20 | ✓ | 6583 | 19.06 | 38,120.00 | | | | | |
| 21 | ✓ | 6585 | 20.53 | 41,060.00 | | | | | |
| 22 | 2172 | 6586 | 27.23 | 54,460.00 | | | | | |
| 23 | 3122 | 6588 | 23.57 | 47,140.00 | | | | | |
| 24 | ✓ | 6589 | 20.97 | 41,940.00 | | | | | |
| 25 | ✓ | 6592 | 20.96 | 41,920.00 | | | | | |
| 26 | 2172 | 6594 | 25.30 | 50,600.00 | | | | | |
| 27 | 3122 | 6595 | 29.45 | 58,900.00 | | | | | |
| 28 | ✓ | 6596 | 24.25 | 48,500.00 | | | | | |
| 29 | ✓ | 6597 | 26.77 | 53,540.00 | | | | | |
| 30 | 2172 | 6598 | 28.10 | 56,200.00 | | | | | |
| 31 | 3122 | 6601 | 26.18 | 52,360.00 | | | | | |
| 32 | ✓ | 6602 | 23.76 | 47,520.00 | | | | | |
| 33 | ✓ | 6603 | 24.24 | 48,480.00 | | | | | |
| 34 | 2172 | 6604 | 27.54 | 55,080.00 | | | | | |
| 35 | 3122 | 6605 | 28.96 | 57,920.00 | | | | | |
| Totals | | | 847.76 | 1,695,520.00 | - | - | - | - | - |

Notes/Issues:

Next Scheduled Delivery:

**Overley's
DAILY MATERIAL REPORT**

Date: 8/5/2020

Material Ordered for Today: _____

| Load # | Truck # | Scale Ticket # | DSG | | | | | | | Standby Time Incident? |
|--------|---------|----------------|----------|--------------|---|---|---|---|---|------------------------|
| | | | Pit Run | NET | | | | | | |
| 36 | ✓ | 6606 | 23.29 | 46,580.00 | | | | | | |
| 37 | ✓ | 6607 | 24.21 | 48,420.00 | | | | | | |
| 38 | 2172 | 6608 | 29.02 | 58,040.00 | | | | | | |
| 39 | 3122 | 6609 | 28.07 | 56,140.00 | | | | | | |
| 40 | ✓ | 6610 | 22.01 | 44,020.00 | | | | | | |
| 41 | ✓ | 6611 | 22.90 | 45,800.00 | | | | | | |
| 42 | 2172 | 6612 | 26.72 | 53,440.00 | | | | | | |
| 43 | 3122 | 6613 | 24.14 | 48,280.00 | | | | | | |
| 44 | ✓ | 6614 | 22.27 | 44,540.00 | | | | | | |
| 45 | ✓ | 6615 | 22.55 | 45,100.00 | | | | | | |
| 46 | 2172 | 6616 | 25.43 | 50,860.00 | | | | | | |
| 47 | 3122 | 6617 | 24.23 | 48,460.00 | | | | | | |
| | | | | | | | | | | |
| Totals | | | 1,118.37 | 2,285,200.00 | - | - | - | - | - | - |

Notes/Issues:

Next Scheduled Delivery:

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

08:50 am 08/05/2020
07:50 am 08/05/2020
TICKET NUMBER 6554
LOOP ID 6235
74840 lb GROSS
34620 lb TARE
42240 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:10 am 08/05/2020
10:45 am 08/05/2020
TICKET NUMBER 6577
LOOP ID 6259
73140 lb GROSS
32020 lb TARE
41140 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:05 am 08/05/2020
07:44 am 08/05/2020
TICKET NUMBER 6557
LOOP ID 6232
86920 lb GROSS
36740 lb TARE
50180 lb NET

CUSTOMER

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

08:59 am 08/05/2020
08:00 am 08/05/2020
TICKET NUMBER 6556
LOOP ID 6237
90020 lb GROSS
37660 lb TARE
52360 lb NET

PICTAXCO

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:25 am 08/05/2020
09:03 am 08/05/2020
TICKET NUMBER 6560
LOOP ID 6242
79720 lb GROSS
34640 lb TARE
45080 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:11 am 08/05/2020
07:48 am 08/05/2020
TICKET NUMBER 6558
LOOP ID 6233
68860 lb GROSS
32020 lb TARE
36840 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:48 am 08/05/2020
09:23 am 08/05/2020
TICKET NUMBER 6564
LOOP ID 6246
82740 lb GROSS
36060 lb TARE
46680 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:41 am 08/05/2020
09:16 am 08/05/2020
TICKET NUMBER 6563
LOOP ID 6245
87240 lb GROSS
37580 lb TARE
49660 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:57 am 08/05/2020
09:40 am 08/05/2020
TICKET NUMBER 6566
LOOP ID 6249
78160 lb GROSS
34520 lb TARE
43640 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

09:51 am 08/05/2020
09:34 am 08/05/2020
TICKET NUMBER 6565
LOOP ID 6248
72720 lb GROSS
32020 lb TARE
40700 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

10:24 am 08/05/2020
10:00 am 08/05/2020
TICKET NUMBER 6569
LOOP ID 6251
87040 lb GROSS
36060 lb TARE
50980 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

10:16 am 08/05/2020
09:58 am 08/05/2020
TICKET NUMBER 6568
LOOP ID 6250
92760 lb GROSS
37660 lb TARE
55100 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

10:40 am 08/05/2020
10:09 am 08/05/2020
TICKET NUMBER 6573
LOOP ID 6255
78580 lb GROSS
34540 lb TARE
44040 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

10:34 am 08/05/2020
10:04 am 08/05/2020
TICKET NUMBER 6572
LOOP ID 6254
76740 lb GROSS
32000 lb TARE
44740 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:04 am 08/05/2020
10:40 am 08/05/2020
TICKET NUMBER 6576
LOOP ID 6258
88500 lb GROSS
36020 lb TARE
52480 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

10:56 am 08/05/2020
10:32 am 08/05/2020
TICKET NUMBER 6575
LOOP ID 6256
94820 lb GROSS
37460 lb TARE
57360 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:36 am 08/05/2020
11:12 am 08/05/2020
TICKET NUMBER 6580
LOOP ID 6262
90800 lb GROSS
37460 lb TARE
53340 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:14 am 08/05/2020
10:54 am 08/05/2020
TICKET NUMBER 6578
LOOP ID 6260
75560 lb GROSS
34500 lb TARE
41060 lb NET

CUSTOMER
64
Deming Excavating

2172

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:54 am 08/05/2020
11:24 am 08/05/2020
TICKET NUMBER 6583
LOOP ID 6264
70140 lb GROSS
32020 lb TARE
38120 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

11:44 am 08/05/2020
11:16 am 08/05/2020
TICKET NUMBER 6581
LOOP ID 6263
90180 lb GROSS
36020 lb TARE
54160 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:08 pm 08/05/2020
11:47 am 08/05/2020
TICKET NUMBER 6586
LOOP ID 6269
91900 lb GROSS
37440 lb TARE
54460 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:00 pm 08/05/2020
11:34 am 08/05/2020
TICKET NUMBER 6585
LOOP ID 6267
75560 lb GROSS
34500 lb TARE
41060 lb NET

CUSTOMER
64

101 P

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:28 pm 08/05/2020
12:07 pm 08/05/2020
TICKET NUMBER 6589
LOOP ID 6273
73940 lb GROSS
32000 lb TARE
41940 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:21 pm 08/05/2020
11:58 am 08/05/2020
TICKET NUMBER 6588
LOOP ID 6270
83160 lb GROSS
36020 lb TARE
47140 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:48 pm 08/05/2020
12:19 pm 08/05/2020
TICKET NUMBER 6594
LOOP ID 6276
88020 lb GROSS
37420 lb TARE
50600 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:38 pm 08/05/2020
12:13 pm 08/05/2020
TICKET NUMBER 6592
LOOP ID 6274
76400 lb GROSS
34480 lb TARE
41920 lb NET

CUSTOMER
64

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:07 pm 08/05/2020
12:46 pm 08/05/2020
TICKET NUMBER 6596
LOOP ID 4278
80480 lb GROSS
31980 lb TARE
48500 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

12:36 pm 08/05/2020
12:36 pm 08/05/2020
TICKET NUMBER 6595
LOOP ID 6277
94900 lb GROSS
36000 lb TARE
58900 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:23 pm 08/05/2020
12:58 pm 08/05/2020
TICKET NUMBER 6598
LOOP ID 6281
93420 lb GROSS
37420 lb TARE
56200 lb NET

CUSTOMER

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:15 pm 08/05/2020
12:49 pm 08/05/2020
TICKET NUMBER 6597
LOOP ID 6279
88000 lb GROSS
34460 lb TARE
53540 lb NET

CUSTOMER

109 #8

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:43 pm 08/05/2020
01:22 pm 08/05/2020
TICKET NUMBER 6602
LOOP ID 6284
79520 1b GROSS
32000 1b TARE
47520 1b NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:35 pm 08/05/2020
01:05 pm 08/05/2020
TICKET NUMBER 6601
LOOP ID 6282
88360 1b GROSS
36000 1b TARE
52360 1b NET

CUSTOMER
64
Deming Excavating

3/22

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:59 pm 08/05/2020
01:36 pm 08/05/2020
TICKET NUMBER 6604
LOOP ID 6286
92600 1b GROSS
37520 1b TARE
55080 1b NET

CUSTOMER

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

01:51 pm 08/05/2020
01:33 pm 08/05/2020
TICKET NUMBER 6603
LOOP ID 6285
82960 1b GROSS
34480 1b TARE
48480 1b NET

109 #9

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:20 pm 08/05/2020
01:58 pm 08/05/2020
TICKET NUMBER 6606
LOOP ID 6288
78580 lb GROSS
32000 lb TARE
46580 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:11 pm 08/05/2020
01:44 pm 08/05/2020
TICKET NUMBER 6605
LOOP ID 6287
93900 lb GROSS
35980 lb TARE
57920 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:38 pm 08/05/2020
02:12 pm 08/05/2020
TICKET NUMBER 6608
LOOP ID 6290
95560 lb GROSS
37520 lb TARE
58040 lb NET

CUSTOMER

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:27 pm 08/05/2020
02:04 pm 08/05/2020
TICKET NUMBER 6607
LOOP ID 6289
82900 lb GROSS
34480 lb TARE
48420 lb NET

CUSTOMER

109 # 10

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:52 pm 08/05/2020
02:30 pm 08/05/2020
TICKET NUMBER 6610
LOOP ID 6292
76060 lb GROSS
32040 lb TARE
44020 lb NET

CUSTOMER

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

02:47 pm 08/05/2020
02:24 pm 08/05/2020
TICKET NUMBER 6609
LOOP ID 6291
92100 lb GROSS
35960 lb TARE
56140 lb NET

CUSTOMER

64

Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:12 pm 08/05/2020
02:50 pm 08/05/2020
TICKET NUMBER 6612
LOOP ID 6294
90880 lb GROSS
37440 lb TARE
53440 lb NET

CUSTOMER

64

Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:01 pm 08/05/2020
02:40 pm 08/05/2020
TICKET NUMBER 6611
LOOP ID 6293
80260 lb GROSS
34460 lb TARE
45800 lb NET

CUSTOMER

64

109 - "

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:32 pm 08/05/2020
03:05 pm 08/05/2020
TICKET NUMBER 6614
LOOP ID 6296
76580 lb GROSS
32040 lb TARE
44540 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:21 pm 08/05/2020
03:01 pm 08/05/2020
TICKET NUMBER 6613
LOOP ID 6295
84400 lb GROSS
36120 lb TARE
48280 lb NET

CUSTOMER
64
Deming Excavating

7100

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:47 pm 08/05/2020
03:21 pm 08/05/2020
TICKET NUMBER 6616
LOOP ID 6298
88260 lb GROSS
37400 lb TARE
50860 lb NET

CUSTOMER
64
Deming Excavating

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:39 pm 08/05/2020
03:14 pm 08/05/2020
TICKET NUMBER 6615
LOOP ID 6297
79560 lb GROSS
34460 lb TARE
45100 lb NET

CUSTOMER

109

City of Deming Landfill
309 South Gold St.
Deming NM
575-546-8848

03:59 pm 08/05/2020

03:59 pm 08/05/2020

TICKET NUMBER 6617

LOOP ID 6300

84420 lb GROSS

35960 lb TARE

48460 lb NET

CUSTOMER

64

Deming Excavating

3122

Appendix C
Sample Documentation and
Soil Sample Analytical Report

July 30, 2020

Dale Flores
AECOM
6200 South Quebec St
Greenwood Village, CO 80111

RE: Project: 60614685 KINDER MORGAN DEMING
Pace Project No.: 60343808

Dear Dale Flores:

Enclosed are the analytical results for sample(s) received by the laboratory on July 28, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City
- Pace Analytical Services - Salina

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Heather Wilson
heather.wilson@pacelabs.com
1(913)563-1407
Project Manager

Enclosures

cc: Brian Rothmeyer, AECOM



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Missouri Inorganic Drinking Water Certification #: 10090

Arkansas Drinking Water

Arkansas Certification #: 20-020-0

Arkansas Drinking Water

Illinois Certification #: 200030

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212020-2

Oklahoma Certification #: 9205/9935

Florida: Cert E871149 SEKS WET

Texas Certification #: T104704407-19-12

Utah Certification #: KS000212019-9

Illinois Certification #: 004592

Kansas Field Laboratory Accreditation: # E-92587

Missouri SEKS Micro Certification: 10070

Pace Analytical Services Salina

528 N 9th Street, Salina, KS 67401

Kansas Cert No. E10146

Texas NELAP: T104704246-18-10

Oklahoma: 2019-133/8815 Non-Potable Water/ Solids

Kansas: Cert No. E-10146 RCRA, Water, Solids

Salina Field Accred. No. E-92593

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| Lab ID | Sample ID | Matrix | Date Collected | Date Received |
|-------------|------------------------|--------|----------------|----------------|
| 60343808001 | KM-DEMING-C-0-0.5-POND | Solid | 07/27/20 11:00 | 07/28/20 09:00 |
| 60343808002 | TB-072720 | Solid | 07/27/20 08:00 | 07/28/20 09:00 |

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| Lab ID | Sample ID | Method | Analysts | Analytes Reported | Laboratory |
|-------------|------------------------|------------|----------|-------------------|------------|
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 8015B | AHS | 4 | PASI-K |
| | | EPA 8015B | JLO | 2 | PASI-K |
| | | EPA 8260B | RAD | 7 | PASI-K |
| | | ASTM D2974 | DWC | 1 | PASI-K |
| | | EPA 7196 | ASK | 1 | PASI-SA |
| | | EPA 9056 | MJK | 1 | PASI-K |
| 60343808002 | TB-072720 | EPA 8260B | RAD | 7 | PASI-K |

PASI-K = Pace Analytical Services - Kansas City

PASI-SA = Pace Analytical Services - Salina

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

Sample: KM-DEMING-C-0-0.5-POND Lab ID: 60343808001 Collected: 07/27/20 11:00 Received: 07/28/20 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters | Results | Units | Report Limit | DF | Prepared | Analyzed | CAS No. | Qual |
|--|------------|-------|--------------|----|----------------|----------------|------------|------|
| 8015B Diesel Range Organics | | | | | | | | |
| Analytical Method: EPA 8015B Preparation Method: EPA 3546 | | | | | | | | |
| Pace Analytical Services - Kansas City | | | | | | | | |
| TPH-DRO (C10-C28) | ND | mg/kg | 10.2 | 1 | 07/28/20 22:42 | 07/29/20 16:52 | | |
| TPH-ORO (C28-C35) | ND | mg/kg | 10.2 | 1 | 07/28/20 22:42 | 07/29/20 16:52 | | |
| Surrogates | | | | | | | | |
| n-Tetracosane (S) | 86 | % | 31-152 | 1 | 07/28/20 22:42 | 07/29/20 16:52 | 646-31-1 | |
| p-Terphenyl (S) | 80 | % | 46-130 | 1 | 07/28/20 22:42 | 07/29/20 16:52 | 92-94-4 | |
| Gasoline Range Organics | | | | | | | | |
| Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B | | | | | | | | |
| Pace Analytical Services - Kansas City | | | | | | | | |
| TPH-GRO | ND | mg/kg | 10.9 | 1 | 07/28/20 12:48 | 07/29/20 16:18 | | |
| Surrogates | | | | | | | | |
| 4-Bromofluorobenzene (S) | 95 | % | 72-117 | 1 | 07/28/20 12:48 | 07/29/20 16:18 | 460-00-4 | |
| 8260 MSV 5035A VOA | | | | | | | | |
| Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B | | | | | | | | |
| Pace Analytical Services - Kansas City | | | | | | | | |
| Benzene | ND | mg/kg | 0.0052 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 71-43-2 | |
| Ethylbenzene | ND | mg/kg | 0.0052 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 100-41-4 | |
| Toluene | ND | mg/kg | 0.0052 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 108-88-3 | |
| Xylene (Total) | ND | mg/kg | 0.0052 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 1330-20-7 | |
| Surrogates | | | | | | | | |
| Toluene-d8 (S) | 102 | % | 80-120 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 97 | % | 85-115 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 460-00-4 | |
| 1,2-Dichloroethane-d4 (S) | 102 | % | 78-118 | 1 | 07/28/20 11:19 | 07/28/20 12:44 | 17060-07-0 | |
| Percent Moisture | | | | | | | | |
| Analytical Method: ASTM D2974 | | | | | | | | |
| Pace Analytical Services - Kansas City | | | | | | | | |
| Percent Moisture | 4.9 | % | 0.50 | 1 | | 07/28/20 14:40 | | |
| 7196 Chromium, Hexavalent | | | | | | | | |
| Analytical Method: EPA 7196 Preparation Method: EPA 3060 | | | | | | | | |
| Pace Analytical Services - Salina | | | | | | | | |
| Chromium, Hexavalent | ND | mg/kg | 4.2 | 5 | 07/28/20 19:45 | 07/29/20 12:49 | 18540-29-9 | |
| 9056 IC Anions | | | | | | | | |
| Analytical Method: EPA 9056 Preparation Method: EPA 9056 | | | | | | | | |
| Pace Analytical Services - Kansas City | | | | | | | | |
| Chloride | 617 | mg/kg | 103 | 10 | 07/28/20 15:12 | 07/28/20 23:59 | 16887-00-6 | |

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

Sample: TB-072720 **Lab ID: 60343808002** Collected: 07/27/20 08:00 Received: 07/28/20 09:00 Matrix: Solid

Results reported on a "wet-weight" basis

| Parameters | Results | Units | Report Limit | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|--|--------------|----|----------------|----------------|------------|------|
| 8260 MSV 5035A VOA | | Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030 Pace Analytical Services - Kansas City | | | | | | |
| Benzene | ND | mg/kg | 0.0050 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 71-43-2 | |
| Ethylbenzene | ND | mg/kg | 0.0050 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 100-41-4 | |
| Toluene | ND | mg/kg | 0.0050 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 108-88-3 | |
| Xylene (Total) | ND | mg/kg | 0.0050 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 1330-20-7 | |
| Surrogates | | | | | | | | |
| Toluene-d8 (S) | 103 | % | 80-120 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 97 | % | 85-115 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 460-00-4 | |
| 1,2-Dichloroethane-d4 (S) | 96 | % | 78-118 | 1 | 07/28/20 11:19 | 07/28/20 13:31 | 17060-07-0 | |

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| | |
|----------------------------------|--|
| QC Batch: 668050 | Analysis Method: EPA 8015B |
| QC Batch Method: EPA 5035A/5030B | Analysis Description: Gasoline Range Organics |
| | Laboratory: Pace Analytical Services - Kansas City |

Associated Lab Samples: 60343808001

METHOD BLANK: 2705148 Matrix: Solid

Associated Lab Samples: 60343808001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|--------------------------|-------|--------------|-----------------|----------------|------------|
| TPH-GRO | mg/kg | ND | 10 | 07/29/20 10:36 | |
| 4-Bromofluorobenzene (S) | % | 97 | 72-117 | 07/29/20 10:36 | |

LABORATORY CONTROL SAMPLE: 2705149

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|--------------------------|-------|-------------|------------|-----------|--------------|------------|
| TPH-GRO | mg/kg | 49.8 | 45.4 | 91 | 85-129 | |
| 4-Bromofluorobenzene (S) | % | | | 97 | 72-117 | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2705150 2705151

| Parameter | Units | 60343051001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|--------------------------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| TPH-GRO | mg/kg | ND | 57.4 | 57.4 | 47.9 | 47.3 | 83 | 81 | 81-127 | 1 | 10 | |
| 4-Bromofluorobenzene (S) | % | | | | | | 95 | 92 | 72-117 | | | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| | | | |
|------------------|----------------|-----------------------|--|
| QC Batch: | 667987 | Analysis Method: | EPA 8260B |
| QC Batch Method: | EPA 5035A/5030 | Analysis Description: | 8260 MSV 5035A Volatile Organics |
| | | Laboratory: | Pace Analytical Services - Kansas City |

Associated Lab Samples: 60343808001, 60343808002

METHOD BLANK: 2704978 Matrix: Solid

Associated Lab Samples: 60343808001, 60343808002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|---------------------------|-------|--------------|-----------------|----------------|------------|
| Benzene | mg/kg | ND | 0.0050 | 07/28/20 09:37 | |
| Ethylbenzene | mg/kg | ND | 0.0050 | 07/28/20 09:37 | |
| Toluene | mg/kg | ND | 0.0050 | 07/28/20 09:37 | |
| Xylene (Total) | mg/kg | ND | 0.0050 | 07/28/20 09:37 | |
| 1,2-Dichloroethane-d4 (S) | % | 98 | 78-118 | 07/28/20 09:37 | |
| 4-Bromofluorobenzene (S) | % | 97 | 85-115 | 07/28/20 09:37 | |
| Toluene-d8 (S) | % | 101 | 80-120 | 07/28/20 09:37 | |

LABORATORY CONTROL SAMPLE: 2704979

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|---------------------------|-------|-------------|------------|-----------|--------------|------------|
| Benzene | mg/kg | 0.1 | 0.10 | 104 | 67-126 | |
| Ethylbenzene | mg/kg | 0.1 | 0.11 | 111 | 69-127 | |
| Toluene | mg/kg | 0.1 | 0.11 | 108 | 80-118 | |
| Xylene (Total) | mg/kg | 0.3 | 0.33 | 111 | 69-130 | |
| 1,2-Dichloroethane-d4 (S) | % | | | 95 | 78-118 | |
| 4-Bromofluorobenzene (S) | % | | | 97 | 85-115 | |
| Toluene-d8 (S) | % | | | 102 | 80-120 | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2704980 2704981

| Parameter | Units | MS | | MSD | | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|---------------------------|-------|--------------------|-------------|-------------|--------|----------|-----------|--------------|--------|---------|------|
| | | 60343808001 Result | Spike Conc. | Spike Conc. | Result | | | | | | |
| Benzene | mg/kg | ND | 0.1 | 0.1 | 0.086 | 0.087 | 83 | 83 | 37-135 | 1 | 24 |
| Ethylbenzene | mg/kg | ND | 0.1 | 0.1 | 0.093 | 0.093 | 89 | 89 | 31-142 | 1 | 25 |
| Toluene | mg/kg | ND | 0.1 | 0.1 | 0.090 | 0.091 | 87 | 87 | 40-137 | 1 | 25 |
| Xylene (Total) | mg/kg | ND | 0.32 | 0.32 | 0.28 | 0.28 | 88 | 88 | 19-153 | 1 | 27 |
| 1,2-Dichloroethane-d4 (S) | % | | | | | | 101 | 99 | 78-118 | | |
| 4-Bromofluorobenzene (S) | % | | | | | | 96 | 96 | 85-115 | | |
| Toluene-d8 (S) | % | | | | | | 102 | 102 | 80-120 | | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| | |
|---------------------------|--|
| QC Batch: 668022 | Analysis Method: EPA 8015B |
| QC Batch Method: EPA 3546 | Analysis Description: EPA 8015B |
| | Laboratory: Pace Analytical Services - Kansas City |

Associated Lab Samples: 60343808001

METHOD BLANK: 2705083 Matrix: Solid

Associated Lab Samples: 60343808001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|-------------------|-------|--------------|-----------------|----------------|------------|
| TPH-DRO (C10-C28) | mg/kg | ND | 9.8 | 07/29/20 16:36 | |
| TPH-ORO (C28-C35) | mg/kg | ND | 9.8 | 07/29/20 16:36 | |
| n-Tetracosane (S) | % | 86 | 31-152 | 07/29/20 16:36 | |
| p-Terphenyl (S) | % | 82 | 46-130 | 07/29/20 16:36 | |

LABORATORY CONTROL SAMPLE: 2705084

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-------------------|-------|-------------|------------|-----------|--------------|------------|
| TPH-DRO (C10-C28) | mg/kg | 82.8 | 80.0 | 97 | 74-124 | |
| n-Tetracosane (S) | % | | | 93 | 31-152 | |
| p-Terphenyl (S) | % | | | 88 | 46-130 | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

QC Batch: 668082

Analysis Method: ASTM D2974

QC Batch Method: ASTM D2974

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Kansas City

Associated Lab Samples: 60343808001

METHOD BLANK: 2705201

Matrix: Solid

Associated Lab Samples: 60343808001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|------------------|-------|--------------|-----------------|----------------|------------|
| Percent Moisture | % | ND | 0.50 | 07/28/20 14:40 | |

SAMPLE DUPLICATE: 2705202

| Parameter | Units | 60343808001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------|-------|--------------------|------------|-----|---------|------------|
| Percent Moisture | % | 4.9 | 4.9 | 1 | 20 | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING
Pace Project No.: 60343808

| | |
|---------------------------|---|
| QC Batch: 668114 | Analysis Method: EPA 7196 |
| QC Batch Method: EPA 3060 | Analysis Description: 7196 Chromium, Hexavalent |
| | Laboratory: Pace Analytical Services - Salina |

Associated Lab Samples: 60343808001

METHOD BLANK: 2705284 Matrix: Solid

Associated Lab Samples: 60343808001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|----------------------|-------|--------------|-----------------|----------------|------------|
| Chromium, Hexavalent | mg/kg | ND | 4.0 | 07/29/20 12:48 | |

LABORATORY CONTROL SAMPLE: 2705286

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------|-------|-------------|------------|-----------|--------------|------------|
| Chromium, Hexavalent | mg/kg | 60 | 50.6 | 84 | 80-120 | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2705287 2705288

| Parameter | Units | 60343808001 | | MSD | | MS | | MSD | | % Rec Limits | RPD | Max RPD | Qual |
|----------------------|-------|-------------|----------------|-----------------|--------|------------|-------|-------|--------|--------------|-----|---------|------|
| | | Result | MS Spike Conc. | MSD Spike Conc. | Result | MSD Result | % Rec | % Rec | | | | | |
| Chromium, Hexavalent | mg/kg | ND | 62.8 | 63.2 | 52.0 | 54.3 | 82 | 85 | 75-125 | 4 | 20 | | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2705290 2705291

| Parameter | Units | 60343808001 | | MSD | | MS | | MSD | | % Rec Limits | RPD | Max RPD | Qual |
|----------------------|-------|-------------|----------------|-----------------|--------|------------|-------|-------|--------|--------------|-----|---------|------|
| | | Result | MS Spike Conc. | MSD Spike Conc. | Result | MSD Result | % Rec | % Rec | | | | | |
| Chromium, Hexavalent | mg/kg | ND | 1380 | 1340 | 1310 | 1280 | 95 | 96 | 75-125 | 2 | 20 | | |

SAMPLE DUPLICATE: 2705289

| Parameter | Units | 60343808001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|-------|--------------------|------------|-----|---------|------------|
| Chromium, Hexavalent | mg/kg | ND | ND | | 20 | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| | |
|---------------------------|--|
| QC Batch: 668111 | Analysis Method: EPA 9056 |
| QC Batch Method: EPA 9056 | Analysis Description: 9056 IC Anions |
| | Laboratory: Pace Analytical Services - Kansas City |

Associated Lab Samples: 60343808001

METHOD BLANK: 2705261 Matrix: Solid

Associated Lab Samples: 60343808001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride | mg/kg | ND | 100 | 07/28/20 23:31 | |

LABORATORY CONTROL SAMPLE: 2705262

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride | mg/kg | 500 | 495 | 99 | 80-120 | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2705263 2705264

| Parameter | Units | 2705263 | | 2705264 | | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| | | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | | | | | | |
| Chloride | mg/kg | 617 | 515 | 1100 | 1110 | 94 | 95 | 80-120 | 1 | 15 | |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALIFIERS

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 60614685 KINDER MORGAN DEMING

Pace Project No.: 60343808

| Lab ID | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|------------------------|-----------------|----------|-------------------|------------------|
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 3546 | 668022 | EPA 8015B | 668477 |
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 5035A/5030B | 668050 | EPA 8015B | 668267 |
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 5035A/5030 | 667987 | EPA 8260B | 668014 |
| 60343808002 | TB-072720 | EPA 5035A/5030 | 667987 | EPA 8260B | 668014 |
| 60343808001 | KM-DEMING-C-0-0.5-POND | ASTM D2974 | 668082 | | |
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 3060 | 668114 | EPA 7196 | 668336 |
| 60343808001 | KM-DEMING-C-0-0.5-POND | EPA 9056 | 668111 | EPA 9056 | 668269 |

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



Sample Condition Upon Receipt

WO#: 60343808
Barcode: 60343808

Client Name: AECOM - Greenwood Village Colorado

Courier: FedEx [checked] UPS [] VIA [] Clay [] PEX [] ECI [] Pace [] Xroads [] Client [] Other []

Tracking #: 19086731586 Pace Shipping Label Used? Yes [] No [checked]

Custody Seal on Cooler/Box Present: Yes [checked] No [] Seals intact: Yes [checked] No []

Packing Material: Bubble Wrap [checked] Bubble Bags [checked] Foam [] None [] Other []

Thermometer Used: 585 Type of Ice: Wet Blue None

Cooler Temperature (°C): As-read 4.0 Corr. Factor 0.0 Corrected 4.0

Date and initials of person examining contents: 7/28/20 S

Temperature should be above freezing to 6°C

Table with 2 columns: Question/Condition and Yes/No/N/A checkboxes. Rows include Chain of Custody, Short Hold Time, Rush Turn Around Time, Sufficent volume, Containers intact, etc.

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: Date/Time:

Comments/ Resolution: Field Analytical Chemist from client 7/27/20 FedEx. Hanna logged call. Silvia to print label and transfer to SA-WETLAB.

Project Manager Review: Date:

Appendix D
Kinder Morgan NM UST Closure Report



Environmental Department

1221 Tower Trail Lane
El Paso, Texas 79907

Tank Closure Report

Site:

Deming Compressor Station
1900 Deming Station Rd. SW
Deming, NM 88030

Prepared For:

Cesar G. Ochoa, P.E.
Pipeline Engineer- EHS
8645 Railroad Dr. El Paso, TX. 79904
El Paso Natural Gas Company
A Kinder Morgan Company

January 9, 2020

Table of Contents

| | |
|---------------------------------------|---|
| EXECUTIVE SUMMARY | 1 |
| FIELD ACTIVITIES..... | 2 |
| SAMPLE PROCUREMENT AND ANALYSIS | 4 |

Attachments:

1. Location Map
2. Site Plan
3. Summary of Laboratory Analysis
4. Laboratory Reports
5. Photographic Documentation
6. Tank Disposal Documentation
7. Liquid Disposal Documentation
8. Soil Disposal Documentation

EXECUTIVE SUMMARY

D&H United Fueling Solutions (D&H) was contracted by El Paso Natural Gas Company to perform permanent removal of three (3) below grade storage tanks (BGTs) at the El Paso Natural Gas Company (EPNGC) compressor station facility located at 1900 Deming Station Rd. in Deming, New Mexico. The storage tanks were associated with oil/water separator and scrubber liquids for the compressor station.

The New Mexico Oil Conservation Division (NMOCD) was notified prior to tank removal activities. Additionally, an excavation plan was prepared and submitted to the client for review and approval prior to performing the excavation activities. D&H personnel also performed the required contractor safety orientation prior to the work.

On December 10, 2019 thru January 3, 2020, D&H mobilized to the site to perform the tank removal activities. Two (2) 4,250-gallon BGTs were located on the southeast end of the facility and one (1) 4,250-gallon BGT was located on the east boundary of the facility. The tanks were constructed of single-wall fiberglass and in good condition. Piping was constructed of steel and was in fair condition. The tanks were crushed on-site and transported off-site to Butterfield Trail Regional Landfill for disposal.

Prior to removal, each tank was cleaned and the fluids resulting from the tank cleaning was containerized, properly sampled for characterization for disposal. Approximately 385 gallons of rinse water from the tanks was generated and disposed offsite at the Rhino Environmental Disposal facility in Chaparral, New Mexico. A copy of disposal documentation is provided in Attachment 6.

Following removal of the tanks, a five-point composite sample was collected from each location of the tanks on December 16, 2019. Additionally, samples were also sampled from the stockpile soils. A total of six (6) soil samples were collected below the native soil of the former BGT tank pit and excavated soils. The samples were submitted to Hall Environmental Laboratories for analysis at the appropriate temperature and within 48hrs of collection. The samples were analyzed for Total Petroleum Hydrocarbons (TPH) GRO/DRO/MRO by method 8015, Volatile Organic Compounds by EPA method 8260, and Chlorides by EPA Method 300.

Upon review of the results, D&H mobilized to the site on December 26, 2019 to perform over-excavation activities at the former Tank 3 area. An additional 13.7 yds were excavated and transported to the Butterfield Trail Regional Landfill for disposal. A copy of the disposal documentation of contaminated soils is provided under Attachment 8. On December 27, 2019, a confirmation sample was collected and analyzed for TPH. Results of the analytical data showed TPH was detected below the laboratory detection limits. Following confirmation sampling, D&H returned to the site on January 2, 2020 to perform backfilling activities with clean soil and gravel to match the surrounding surface.

FIELD ACTIVITIES

On December 10, 2019, D&H personnel mobilized to the site and began the process of removing the below grade storage tanks (BGTs). D&H personnel removed three (3) 4,250-gallon tanks from the ground. The tanks were pumped free of liquids and cleaned prior to removal. A total of 385 gallons of rinse water were removed and transported to an approved local facility for proper disposal. A copy of liquid disposal documentation is provided in Attachment 7.

The tanks were fiberglass vertical cylindrical tanks and were in fair condition. The soil below the tanks was not discolored and did not have a significant hydrocarbon odor.

On December 10, 2019, D&H mobilized to the site to perform the tank removal activities. Two (2) 4,250-gallon BGTs were located on the southeast end of the facility and one (1) 4,250-gallon BGT was located on the east boundary of the facility. The tanks were constructed of single-wall fiberglass and in good condition. Piping was constructed of steel and was in fair condition. The tanks were crushed on-site and transported off-site to Butterfield Trail Regional Landfill for disposal. A copy of disposal documentation is provided in Attachment 6.

Prior to removal, each tank was cleaned and the fluids resulting from the tank cleaning was containerized, properly sampled for characterization for disposal. Approximately 385 gallons of rinse water from the tanks was generated and disposed offsite at the Rhino Environmental Disposal facility in Chaparral, New Mexico. The tanks were removed from the site on the same day and transported to the local Butterfield Trail Regional Landfill for proper disposal. A copy of disposal documentation is provided in Attachment 6.

Following removal of the tanks, a five-point composite sample was collected from each location of the tanks. Additionally, samples were also sampled from the stockpile soils. A total of six (6) soil samples were collected below the native soil of the former BGT tank pit and excavated soils. The samples were submitted to Hall Environmental Laboratories for analysis at the appropriate temperature and within 48hrs of collection. The samples were analyzed for Total Petroleum Hydrocarbons (TPH) GRO/DRO/MRO by method 8015, Volatile Organic Compounds by EPA method 8260, and Chlorides by EPA Method 300.

Results of the samples collected on December 16, 2019, showed all soil samples were analyzed below laboratory detection limits with the exception of sample 'Tank 3'. Results of the analysis showed 'Tank 3' had a TPH concentration of 630 mg/Kg above the limit of 100 mg/Kg as listed in Table 1 of 19.15.17.13 NMAC Table 1.

Upon review of the results, D&H mobilized to the site on December 26, 2019 to perform over-excavation activities at the former Tank 3 area. An additional 13.7 yds were excavated and transported to the Butterfield Trail Regional Landfill for disposal. A copy of the disposal documentation of contaminated soils is provided under Attachment 8.

On December 27, 2019, a confirmation sample was collected and analyzed for TPH. Results of the analytical data showed TPH was detected below the laboratory detection limits.

On January 2 and 3, 2020, D&H returned to the site to perform backfilling of the former tank areas. Each excavated area was backfilled with clean soil and to allow for approximately 3 inches of gravel to match the surrounding surface.

SAMPLE PROCUREMENT AND ANALYSIS

Following removal of the tanks, a five-point composite sample was collected to include any obvious stained or wet soils, or other evidence of contamination. The composite samples were taken under each of the below grade tank bottom pit. The samples were then placed on ice in an ice chest for preservation at 4°-6°C while in transport. A Chain-of-Custody form was filled in by the sampler and was used to document the collection and transfer of custody of the samples to Hall Environmental laboratory. The samples were analyzed for Total Petroleum Hydrocarbons (TPH) by EPA Method GRO/DRO/MRO 8015, VOCs by EPA Method 8260, and Chlorides by EPA Method 300. Attachments 3 and 4 provide a summary of laboratory analysis as well as the laboratory reports.

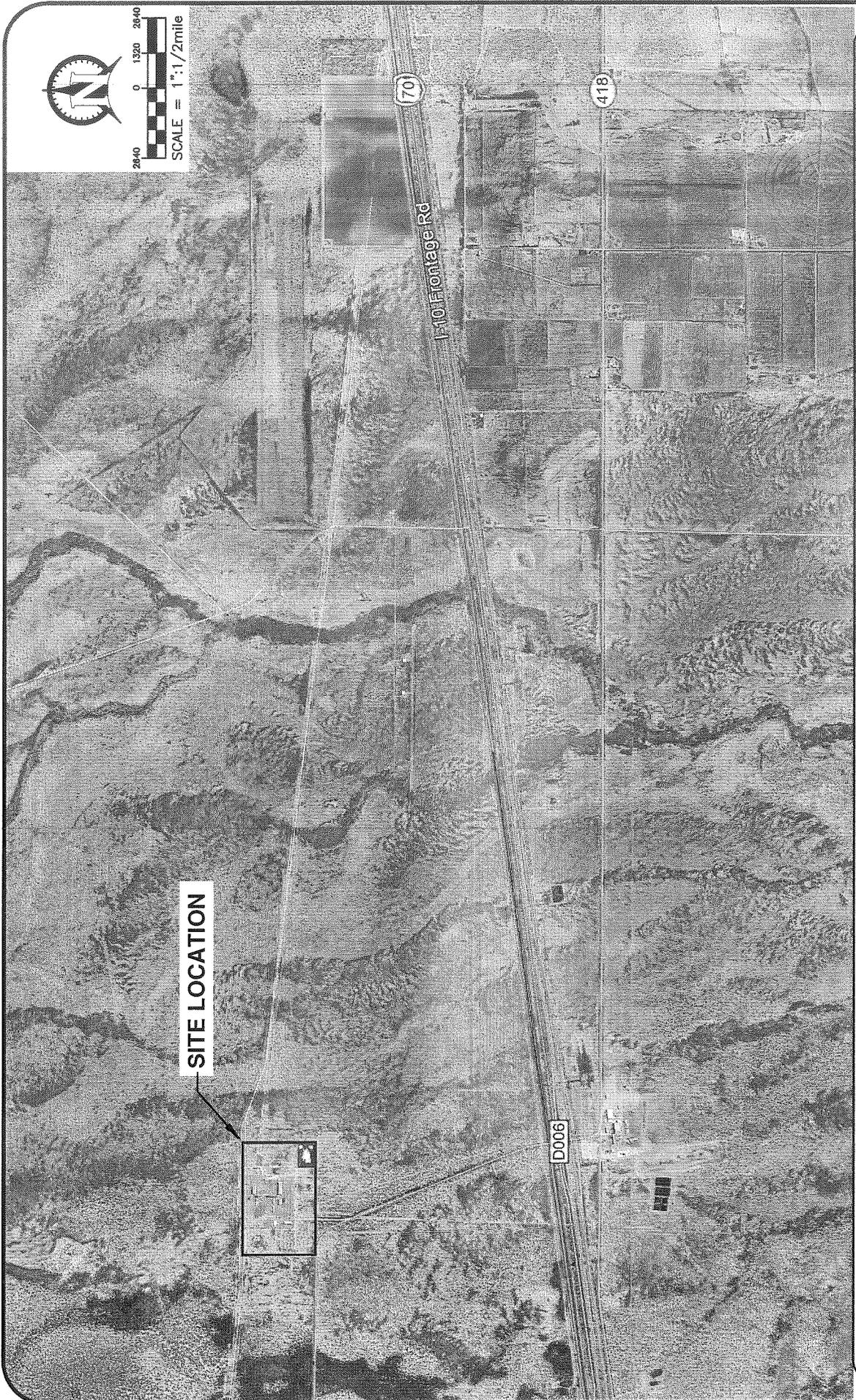
ATTACHMENT 1

Location Map

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907



2640 0 1320 2640
 SCALE = 1" = 1/2 mile



SITE LOCATION

UNITED FUELING SOLUTIONS, INC.

 1221 TOWER TRAIL LANE
 EL PASO, TEXAS 79907
 MAIN: (915) 859-8150
 FAX: (915) 859-7229

| | |
|--------------|------------|
| Project No. | 606190 |
| Date: | 1/2/20 |
| Scale: 1" = | 1/2 mile |
| Dwg. by: | A. Marquez |
| Designed by: | N/A |

EPNGC Compressor Station
 1900 Deming Station Rd. SW Deming, NM
Location Map
 Scale is approximate

| No. | Note / Revision | Date |
|-----|-----------------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Sheet No.
1 OF 1

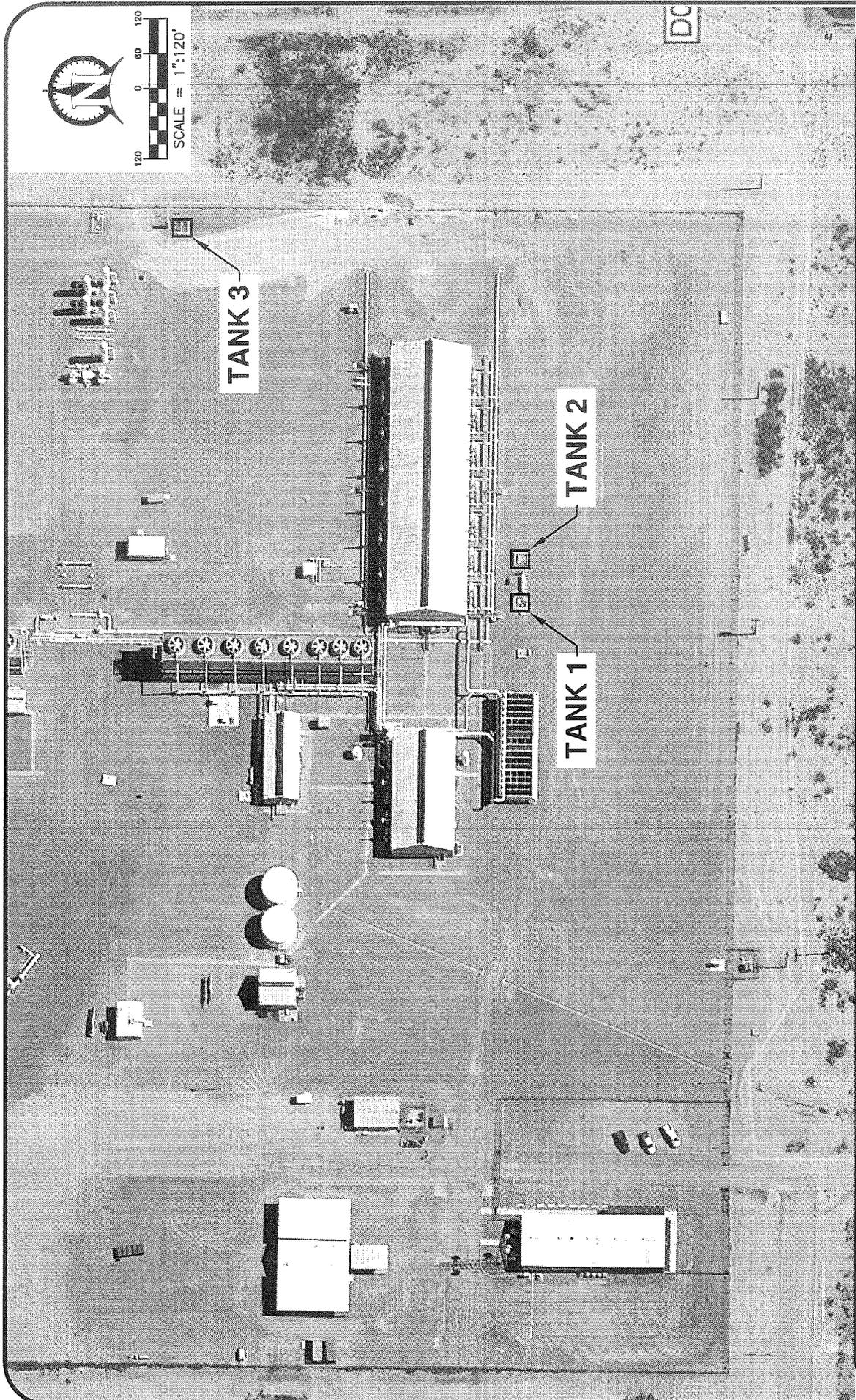
ATTACHMENT 2

Site Plan

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907



SCALE = 1" = 120'



TANK 3

TANK 1

TANK 2

UNITED FUELING SOLUTIONS, INC.

1221 TOWER TRAIL LANE
EL PASO, TEXAS 79907
MAIN: (915) 859-8150
FAX: (915) 859-7229

| | |
|--------------|------------|
| Project No. | 608190 |
| Date: | 1/2/20 |
| Scale: | 1" = 120' |
| Drawn by: | A. Marquez |
| Designed by: | N/A |

EPNGC Compressor Station
1900 Deming Station Rd. SW
Deming, NM

Soil Sample Locations
Scale is approximate

| No. | Note / Revision | Date |
|-----|-----------------|------|
| | | |
| | | |
| | | |
| | | |
| | | |

Sheet No.
1 OF 1

ATTACHMENT 3

Summary of Laboratory Analysis

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907

Table 1
Deming Compressor Station BGT Removal
Deming, New Mexico
All units in mg/Kg

| | Sample ID Sample Date | Tank 1 12/16/2019 | Tank 2 12/16/2019 | Tank 3 12/16/2019 | Stockpile 1 12/16/2019 | Stockpile 2 12/16/2019 | Stockpile 3 12/16/2019 | Tank 3 Confirmation 12/26/2019 |
|--------------------------------|--------------------------|----------------------|----------------------|----------------------|---------------------------|---------------------------|---------------------------|--------------------------------------|
| Anions EPA Method 300 | | | | | | | | |
| Chlorides | | <60 | <60 | <60 | <60 | <61 | <60 | NA |
| TPH EPA Method 8015 | | | | | | | | |
| DRO | | <9.1 | <8.2 | <95D | <9.6 | <9.9 | <9.3 | <9.2 |
| MRO | | <46 | <41 | 630 | <48 | <50 | <46 | <46 |
| GRO | | <9.1 | <9.2 | <7.8 | <4.6 | <4.6 | <4.8 | <4.8 |
| VOCs EPA Method 8260 | | | | | | | | |
| Benzene | | <0.046 | <0.046 | <0.039 | <0.023 | <0.023 | <0.024 | NA |
| Toluene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Ethylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Methyl tert-butyl ether (MTBE) | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2,4-Trimethylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,3,5-Trimethylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2-Dichloroethane (EDC) | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2-Dibromoethane (EDB) | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Naphthalene | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| 1-Methylnaphthalene | | <0.36 | <0.37 | <0.31 | <0.18 | <0.19 | <0.19 | NA |
| 2-Methylnaphthalene | | <0.36 | <0.37 | <0.31 | <0.18 | <0.19 | <0.19 | NA |
| Acetone | | <1.4 | <1.4 | <1.2 | <0.69 | <0.70 | <0.72 | NA |
| Bromobenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Bromodichloromethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Bromoform | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Bromomethane | | <0.27 | <0.28 | <0.23 | <0.14 | <0.14 | <0.14 | NA |
| 2-Butanone | | <0.91 | <0.92 | <0.78 | <0.46 | <0.46 | <0.48 | NA |
| Carbon disulfide | | <0.91 | <0.92 | <0.78 | <0.46 | <0.46 | <0.48 | NA |
| Carbon tetrachloride | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Chlorobenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Chloroethane | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| Chloroform | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Chloromethane | | <0.27 | <0.28 | <0.23 | <0.14 | <0.14 | <0.14 | NA |
| 2-Chlorotoluene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 4-Chlorotoluene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| cis-1,2-DCE | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| cis-1,3-Dichloropropene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2-Dibromo-3-chloropropane | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| Dibromochloromethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Dibromomethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2-Dichlorobenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,3-Dichlorobenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,4-Dichlorobenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Dichlorodifluoromethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,1-Dichloroethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,1-Dichloroethene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2-Dichloropropane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,3-Dichloropropane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 2,2-Dichloropropane | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| 1,1-Dichloropropene | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| Hexachlorobutadiene | | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| 2-Hexanone | | <0.91 | <0.92 | <0.78 | <0.46 | <0.46 | <0.48 | NA |
| Isopropylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 4-Isopropyltoluene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 4-Methyl-2-pentanone | | <0.91 | <0.92 | <0.78 | <0.46 | <0.46 | <0.48 | NA |
| Methylene chloride | | <0.27 | <0.28 | <0.23 | <0.14 | <0.14 | <0.14 | NA |
| n-Butylbenzene | | <0.27 | <0.28 | <0.23 | <0.14 | <0.14 | <0.14 | NA |
| n-Propylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| sec-Butylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Styrene | | <0.091 | <0.092 | <0.078 | <0.046 | 0.51 | <0.048 | NA |
| tert-Butylbenzene | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,1,1,2-Tetrachloroethane | | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |

Table 1
 Deming Compressor Station BGT Removal
 Deming, New Mexico
 All units in mg/Kg

| | | | | | | | |
|---------------------------|--------|--------|--------|--------|--------|--------|----|
| 1,1,2,2-Tetrachloroethane | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Tetracloroethene (PCE) | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| trans-1,2-DCE | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| trans-1,3-Dichloropropene | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2,3-Trichlorobenzene | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| 1,2,4-Trichlorobenzene | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,1,1-Trichloroethane | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,1,2-Trichloroethane | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Trichloroethene (TCE) | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Trichlorofluoromethane | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| 1,2,3-Trichloropropane | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |
| Vinyl Chloride | <0.091 | <0.092 | <0.078 | <0.046 | <0.046 | <0.048 | NA |
| Xylenes, Total | <0.18 | <0.18 | <0.16 | <0.092 | <0.093 | <0.097 | NA |

Notes:

D: sample diluted due to matrix

NA: not analyzed

ATTACHMENT 4

Laboratory Reports

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

December 27, 2019

Rosalio Guillen
D and H United
1221 Tower Trail Lane
El Paso, TX 79907
TEL:
FAX:

RE: Deming Compressor UST Removal

OrderNo.: 1912920

Dear Rosalio Guillen:

Hall Environmental Analysis Laboratory received 6 sample(s) on 12/18/2019 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a light blue horizontal line.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 1

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:15:00 PM

Lab ID: 1912920-001

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|---------------------|
| EPA METHOD 300.0: ANIONS | | | | | | | Analyst: CJS |
| Chloride | ND | 60 | | mg/Kg | 20 | 12/18/2019 5:05:49 PM | 49416 |
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 9.1 | | mg/Kg | 1 | 12/19/2019 10:52:00 AM | 49413 |
| Motor Oil Range Organics (MRO) | ND | 46 | | mg/Kg | 1 | 12/19/2019 10:52:00 AM | 49413 |
| Surr: DNOP | 93.7 | 70-130 | | %Rec | 1 | 12/19/2019 10:52:00 AM | 49413 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 9.1 | | mg/Kg | 1 | 12/19/2019 11:11:48 AM | 49408 |
| Surr: BFB | 83.3 | 66.6-105 | | %Rec | 1 | 12/19/2019 11:11:48 AM | 49408 |
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Benzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Toluene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Ethylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Methyl tert-butyl ether (MTBE) | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2,4-Trimethylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,3,5-Trimethylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2-Dichloroethane (EDC) | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2-Dibromoethane (EDB) | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Naphthalene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1-Methylnaphthalene | ND | 0.36 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 2-Methylnaphthalene | ND | 0.36 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Acetone | ND | 1.4 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Bromobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Bromodichloromethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Bromoform | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Bromomethane | ND | 0.27 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 2-Butanone | ND | 0.91 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Carbon disulfide | ND | 0.91 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Carbon tetrachloride | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Chlorobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Chloroethane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Chloroform | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Chloromethane | ND | 0.27 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 2-Chlorotoluene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 4-Chlorotoluene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| cis-1,2-DCE | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| cis-1,3-Dichloropropene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2-Dibromo-3-chloropropene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Dibromochloromethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 1

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:15:00 PM

Lab ID: 1912920-001

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|-----------------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Dichlorodifluoromethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1-Dichloroethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1-Dichloroethene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2-Dichloropropane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,3-Dichloropropane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 2,2-Dichloropropane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1-Dichloropropene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Hexachlorobutadiene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 2-Hexanone | ND | 0.91 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Isopropylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 4-Isopropyltoluene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.91 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Methylene chloride | ND | 0.27 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| n-Butylbenzene | ND | 0.27 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| n-Propylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| sec-Butylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Styrene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| tert-Butylbenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1,2,2-Tetrachloroethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| trans-1,2-DCE | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Trichloroethene (TCE) | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Trichlorofluoromethane | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Vinyl chloride | ND | 0.091 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Xylenes, Total | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Surr: Dibromofluoromethane | 96.8 | 70-130 | | %Rec | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 99.2 | 70-130 | | %Rec | 1 | 12/19/2019 1:05:12 PM | 49408 |
| Surr: Toluene-d8 | 105 | 70-130 | | %Rec | 1 | 12/19/2019 1:05:12 PM | 49408 |

Refer to the QC Summary report and sample log in checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report
 Lab Order 1912920
 Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 1

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:15:00 PM

Lab ID: 1912920-001

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|-----------------------|---------------|---------------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 98.7 | 70-130 | %Rec | 1 | 12/19/2019 1:05:12 PM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 2

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:22:00 PM

Lab ID: 1912920-002

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|---------------------|
| EPA METHOD 300.0: ANIONS | | | | | | | Analyst: CJS |
| Chloride | ND | 60 | | mg/Kg | 20 | 12/18/2019 5:18:10 PM | 49416 |
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 8.2 | | mg/Kg | 1 | 12/19/2019 11:14:03 AM | 49413 |
| Motor Oil Range Organics (MRO) | ND | 41 | | mg/Kg | 1 | 12/19/2019 11:14:03 AM | 49413 |
| Surr: DNOP | 101 | 70-130 | | %Rec | 1 | 12/19/2019 11:14:03 AM | 49413 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 9.2 | | mg/Kg | 1 | 12/19/2019 11:34:41 AM | 49408 |
| Surr: BFB | 84.2 | 66.6-105 | | %Rec | 1 | 12/19/2019 11:34:41 AM | 49408 |
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Benzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Toluene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Ethylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Methyl tert-butyl ether (MTBE) | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2,4-Trimethylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,3,5-Trimethylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2-Dichloroethane (EDC) | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2-Dibromoethane (EDB) | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Naphthalene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1-Methylnaphthalene | ND | 0.37 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 2-Methylnaphthalene | ND | 0.37 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Acetone | ND | 1.4 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Bromobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Bromodichloromethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Bromoform | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Bromomethane | ND | 0.28 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 2-Butanone | ND | 0.92 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Carbon disulfide | ND | 0.92 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Carbon tetrachloride | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Chlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Chloroethane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Chloroform | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Chloromethane | ND | 0.28 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 2-Chlorotoluene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 4-Chlorotoluene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| cis-1,2-DCE | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| cis-1,3-Dichloropropene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2-Dibromo-3-chloropropane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Dibromochloromethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |

Refer to the QC Summary report and sample log in checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 2

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:22:00 PM

Lab ID: 1912920-002

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|-----------------------|---------------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Dichlorodifluoromethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1-Dichloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1-Dichloroethene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2-Dichloropropane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,3-Dichloropropane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 2,2-Dichloropropane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1-Dichloropropene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Hexachlorobutadiene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 2-Hexanone | ND | 0.92 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Isopropylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 4-Isopropyltoluene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.92 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Methylene chloride | ND | 0.28 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| n-Butylbenzene | ND | 0.28 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| n-Propylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| sec-Butylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Styrene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| tert-Butylbenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1,2,2-Tetrachloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| trans-1,2-DCE | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Trichloroethene (TCE) | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Trichlorofluoromethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Vinyl chloride | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Xylenes, Total | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Surr: Dibromofluoromethane | 101 | 70-130 | | %Rec | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 103 | 70-130 | | %Rec | 1 | 12/19/2019 1:33:44 PM | 49408 |
| Surr: Toluene-d8 | 102 | 70-130 | | %Rec | 1 | 12/19/2019 1:33:44 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 2

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:22:00 PM

Lab ID: 1912920-002

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|-----------------------|---------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 96.8 | 70-130 | %Rec | 1 | 12/19/2019 1:33:44 PM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:34:00 PM

Lab ID: 1912920-003

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|--------------|
| EPA METHOD 300.0: ANIONS | | | | | | | Analyst: CJS |
| Chloride | ND | 60 | | mg/Kg | 20 | 12/18/2019 5:30:32 PM | 49416 |
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 95 | D | mg/Kg | 10 | 12/19/2019 11:36:08 AM | 49413 |
| Motor Oil Range Organics (MRO) | 630 | 470 | | mg/Kg | 10 | 12/19/2019 11:36:08 AM | 49413 |
| Surr: DNOP | 0 | 70-130 | S | %Rec | 10 | 12/19/2019 11:36:08 AM | 49413 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 7.8 | | mg/Kg | 1 | 12/19/2019 11:57:32 AM | 49408 |
| Surr: BFB | 86.3 | 66.6-105 | | %Rec | 1 | 12/19/2019 11:57:32 AM | 49408 |
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Benzene | ND | 0.039 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Toluene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Ethylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Methyl tert-butyl ether (MTBE) | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2,4-Trimethylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,3,5-Trimethylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2-Dichloroethane (EDC) | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2-Dibromoethane (EDB) | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Naphthalene | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1-Methylnaphthalene | ND | 0.31 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 2-Methylnaphthalene | ND | 0.31 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Acetone | ND | 1.2 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Bromobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Bromodichloromethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Bromoform | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Bromomethane | ND | 0.23 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 2-Butanone | ND | 0.78 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Carbon disulfide | ND | 0.78 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Carbon tetrachloride | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Chlorobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Chloroethane | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Chloroform | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Chloromethane | ND | 0.23 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 2-Chlorotoluene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 4-Chlorotoluene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| cis-1,2-DCE | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| cis-1,3-Dichloropropene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2-Dibromo-3-chloropropane | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Dibromochloromethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:34:00 PM

Lab ID: 1912920-003

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|-----------------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Dichlorodifluoromethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1-Dichloroethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1-Dichloroethene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2-Dichloropropane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,3-Dichloropropane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 2,2-Dichloropropane | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1-Dichloropropene | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Hexachlorobutadiene | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 2-Hexanone | ND | 0.78 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Isopropylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 4-Isopropyltoluene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.78 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Methylene chloride | ND | 0.23 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| n-Butylbenzene | ND | 0.23 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| n-Propylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| sec-Butylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Styrene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| tert-Butylbenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1,2,2-Tetrachloroethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| trans-1,2-DCE | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Trichloroethene (TCE) | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Trichlorofluoromethane | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Vinyl chloride | ND | 0.078 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Xylenes, Total | ND | 0.16 | | mg/Kg | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Surr: Dibromofluoromethane | 99.0 | 70-130 | | %Rec | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 103 | 70-130 | | %Rec | 1 | 12/19/2019 2:02:16 PM | 49408 |
| Surr: Toluene-d8 | 101 | 70-130 | | %Rec | 1 | 12/19/2019 2:02:16 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Tank 3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:34:00 PM

Lab ID: 1912920-003

Matrix: MEOH (SOIL)

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|-----------------------|---------------|---------------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 97.0 | 70-130 | %Rec | 1 | 12/19/2019 2:02:16 PM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Stockpile1

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:17:00 PM

Lab ID: 1912920-004

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|--------------|
| EPA METHOD 300.0: ANIONS | | | | | | | Analyst: CJS |
| Chloride | ND | 60 | | mg/Kg | 20 | 12/18/2019 5:42:54 PM | 49416 |
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 9.6 | | mg/Kg | 1 | 12/19/2019 11:58:07 AM | 49413 |
| Motor Oil Range Organics (MRO) | ND | 48 | | mg/Kg | 1 | 12/19/2019 11:58:07 AM | 49413 |
| Surr: DNOP | 96.3 | 70-130 | | %Rec | 1 | 12/19/2019 11:58:07 AM | 49413 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 4.6 | | mg/Kg | 1 | 12/19/2019 12:20:38 PM | 49408 |
| Surr: BFB | 84.7 | 66.6-105 | | %Rec | 1 | 12/19/2019 12:20:38 PM | 49408 |
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Benzene | ND | 0.023 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Toluene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Ethylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Methyl tert-butyl ether (MTBE) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2,4-Trimethylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,3,5-Trimethylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2-Dichloroethane (EDC) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2-Dibromoethane (EDB) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Naphthalene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1-Methylnaphthalene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 2-Methylnaphthalene | ND | 0.18 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Acetone | ND | 0.69 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Bromobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Bromodichloromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Bromoform | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Bromomethane | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 2-Butanone | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Carbon disulfide | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Carbon tetrachloride | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Chlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Chloroethane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Chloroform | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Chloromethane | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 2-Chlorotoluene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 4-Chlorotoluene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| cis-1,2-DCE | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| cis-1,3-Dichloropropene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2-Dibromo-3-chloropropane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Dibromochloromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Stockpile 1

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:17:00 PM

Lab ID: 1912920-004

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|------------------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Dichlorodifluoromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1-Dichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1-Dichloroethene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2-Dichloropropane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,3-Dichloropropane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 2,2-Dichloropropane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1-Dichloropropene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Hexachlorobutadiene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 2-Hexanone | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Isopropylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 4-Isopropyltoluene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Methylene chloride | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| n-Butylbenzene | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| n-Propylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| sec-Butylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Styrene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| tert-Butylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1,1,2,2-Tetrachloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| trans-1,2-DCE | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Trichloroethene (TCE) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Trichlorofluoromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Vinyl chloride | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Xylenes, Total | ND | 0.092 | | mg/Kg | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Surr: Dibromofluoromethane | 97.6 | 70-130 | | %Rec | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 102 | 70-130 | | %Rec | 1 | 12/19/2019 11:39:38 AM | 49408 |
| Surr: Toluene-d8 | 103 | 70-130 | | %Rec | 1 | 12/19/2019 11:39:38 AM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report
 Lab Order 1912920
 Date Reported: 12/27/2019

CLIENT: D and H United **Client Sample ID:** Stockpile1
Project: Deming Compressor UST Removal **Collection Date:** 12/16/2019 12:17:00 PM
Lab ID: 1912920-004 **Matrix:** SOIL **Received Date:** 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|------------------------|---------------|---------------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 101 | 70-130 | %Rec | 1 | 12/19/2019 11:39:38 AM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Stockpile2

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:25:00 PM

Lab ID: 1912920-005

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|------------------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Dichlorodifluoromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1-Dichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1-Dichloroethene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,2-Dichloropropane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,3-Dichloropropane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 2,2-Dichloropropane | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1-Dichloropropene | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Hexachlorobutadiene | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 2-Hexanone | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Isopropylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 4-Isopropyltoluene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.46 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Methylene chloride | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| n-Butylbenzene | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| n-Propylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| sec-Butylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Styrene | 0.51 | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| tert-Butylbenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1,2,2-Tetrachloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| trans-1,2-DCE | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Trichloroethene (TCE) | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Trichlorofluoromethane | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Vinyl chloride | ND | 0.046 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Xylenes, Total | ND | 0.093 | | mg/Kg | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Surr: Dibromofluoromethane | 99.4 | 70-130 | | %Rec | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 97.3 | 70-130 | | %Rec | 1 | 12/19/2019 12:08:08 PM | 49408 |
| Surr: Toluene-d8 | 101 | 70-130 | | %Rec | 1 | 12/19/2019 12:08:08 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Hall Environmental Analysis Laboratory, Inc.

CLIENT: D and H United

Client Sample ID: Stockpile2

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:25:00 PM

Lab ID: 1912920-005

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|------------------------|---------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 97.0 | 70-130 | %Rec | 1 | 12/19/2019 12:08:08 PM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

Hall Environmental Analysis Laboratory, Inc.

CLIENT: D and H United

Client Sample ID: Stockpile3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:37:00 PM

Lab ID: 1912920-006

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|--------------|
| EPA METHOD 300.0: ANIONS | | | | | | | Analyst: CJS |
| Chloride | ND | 60 | | mg/Kg | 20 | 12/18/2019 6:32:19 PM | 49416 |
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 9.3 | | mg/Kg | 1 | 12/19/2019 1:26:03 PM | 49413 |
| Motor Oil Range Organics (MRO) | ND | 46 | | mg/Kg | 1 | 12/19/2019 1:26:03 PM | 49413 |
| Surr: DNOP | 98.3 | 70-130 | | %Rec | 1 | 12/19/2019 1:26:03 PM | 49413 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 4.8 | | mg/Kg | 1 | 12/19/2019 1:06:30 PM | 49408 |
| Surr: BFB | 83.6 | 66.6-105 | | %Rec | 1 | 12/19/2019 1:06:30 PM | 49408 |
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Benzene | ND | 0.024 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Toluene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Ethylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Methyl tert-butyl ether (MTBE) | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2,4-Trimethylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,3,5-Trimethylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2-Dichloroethane (EDC) | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2-Dibromoethane (EDB) | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Naphthalene | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1-Methylnaphthalene | ND | 0.19 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 2-Methylnaphthalene | ND | 0.19 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Acetone | ND | 0.72 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Bromobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Bromodichloromethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Bromoform | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Bromomethane | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 2-Butanone | ND | 0.48 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Carbon disulfide | ND | 0.48 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Carbon tetrachloride | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Chlorobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Chloroethane | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Chloroform | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Chloromethane | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 2-Chlorotoluene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 4-Chlorotoluene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| cis-1,2-DCE | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| cis-1,3-Dichloropropene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2-Dibromo-3-chloropropane | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Dibromochloromethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| Qualifiers: | | | |
|-------------|---|----|---|
| * | Value exceeds Maximum Contaminant Level. | B | Analyte detected in the associated Method Blank |
| D | Sample Diluted Due to Matrix | E | Value above quantitation range |
| H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| ND | Not Detected at the Reporting Limit | P | Sample pH Not In Range |
| PQL | Practical Quantitative Limit | RL | Reporting Limit |
| S | % Recovery outside of range due to dilution or matrix | | |

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Stockpile3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:37:00 PM

Lab ID: 1912920-006

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|----|------------------------|--------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Dibromomethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2-Dichlorobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,3-Dichlorobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,4-Dichlorobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Dichlorodifluoromethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1-Dichloroethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1-Dichloroethene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2-Dichloropropane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,3-Dichloropropane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 2,2-Dichloropropane | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1-Dichloropropene | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Hexachlorobutadiene | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 2-Hexanone | ND | 0.48 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Isopropylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 4-Isopropyltoluene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 4-Methyl-2-pentanone | ND | 0.48 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Methylene chloride | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| n-Butylbenzene | ND | 0.14 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| n-Propylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| sec-Butylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Styrene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| tert-Butylbenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1,1,2-Tetrachloroethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1,2,2-Tetrachloroethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Tetrachloroethene (PCE) | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| trans-1,2-DCE | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| trans-1,3-Dichloropropene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2,3-Trichlorobenzene | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2,4-Trichlorobenzene | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1,1-Trichloroethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,1,2-Trichloroethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Trichloroethene (TCE) | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Trichlorofluoromethane | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| 1,2,3-Trichloropropane | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Vinyl chloride | ND | 0.048 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Xylenes, Total | ND | 0.097 | | mg/Kg | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Surr: Dibromofluoromethane | 96.8 | 70-130 | | %Rec | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Surr: 1,2-Dichloroethane-d4 | 98.0 | 70-130 | | %Rec | 1 | 12/19/2019 12:36:41 PM | 49408 |
| Surr: Toluene-d8 | 101 | 70-130 | | %Rec | 1 | 12/19/2019 12:36:41 PM | 49408 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912920

Date Reported: 12/27/2019

CLIENT: D and H United

Client Sample ID: Stockpile3

Project: Deming Compressor UST Removal

Collection Date: 12/16/2019 12:37:00 PM

Lab ID: 1912920-006

Matrix: SOIL

Received Date: 12/18/2019 9:52:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|------------------------------------|--------|--------|------|-------|------------------------|---------------|---------------------|
| EPA METHOD 8260B: VOLATILES | | | | | | | Analyst: JMR |
| Surr: 4-Bromofluorobenzene | 94.8 | 70-130 | %Rec | 1 | 12/19/2019 12:36:41 PM | 49408 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | |
|--------------------|---|---|
| Qualifiers: | * Value exceeds Maximum Contaminant Level. | B Analyte detected in the associated Method Blank |
| | D Sample Diluted Due to Matrix | E Value above quantitation range |
| | H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| | ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| | PQL Practical Quantitative Limit | RL Reporting Limit |
| | S % Recovery outside of range due to dilution or matrix | |

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920
27-Dec-19

Client: D and H United
Project: Deming Compressor UST Removal

| Sample ID: MB-49416 | SampType: mblk | TestCode: EPA Method 300.0: Anions | | | | | | | | |
|------------------------------|----------------------------------|---|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49416 | RunNo: 65273 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/18/2019 | SeqNo: 2241701 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride | ND | 1.5 | | | | | | | | |

| Sample ID: LCS-49416 | SampType: lcs | TestCode: EPA Method 300.0: Anions | | | | | | | | |
|------------------------------|----------------------------------|---|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49416 | RunNo: 65273 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/18/2019 | SeqNo: 2241702 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Chloride | 14 | 1.5 | 15.00 | 0 | 95.3 | 90 | 110 | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920

27-Dec-19

Client: D and H United
Project: Deming Compressor UST Removal

| Sample ID: LCS-49413 | SampType: LCS | TestCode: EPA Method 8015M/D: Diesel Range Organics | | | | | | | | |
|------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49413 | RunNo: 65280 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242035 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Diesel Range Organics (DRO) | 47 | 10 | 50.00 | 0 | 94.9 | 63.9 | 124 | | | |
| Surr: DNOP | 4.4 | | 5.000 | | 87.1 | 70 | 130 | | | |

| Sample ID: MB-49413 | SampType: MBLK | TestCode: EPA Method 8015M/D: Diesel Range Organics | | | | | | | | |
|--------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49413 | RunNo: 65280 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242036 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Diesel Range Organics (DRO) | ND | 10 | | | | | | | | |
| Motor Oil Range Organics (MRO) | ND | 50 | | | | | | | | |
| Surr: DNOP | 9.7 | | 10.00 | | 97.2 | 70 | 130 | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920

27-Dec-19

Client: D and H United

Project: Deming Compressor UST Removal

| Sample ID: mb-49408 | SampType: MBLK | TestCode: EPA Method 8015D: Gasoline Range | | | | | | | | |
|-------------------------------|----------------------------------|---|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49408 | RunNo: 65284 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242589 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range Organics (GRO) | ND | 5.0 | | | | | | | | |
| Surr: BFB | 860 | | 1000 | | 86.2 | 66.6 | 105 | | | |

| Sample ID: lcs-49408 | SampType: LCS | TestCode: EPA Method 8015D: Gasoline Range | | | | | | | | |
|-------------------------------|----------------------------------|---|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49408 | RunNo: 65284 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242590 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range Organics (GRO) | 23 | 5.0 | 25.00 | 0 | 91.7 | 80 | 120 | | | |
| Surr: BFB | 970 | | 1000 | | 96.8 | 66.6 | 105 | | | |

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920

27-Dec-19

Client: D and H United
Project: Deming Compressor UST Removal

| Sample ID: Ics-49408 | SampType: LCS | TestCode: EPA Method 8260B: Volatiles | | | | | | | | |
|------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49408 | RunNo: 65293 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242558 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | 1.0 | 0.025 | 1.000 | 0 | 103 | 68 | 135 | | | |
| Toluene | 1.0 | 0.050 | 1.000 | 0 | 100 | 70 | 130 | | | |
| Chlorobenzene | 1.0 | 0.050 | 1.000 | 0 | 101 | 70 | 130 | | | |
| 1,1-Dichloroethene | 1.0 | 0.050 | 1.000 | 0 | 101 | 51.1 | 139 | | | |
| Trichloroethene (TCE) | 0.92 | 0.050 | 1.000 | 0 | 92.4 | 70 | 130 | | | |
| Surr: Dibromofluoromethane | 0.50 | | 0.5000 | | 99.2 | 70 | 130 | | | |
| Surr: 1,2-Dichloroethane-d4 | 0.50 | | 0.5000 | | 100 | 70 | 130 | | | |
| Surr: Toluene-d8 | 0.51 | | 0.5000 | | 103 | 70 | 130 | | | |
| Surr: 4-Bromofluorobenzene | 0.48 | | 0.5000 | | 96.9 | 70 | 130 | | | |

| Sample ID: mb-49408 | SampType: MBLK | TestCode: EPA Method 8260B: Volatiles | | | | | | | | |
|--------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49408 | RunNo: 65293 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242559 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | ND | 0.025 | | | | | | | | |
| Toluene | ND | 0.050 | | | | | | | | |
| Ethylbenzene | ND | 0.050 | | | | | | | | |
| Methyl tert-butyl ether (MTBE) | ND | 0.050 | | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 0.050 | | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 0.050 | | | | | | | | |
| 1,2-Dichloroethane (EDC) | ND | 0.050 | | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.050 | | | | | | | | |
| Naphthalene | ND | 0.10 | | | | | | | | |
| 1-Methylnaphthalene | ND | 0.20 | | | | | | | | |
| 2-Methylnaphthalene | ND | 0.20 | | | | | | | | |
| Acetone | ND | 0.75 | | | | | | | | |
| Bromobenzene | ND | 0.050 | | | | | | | | |
| Bromodichloromethane | ND | 0.050 | | | | | | | | |
| Bromoform | ND | 0.050 | | | | | | | | |
| Bromomethane | ND | 0.15 | | | | | | | | |
| 2-Butanone | ND | 0.50 | | | | | | | | |
| Carbon disulfide | ND | 0.50 | | | | | | | | |
| Carbon tetrachloride | ND | 0.050 | | | | | | | | |
| Chlorobenzene | ND | 0.050 | | | | | | | | |
| Chloroethane | ND | 0.10 | | | | | | | | |
| Chloroform | ND | 0.050 | | | | | | | | |
| Chloromethane | ND | 0.15 | | | | | | | | |
| 2-Chlorotoluene | ND | 0.050 | | | | | | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920
27-Dec-19

Client: D and H United
Project: Deming Compressor UST Removal

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
|-----------------------------|--------|-------|-----------|-------------|------|----------|-----------|------|----------|------|
| 4-Chlorotoluene | ND | 0.050 | | | | | | | | |
| cis-1,2-DCE | ND | 0.050 | | | | | | | | |
| cis-1,3-Dichloropropene | ND | 0.050 | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 0.10 | | | | | | | | |
| Dibromochloromethane | ND | 0.050 | | | | | | | | |
| Dibromomethane | ND | 0.050 | | | | | | | | |
| 1,2-Dichlorobenzene | ND | 0.050 | | | | | | | | |
| 1,3-Dichlorobenzene | ND | 0.050 | | | | | | | | |
| 1,4-Dichlorobenzene | ND | 0.050 | | | | | | | | |
| Dichlorodifluoromethane | ND | 0.050 | | | | | | | | |
| 1,1-Dichloroethane | ND | 0.050 | | | | | | | | |
| 1,1-Dichloroethene | ND | 0.050 | | | | | | | | |
| 1,2-Dichloropropane | ND | 0.050 | | | | | | | | |
| 1,3-Dichloropropane | ND | 0.050 | | | | | | | | |
| 2,2-Dichloropropane | ND | 0.10 | | | | | | | | |
| 1,1-Dichloropropene | ND | 0.10 | | | | | | | | |
| Hexachlorobutadiene | ND | 0.10 | | | | | | | | |
| 2-Hexanone | ND | 0.50 | | | | | | | | |
| Isopropylbenzene | ND | 0.050 | | | | | | | | |
| 4-Isopropyltoluene | ND | 0.050 | | | | | | | | |
| 4-Methyl-2-pentanone | ND | 0.50 | | | | | | | | |
| Methylene chloride | ND | 0.15 | | | | | | | | |
| n-Butylbenzene | ND | 0.15 | | | | | | | | |
| n-Propylbenzene | ND | 0.050 | | | | | | | | |
| sec-Butylbenzene | ND | 0.050 | | | | | | | | |
| Styrene | ND | 0.050 | | | | | | | | |
| tert-Butylbenzene | ND | 0.050 | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.050 | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | ND | 0.050 | | | | | | | | |
| Tetrachloroethene (PCE) | ND | 0.050 | | | | | | | | |
| trans-1,2-DCE | ND | 0.050 | | | | | | | | |
| trans-1,3-Dichloropropene | ND | 0.050 | | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 0.10 | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 0.050 | | | | | | | | |
| 1,1,1-Trichloroethane | ND | 0.050 | | | | | | | | |
| 1,1,2-Trichloroethane | ND | 0.050 | | | | | | | | |
| Trichloroethene (TCE) | ND | 0.050 | | | | | | | | |
| Trichlorofluoromethane | ND | 0.050 | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.10 | | | | | | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912920

27-Dec-19

Client: D and H United
Project: Deming Compressor UST Removal

| Sample ID: mb-49408 | SampType: MBLK | TestCode: EPA Method 8260B: Volatiles | | | | | | | | |
|------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49408 | RunNo: 65293 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2242559 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Vinyl chloride | ND | 0.050 | | | | | | | | |
| Xylenes, Total | ND | 0.10 | | | | | | | | |
| Surr: Dibromofluoromethane | 0.49 | | 0.5000 | | 98.0 | 70 | 130 | | | |
| Surr: 1,2-Dichloroethane-d4 | 0.49 | | 0.5000 | | 98.0 | 70 | 130 | | | |
| Surr: Toluene-d8 | 0.51 | | 0.5000 | | 101 | 70 | 130 | | | |
| Surr: 4-Bromofluorobenzene | 0.48 | | 0.5000 | | 95.4 | 70 | 130 | | | |

| Sample ID: 1912920-004ams | SampType: MS | TestCode: EPA Method 8260B: Volatiles | | | | | | | | |
|----------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: Stockpile1 | Batch ID: 49408 | RunNo: 65293 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2243142 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | 0.86 | 0.025 | 0.9823 | 0 | 88.0 | 57.1 | 141 | | | |
| Toluene | 0.82 | 0.049 | 0.9823 | 0 | 83.4 | 70 | 130 | | | |
| Chlorobenzene | 0.85 | 0.049 | 0.9823 | 0 | 86.6 | 70 | 130 | | | |
| 1,1-Dichloroethene | 0.85 | 0.049 | 0.9823 | 0 | 86.1 | 38.5 | 141 | | | |
| Trichloroethene (TCE) | 0.78 | 0.049 | 0.9823 | 0 | 79.2 | 70 | 130 | | | |
| Surr: Dibromofluoromethane | 0.50 | | 0.4912 | | 101 | 70 | 130 | | | |
| Surr: 1,2-Dichloroethane-d4 | 0.49 | | 0.4912 | | 99.9 | 70 | 130 | | | |
| Surr: Toluene-d8 | 0.48 | | 0.4912 | | 98.5 | 70 | 130 | | | |
| Surr: 4-Bromofluorobenzene | 0.49 | | 0.4912 | | 101 | 70 | 130 | | | |

| Sample ID: 1912920-004amsd | SampType: MSD | TestCode: EPA Method 8260B: Volatiles | | | | | | | | |
|-----------------------------------|----------------------------------|--|---------------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: Stockpile1 | Batch ID: 49408 | RunNo: 65293 | | | | | | | | |
| Prep Date: 12/18/2019 | Analysis Date: 12/19/2019 | SeqNo: 2243143 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Benzene | 0.95 | 0.025 | 0.9921 | 0 | 95.4 | 57.1 | 141 | 9.04 | 20 | |
| Toluene | 0.95 | 0.050 | 0.9921 | 0 | 95.5 | 70 | 130 | 14.5 | 20 | |
| Chlorobenzene | 0.92 | 0.050 | 0.9921 | 0 | 93.1 | 70 | 130 | 8.18 | 20 | |
| 1,1-Dichloroethene | 0.93 | 0.050 | 0.9921 | 0 | 94.0 | 38.5 | 141 | 9.77 | 20 | |
| Trichloroethene (TCE) | 0.88 | 0.050 | 0.9921 | 0 | 89.1 | 70 | 130 | 12.8 | 20 | |
| Surr: Dibromofluoromethane | 0.48 | | 0.4960 | | 96.5 | 70 | 130 | 0 | 0 | |
| Surr: 1,2-Dichloroethane-d4 | 0.49 | | 0.4960 | | 98.9 | 70 | 130 | 0 | 0 | |
| Surr: Toluene-d8 | 0.49 | | 0.4960 | | 99.6 | 70 | 130 | 0 | 0 | |
| Surr: 4-Bromofluorobenzene | 0.49 | | 0.4960 | | 98.4 | 70 | 130 | 0 | 0 | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Sample Log-In Check List

Client Name: **DH Petro ELPASO** Work Order Number: **1912920** RcptNo: **1**

Received By: **Yazmine Garduno** 12/18/2019 9:52:00 AM *Yazmine Garduno*
 Completed By: **Yazmine Garduno** 12/18/2019 11:08:56 AM *Yazmine Garduno*
 Reviewed By: *YB* 12/18/19

Chain of Custody

1. Is Chain of Custody sufficiently complete? Yes No Not Present
 2. How was the sample delivered? FedEx

Log In

3. Was an attempt made to cool the samples? Yes No NA
 4. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
 5. Sample(s) in proper container(s)? Yes No
 6. Sufficient sample volume for indicated test(s)? Yes No
 7. Are samples (except VOA and ONG) properly preserved? Yes No
 8. Was preservative added to bottles? Yes No NA
 9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes No NA
 10. Were any sample containers received broken? Yes No
 11. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)
 12. Are matrices correctly identified on Chain of Custody? Yes No
 13. Is it clear what analyses were requested? Yes No
 14. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

of preserved bottles checked for pH: _____
 (<2 or >12 unless noted)
 Adjusted? _____
 Checked by: *ENM 12/18/19*

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes No NA

| | | | |
|----------------------|-------|-------|---|
| Person Notified: | _____ | Date: | _____ |
| By Whom: | _____ | Via: | <input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person |
| Regarding: | _____ | | |
| Client Instructions: | _____ | | |

16. Additional remarks: *MedH blank empty upon arrival. -ENM 12/18/19*

17. Cooler Information

| Cooler No | Temp °C | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|---------|-----------|-------------|---------|-----------|-----------|
| 1 | 1.0 | Good | | | | |

Chain-of-Custody Record

Client: D&H United Fueling Sols
 Mailing Address: 1221 Tower Trail Ln
El Paso, TX
 Phone #: 915-859-8150
 email or Fax#: rgail@medh-united.com

QA/QC Package:
 Standard Level 4 (Full Validation)
 Accreditation: Az Compliance
 NELAC Other
 EDD (Type)

Sampler: Edgar Mendez
 On Ice: Yes No
 # of Coolers: 1
 Cooler Temp (including CF): 1-2 0.2-1.0 (°C)

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. |
|----------|------|--------|-------------|----------------------|-------------------|----------|
| 12/16/19 | 1215 | Soil | Tank 1 | 402/1 | meoh | -001 |
| 12/16/19 | 1222 | Soil | Tank 2 | 402/1 | meoh | -002 |
| 12/16/19 | 1234 | Soil | Tank 3 | 402/1 | meoh | -003 |
| 12/16/19 | 1247 | Soil | Stockpile 1 | 402/1 | NA | -004 |
| 12/16/19 | 1225 | Soil | Stockpile 2 | 402/1 | NA | -005 |
| 12/16/19 | 1257 | Soil | Stockpile 3 | 402/1 | NA | -006 |

Date: 12/16/19 Time: 1:07pm Relinquished by: Edgar Mendez
 Date: 12/18/19 Time: 12:18pm Relinquished by: VM FED EX

Turn-Around Time:
 Standard Rush 24 hr
 Project Name: Deming Compressor Unit Removal
 Project #: 603190
PO# 415993
 Project Manager: Rosalio Guzman



www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

| BTEX / MTBE / TMB's (8021) | TPH:8015D (GRO / DRO / MRO) | 8081 Pesticides/8082 PCB's | EDB (Method 504.1) | PAHs by 8310 or 8270SIMS | RCRA 8 Metals | Cl, F, Br, NO ₃ , NO ₂ , PO ₄ , SO ₄ | 8260 (VOA) CR MR | 8270 (Semi-VOA) | Total Coliform (Present/Absent) | Chlorides EPA 300 |
|----------------------------|-----------------------------|----------------------------|--------------------|--------------------------|---------------|--|------------------|-----------------|---------------------------------|-------------------|
| X | X | X | X | X | X | X | X | X | X | X |

Remarks:

Received by: Edgar Mendez Date: 12/16/19 Time: 1:12pm
 Received by: VM FED EX Date: 12/18/19 Time: 09:52

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

December 31, 2019

Rosalio Guillen

D & H Petroleum & Environmental
1221 Tower Trail Lane
El Paso, TX 79907
TEL: (915) 859-8150
FAX (915) 859-7229

RE: Deming Compressor UST Removal

OrderNo.: 1912C86

Dear Rosalio Guillen:

Hall Environmental Analysis Laboratory received 1 sample(s) on 12/27/2019 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a light blue horizontal line.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1912C86

Date Reported: 12/31/2019

CLIENT: D & H Petroleum & Environmental

Client Sample ID: Tank 3 Confirmation

Project: Deming Compressor UST Removal

Collection Date: 12/26/2019 10:46:00 AM

Lab ID: 1912C86-001

Matrix: SOIL

Received Date: 12/27/2019 8:36:00 AM

| Analyses | Result | RL | Qual | Units | DF | Date Analyzed | Batch |
|--|--------|----------|------|-------|----|------------------------|---------------------|
| EPA METHOD 8015M/D: DIESEL RANGE ORGANICS | | | | | | | Analyst: BRM |
| Diesel Range Organics (DRO) | ND | 9.2 | | mg/Kg | 1 | 12/30/2019 8:29:23 AM | 49541 |
| Motor Oil Range Organics (MRO) | ND | 46 | | mg/Kg | 1 | 12/30/2019 8:29:23 AM | 49541 |
| Surr: DNOP | 89.6 | 70-130 | | %Rec | 1 | 12/30/2019 8:29:23 AM | 49541 |
| EPA METHOD 8015D: GASOLINE RANGE | | | | | | | Analyst: NSB |
| Gasoline Range Organics (GRO) | ND | 4.8 | | mg/Kg | 1 | 12/30/2019 10:04:05 AM | 49537 |
| Surr: BFB | 92.6 | 66.6-105 | | %Rec | 1 | 12/30/2019 10:04:05 AM | 49537 |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

| | | | | |
|--------------------|-----|---|----|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level. | B | Analyte detected in the associated Method Blank |
| | D | Sample Diluted Due to Matrix | E | Value above quantitation range |
| | H | Holding times for preparation or analysis exceeded | J | Analyte detected below quantitation limits |
| | ND | Not Detected at the Reporting Limit | P | Sample pH Not In Range |
| | PQL | Practical Quantitative Limit | RL | Reporting Limit |
| | S | % Recovery outside of range due to dilution or matrix | | |

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912C86
31-Dec-19

Client: D & H Petroleum & Environmental
Project: Deming Compressor UST Removal

| Sample ID: LCS-49541 | SampType: LCS | TestCode: EPA Method 8015M/D: Diesel Range Organics | | | | | | | | |
|-----------------------------|---------------------------|---|--------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49541 | RunNo: 65456 | | | | | | | | |
| Prep Date: 12/27/2019 | Analysis Date: 12/30/2019 | SeqNo: 2248526 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Diesel Range Organics (DRO) | 53 | 10 | 50.00 | 0 | 106 | 63.9 | 124 | | | |
| Surr: DNOP | 5.2 | | 5.000 | | 104 | 70 | 130 | | | |

| Sample ID: MB-49541 | SampType: MBLK | TestCode: EPA Method 8015M/D: Diesel Range Organics | | | | | | | | |
|--------------------------------|---------------------------|---|--------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49541 | RunNo: 65456 | | | | | | | | |
| Prep Date: 12/27/2019 | Analysis Date: 12/30/2019 | SeqNo: 2248527 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Diesel Range Organics (DRO) | ND | 10 | | | | | | | | |
| Motor Oil Range Organics (MRO) | ND | 50 | | | | | | | | |
| Surr: DNOP | 11 | | 10.00 | | 107 | 70 | 130 | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1912C86
31-Dec-19

Client: D & H Petroleum & Environmental
Project: Deming Compressor UST Removal

| Sample ID: mb-49537 | SampType: MBLK | TestCode: EPA Method 8015D: Gasoline Range | | | | | | | | |
|-------------------------------|---------------------------|--|--------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: PBS | Batch ID: 49537 | RunNo: 65462 | | | | | | | | |
| Prep Date: 12/27/2019 | Analysis Date: 12/30/2019 | SeqNo: 2249424 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range Organics (GRO) | ND | 5.0 | | | | | | | | |
| Surr: BFB | 910 | | 1000 | | 90.6 | 66.6 | 105 | | | |

| Sample ID: lcs-49537 | SampType: LCS | TestCode: EPA Method 8015D: Gasoline Range | | | | | | | | |
|-------------------------------|---------------------------|--|--------------|-------------|------|----------|-----------|------|----------|------|
| Client ID: LCSS | Batch ID: 49537 | RunNo: 65462 | | | | | | | | |
| Prep Date: 12/27/2019 | Analysis Date: 12/30/2019 | SeqNo: 2249425 | Units: mg/Kg | | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Gasoline Range Organics (GRO) | 23 | 5.0 | 25.00 | 0 | 91.5 | 80 | 120 | | | |
| Surr: BFB | 1000 | | 1000 | | 102 | 66.6 | 105 | | | |

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Sample Log-In Check List

Client Name: **DH Petro ELPASO**

Work Order Number: **1912C86**

RcptNo: **1**

Received By: **Yazmine Garduno**

12/27/2019 8:36:00 AM

Yazmine Garduno

Completed By: **Yazmine Garduno**

12/27/2019 8:47:58 AM

Yazmine Garduno

Reviewed By: **DAD 12/27/19**

Chain of Custody

1. Is Chain of Custody sufficiently complete? Yes No Not Present
2. How was the sample delivered? FedEx

Log In

3. Was an attempt made to cool the samples? Yes No NA
4. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
5. Sample(s) in proper container(s)? Yes No
6. Sufficient sample volume for indicated test(s)? Yes No
7. Are samples (except VOA and ONG) properly preserved? Yes No
8. Was preservative added to bottles? Yes No NA
9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes No NA
10. Were any sample containers received broken? Yes No
11. Does paperwork match bottle labels? (Note discrepancies on chain of custody) Yes No
12. Are matrices correctly identified on Chain of Custody? Yes No
13. Is it clear what analyses were requested? Yes No
14. Were all holding times able to be met? (If no, notify customer for authorization.) Yes No

of preserved bottles checked for pH: _____

(<2 or >12 unless noted)

Adjusted? _____

Checked by: YG 12/27/19

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes No NA

| | | | |
|----------------------|----------------------|-------|---|
| Person Notified: | <input type="text"/> | Date: | <input type="text"/> |
| By Whom: | <input type="text"/> | Via: | <input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person |
| Regarding: | <input type="text"/> | | |
| Client Instructions: | <input type="text"/> | | |

16. Additional remarks:

17. Cooler Information

| Cooler No | Temp °C | Condition | Seal Intact | Seal No | Seal Date | Signed By |
|-----------|---------|-----------|-------------|---------|-----------|-----------|
| 1 | 2.8 | Good | | | | |

ATTACHMENT 5

Photographic Documentation

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907

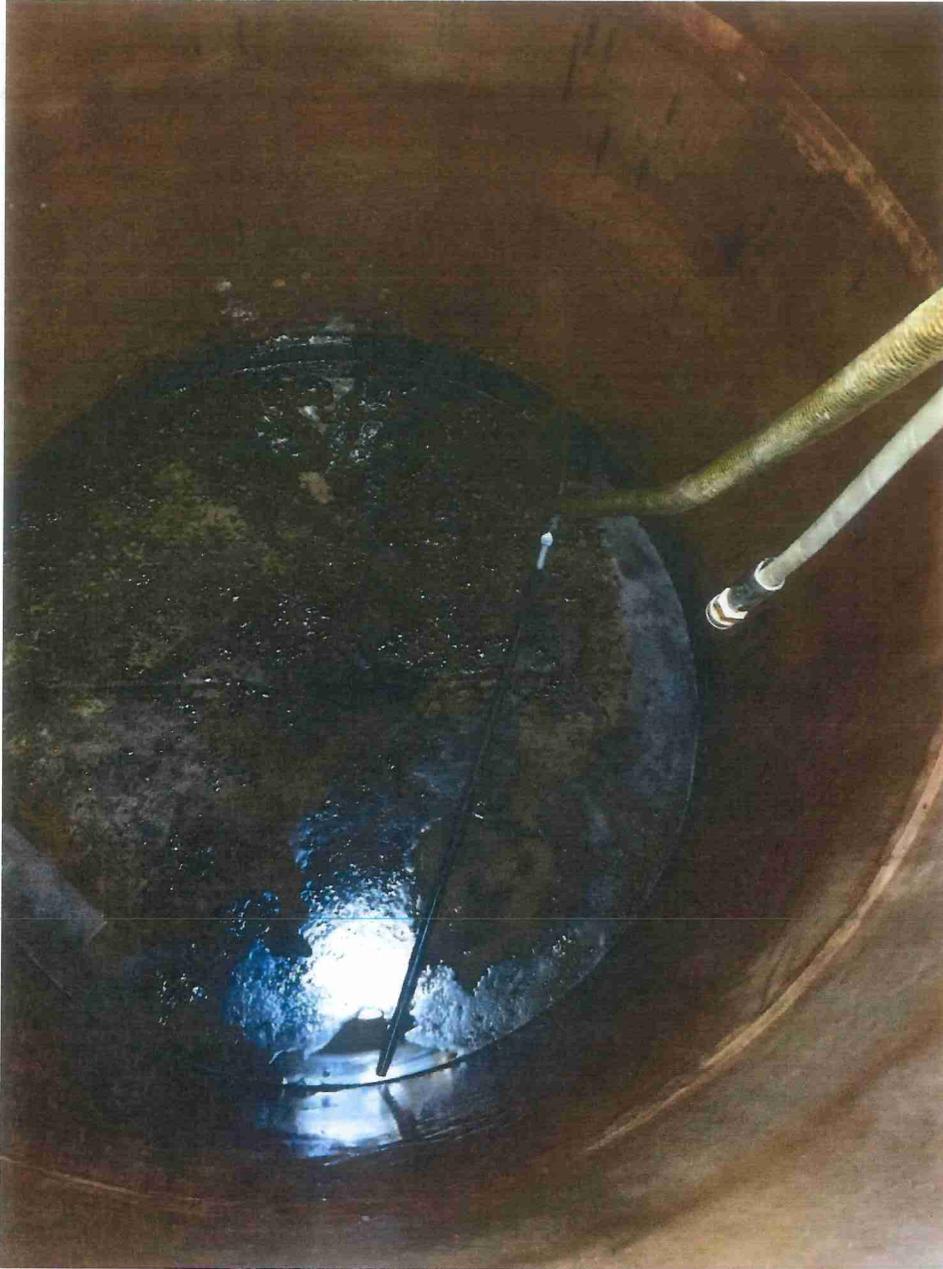
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 1

Description: View showing removal of fluids from 'Tank 3'.



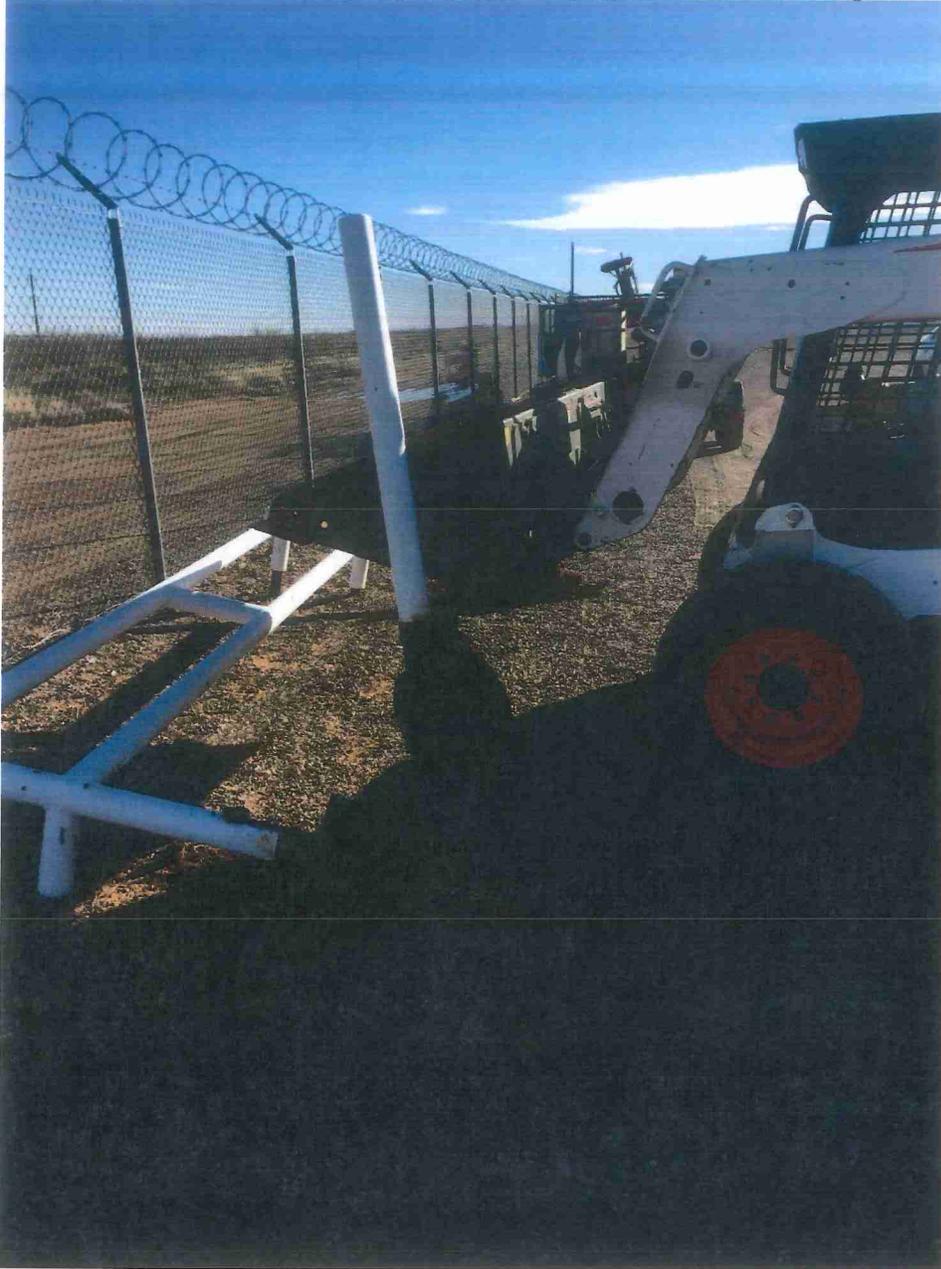
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 2

Description: View showing typical removal of protective bollards prior to tank removal.



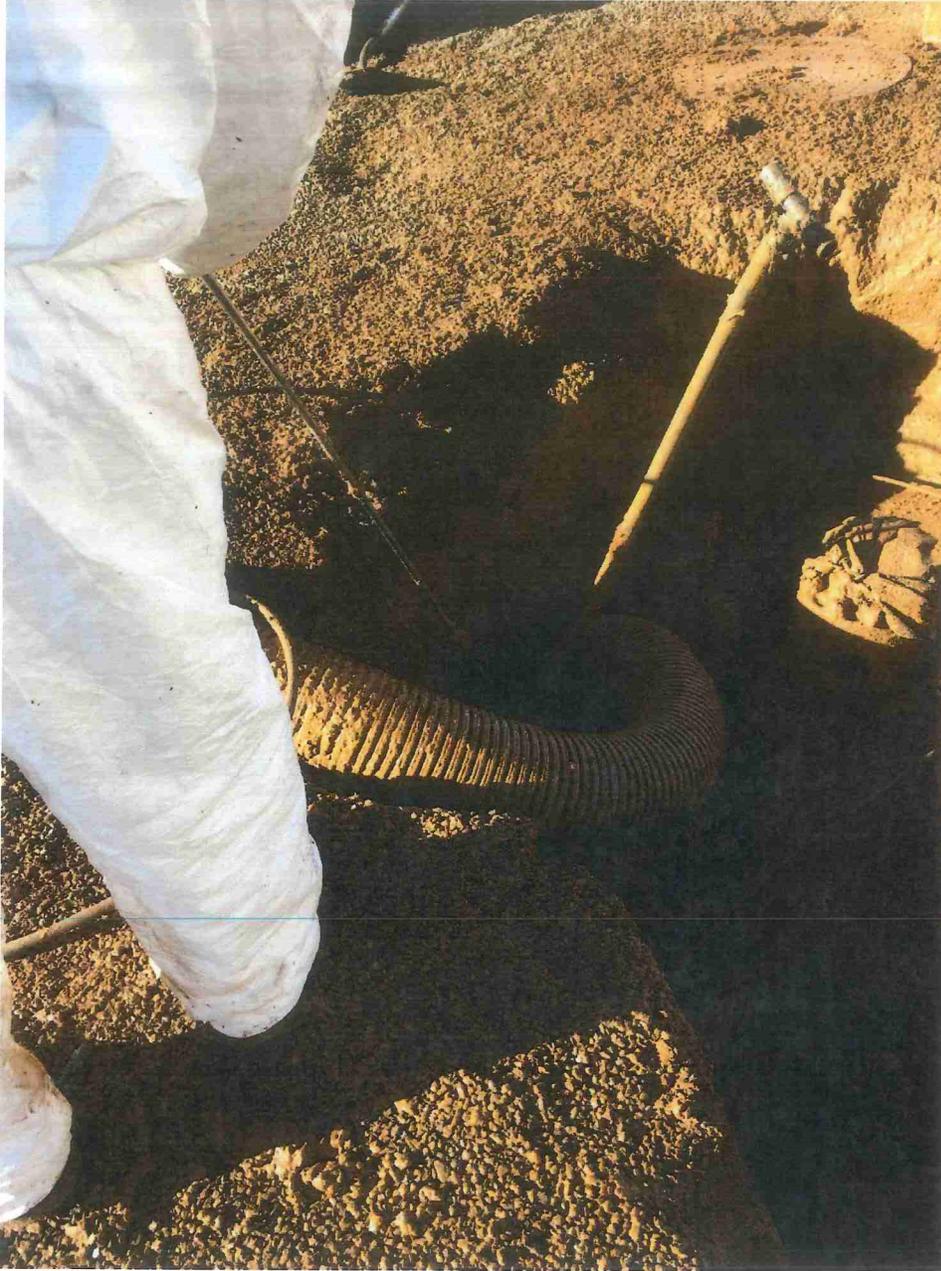
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 3

Description: View showing the use of vacuum truck to remove surface soils to expose tanks.



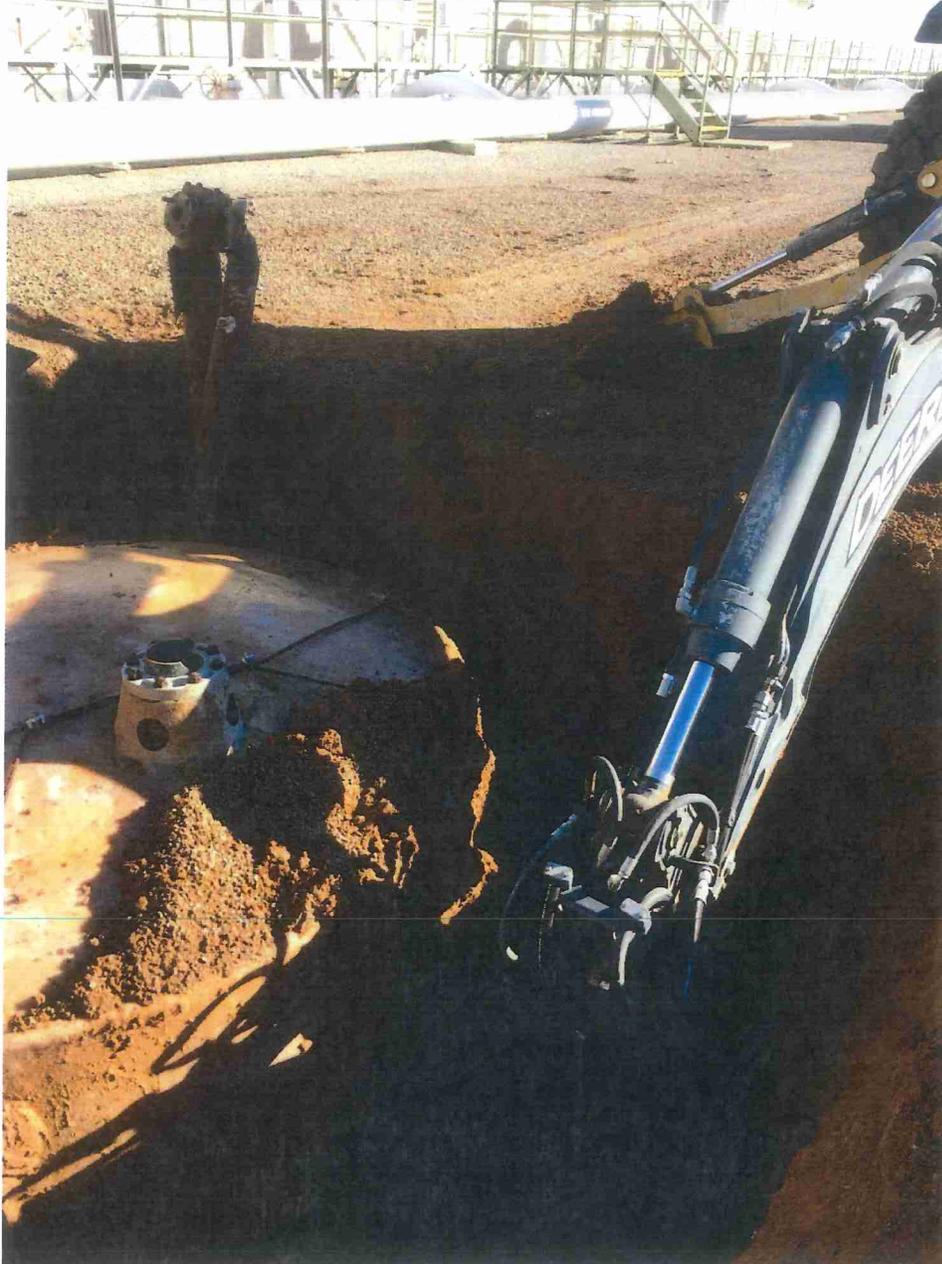
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 4

Description: View showing exposure of tanks prior to removal.



PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 5

Description: View showing typical removal of tanks.



PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 6

Description: Crushing of tanks on-site prior to disposal.



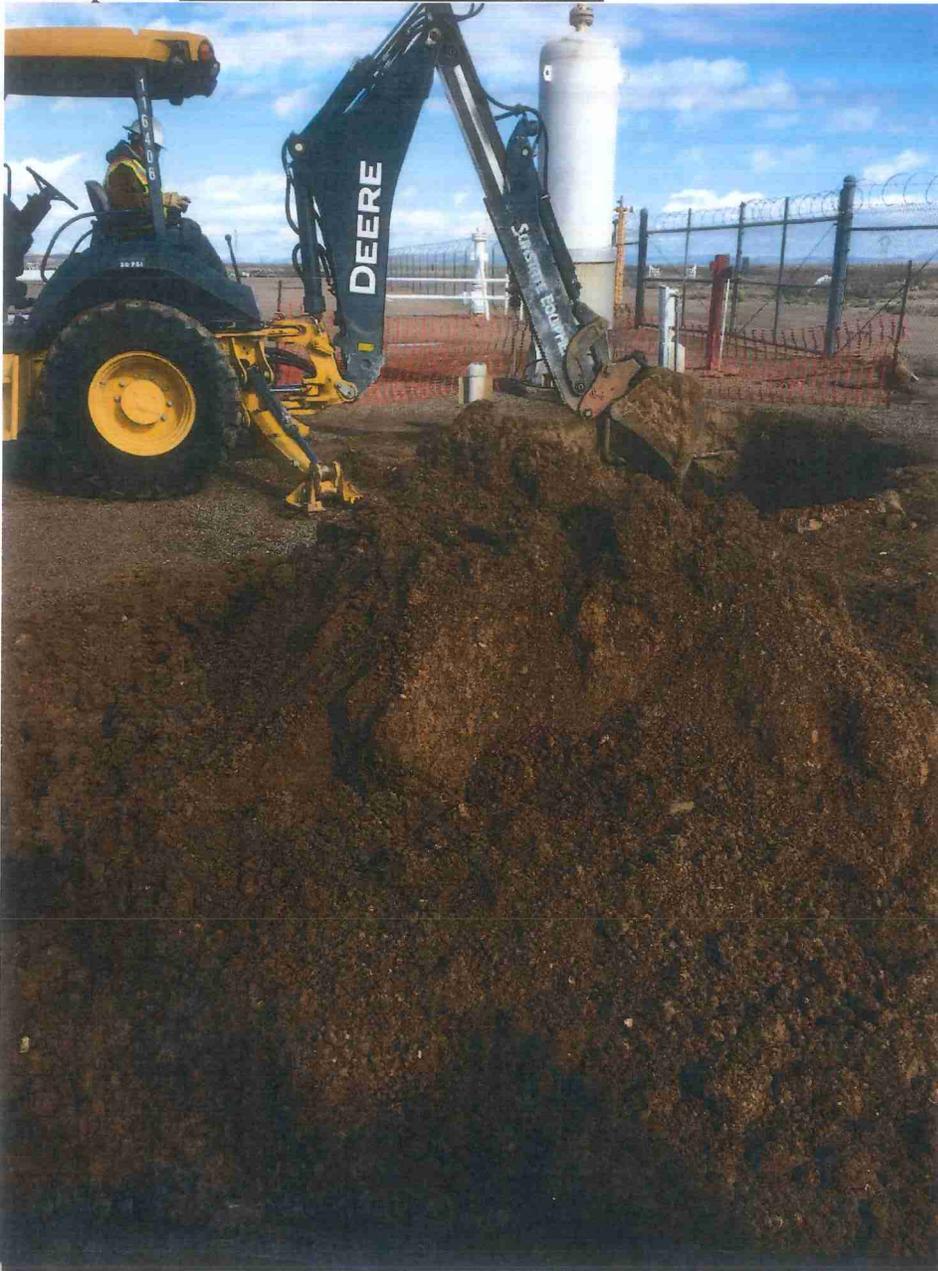
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 7

Description: Over-excavation of Tank #3 area.



PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 8

Description: Backfilling activities of the former tank locations.



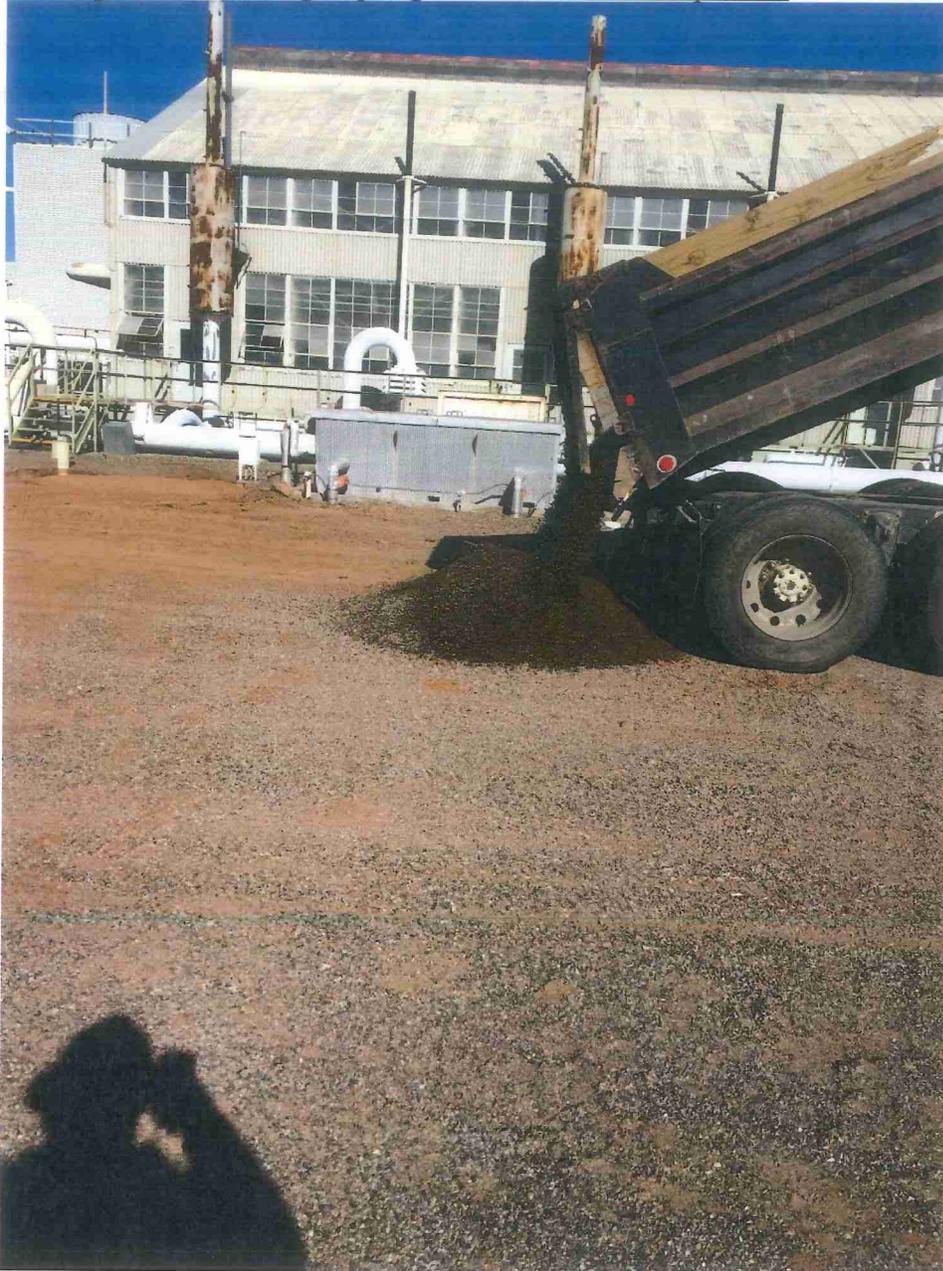
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 9

Description: Unloading of pea gravel for surface completion.



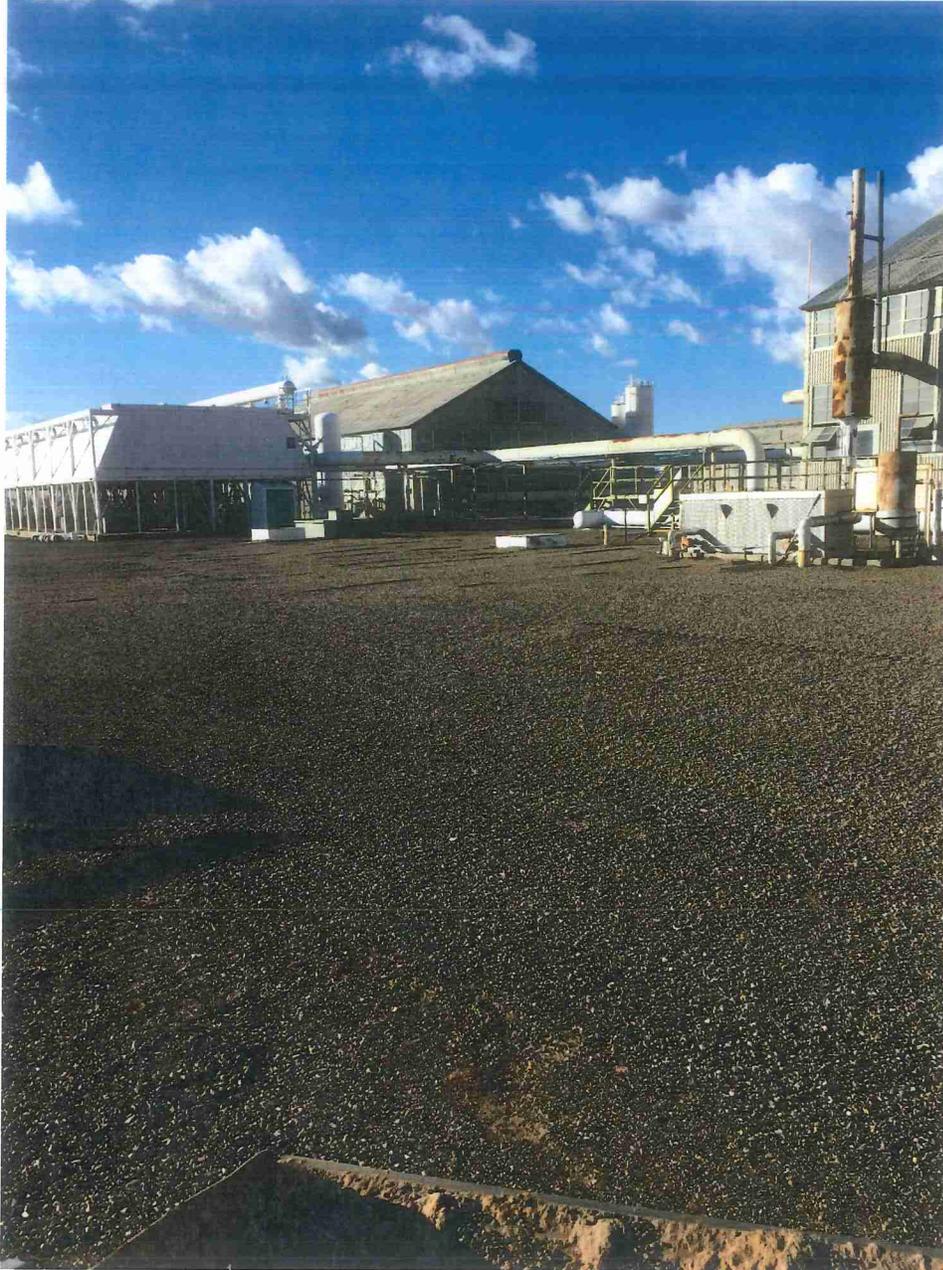
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 10

Description: Surface completion of former tank areas.



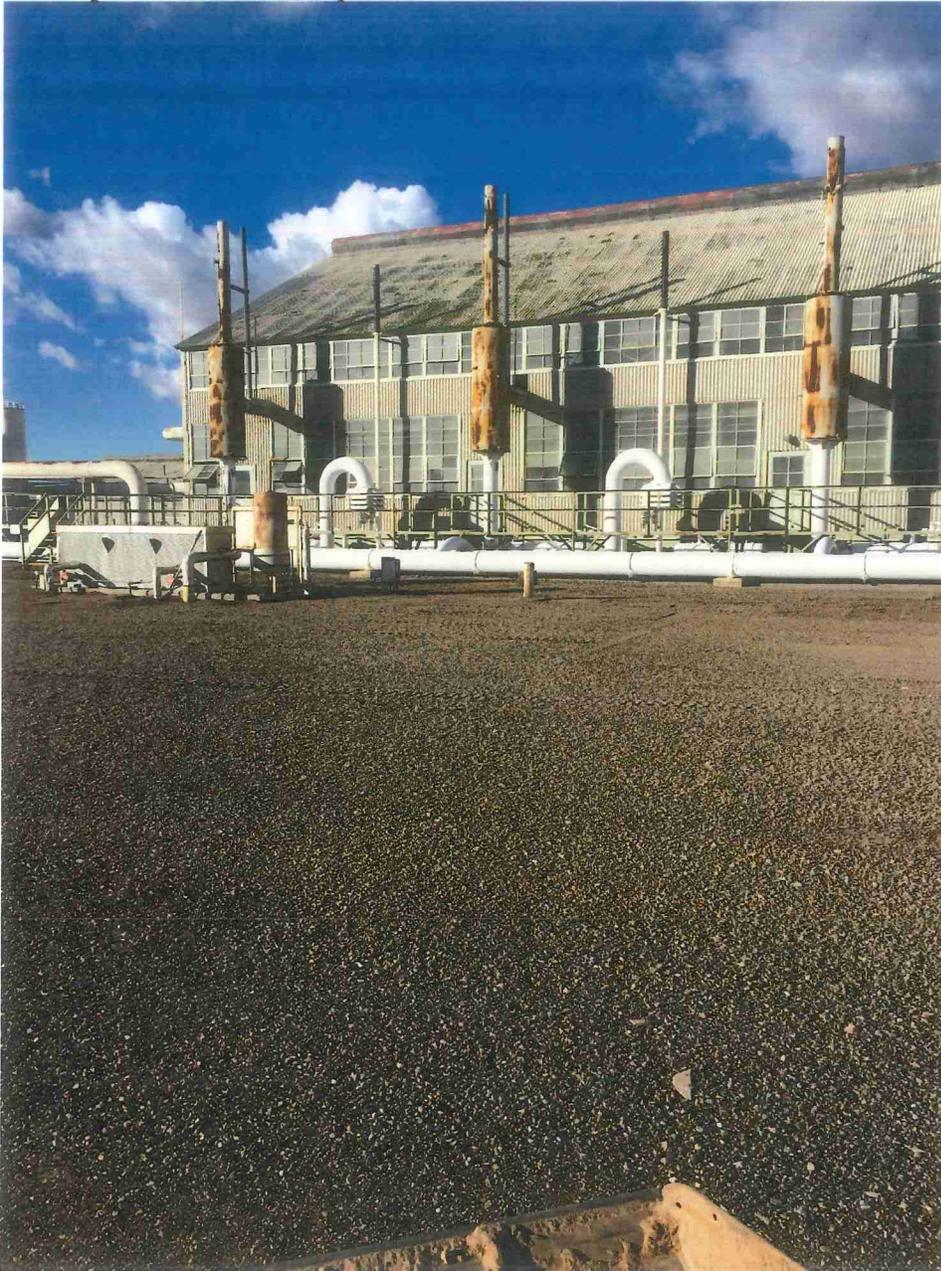
PHOTOGRAPHIC DOCUMENTATION

Location: Deming Compressor Station
City, County, State: Deming, Luna, New Mexico

Date: 12/11/19 – 1/2/20
Subject: Tank Closure Report

Photograph: 11

Description: Surface completion of former tank areas.



ATTACHMENT 6

Tank Disposal Documentation

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: N/A 2. Page 1 of 1 3. Emergency Response Phone: 915-472-6739 4. Waste Tracking Number

5. Generator's Name and Mailing Address: Kinder Morgan
8445 Railroad Dr. El Paso, TX 79904
 Generator's Phone: 915-345-6605
 Generator's Site Address (if different than mailing address):
1900 Deming Station Rd. SW
Deming, NM 88030

6. Transporter 1 Company Name: DEMING PULPING SOLUTIONS, 1221 Towerfield Ln. El Paso, TX 79915 U.S. EPA ID Number: TX24313 / NM0066682
 7. Transporter 2 Company Name: _____ U.S. EPA ID Number: _____

8. Designated Facility Name and Site Address: _____ U.S. EPA ID Number: _____
Bunkerford Trail Regional Landfill
2000 Deming Ramp Station Rd, NW, NM 89030
 Facility's Phone: 575-544-8648 SWM 021631

| 9. Waste Shipping Name and Description | 10. Containers | | 11. Total Quantity | 12. Unit Wt./Vol. |
|--|----------------|-----------|--------------------|-------------------|
| | No. | Type | | |
| 1. <u>Fiberglass Tank</u> | <u>1</u> | <u>DT</u> | <u>3560</u> | <u>lbs</u> |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |

13. Special Handling Instructions and Additional Information: _____

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Eduardo Mendez on behalf of Kinder Morgan Signature: [Signature] Month: 12 Day: 17 Year: 19

15. International Shipments: Import to U.S. Export from U.S. Port of entry/exit: _____
 Transporter Signature (for exports only): _____ Date leaving U.S.: _____

16. Transporter Acknowledgment of Receipt of Materials
 Transporter 1 Printed/Typed Name: Robert Southwick Signature: [Signature] Month: 12 Day: 17 Year: 19
 Transporter 2 Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____

17. Discrepancy
 17a. Discrepancy Indication Space: Quantity Type Residue Partial Rejection Full Rejection

17b. Alternate Facility (or Generator): _____ Manifest Reference Number: _____ U.S. EPA ID Number: _____
 Facility's Phone: _____

17c. Signature of Alternate Facility (or Generator): _____ Month: _____ Day: _____ Year: _____

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: Emilio J. Southwick Signature: [Signature] Month: 12 Day: 17 Year: 19

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

Loop I.D.#0000134

| NON-HAZARDOUS WASTE MANIFEST | | 1. Generator ID Number N/A | 2. Page 1 of 1 | 3. Emergency Response Phone 915-472-6739 | 4. Waste Tracking Number |
|--|----------------|-------------------------------|--|---|--------------------------------|
| 5. Generator's Name and Mailing Address Kinder Morgan 3445 Railroad Dr. El Paso, TX 79904 | | | Generator's Site Address (if different than mailing address) 1900 Deming Station Rd. SW Deming, NM 88030 | | |
| Generator's Phone: 915-345-6605 | | | | | |
| 6. Transporter 1 Company Name D&H United Cooling Solutions, 1221 Tower Trail W, El Paso, TX | | | U.S. EPA ID Number TX24313/NM 0066692 | | |
| 7. Transporter 2 Company Name | | | U.S. EPA ID Number | | |
| 8. Designated Facility Name and Site Address Butterfield Trail Regional Landfill 2000 Deming Pump Station Rd. NW, NM 88030 | | | U.S. EPA ID Number SWM 031631 | | |
| Facility's Phone: 575-546-8848 | | | | | |
| 9. Waste Shipping Name and Description | 10. Containers | | 11. Total Quantity | 12. Unit Wt./Vol. | |
| | No. | Type | | | |
| 1. Fiberglass Tank | 1 | DT | 1420 | lbs | |
| 2. | | | | | |
| 3. | | | | | |
| 4. | | | | | |
| 13. Special Handling Instructions and Additional Information | | | | | |
| 14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. | | | | | |
| Generator's/Offeror's Printed/Typed Name Edgar Mendez on behalf of Kinder Morgan | | | Signature | | Month Day Year 12 17 19 |
| 15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____ | | | | | |
| 16. Transporter Acknowledgment of Receipt of Materials | | | | | |
| Transporter 1 Printed/Typed Name Robert Souflee Jr | | | Signature | | Month Day Year 12 17 19 |
| Transporter 2 Printed/Typed Name | | | Signature | | Month Day Year |
| 17. Discrepancy | | | | | |
| 17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | |
| 17b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number _____ | | | | | |
| Facility's Phone: _____ | | | | | |
| 17c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____ | | | | | |
| 18. Designated Facility Owner or Operator. Certification of receipt of materials covered by the manifest except as noted in Item 17a | | | | | |
| Printed/Typed Name | | | Signature | | Month Day Year 12 17 19 |

ATTACHMENT 7

Liquid Disposal Documentation

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: N/A
 2. Page 1 of 1
 3. Emergency Response Phone: 915-472-4739
 4. Waste Tracking Number:

5. Generator's Name and Mailing Address: KINDER MORGAN
 8475 RAILROAD DR, EL PASO, TX 79904
 Generator's Site Address (if different than mailing address): 1900 DENNIN STATION RD SW
 DENNIN, NM 88030

Generator's Phone: 915-345-1105
 6. Transporter 1 Company Name: DELTA UNITED FLEETING SERVICE 1271 TAHER TRAIL EL PASO TX 79907 U.S. EPA ID Number: TX24313 / NM D016682
 7. Transporter 2 Company Name: U.S. EPA ID Number:

8. Designated Facility Name and Site Address: REFINO ENVIRONMENTAL SERVICIOS
 17 MILES NORTH OF TRINITY STATE LINE, HUNTS, DEER COUNTY, NM
 Facility's Phone: 915-831-4355 U.S. EPA ID Number: ID1051

| 9. Waste Shipping Name and Description | 10. Containers | | 11. Total Quantity | 12. Unit Wt./Vol. |
|--|----------------|------|--------------------|-------------------|
| | No. | Type | | |
| 1. NON-HAZARDOUS HYDROCARBON CONTAMINATED WATER, NON-DOT, NON-RLRA REGULATED | 7 | DM | 385 | 60L |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |

13. Special Handling Instructions and Additional Information: *Q*

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offoror's Printed/Typed Name: ROSALBA GUILLEN DU BEAUF OF KINDER MORGAN
 Signature: *Rosalba Guillen*
 Month Day Year: 12/16/19

15. International Shipments: Import to U.S. Export from U.S.
 Port of entry/exit: _____
 Date leaving U.S.: _____

16. Transporter Acknowledgment of Receipt of Materials
 Transporter 1 Printed/Typed Name: Robert Southwick
 Signature: *Robert Southwick*
 Month Day Year: 12/23/19
 Transporter 2 Printed/Typed Name: _____
 Signature: _____
 Month Day Year: _____

17. Discrepancy
 17a. Discrepancy Indication Space: Quantity Type Residue Partial Rejection Full Rejection

17b. Alternate Facility (or Generator): _____
 Manifest Reference Number: _____ U.S. EPA ID Number: _____
 Facility's Phone: _____

17c. Signature of Alternate Facility (or Generator): _____
 Month Day Year: _____

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
 Printed/Typed Name: FRED SILVA
 Signature: *Fred Silva*
 Month Day Year: 12/23/19

GENERATOR
INTL
TRANSPORTER
SIGNATED FACILITY

ATTACHMENT 8

Soil Disposal Documentation

D&H United Fueling Solutions, Inc.
1221 Tower Trail Lane
El Paso, Texas 79907

| | | | | | |
|--|---|--|---|--|----------------|
| NON-HAZARDOUS WASTE MANIFEST | 1. Generator ID Number <i>N/A</i> | 2. Page 1 of <i>1</i> | 3. Emergency Response Phone <i>915-422-6739</i> | 4. Waste Tracking Number | |
| | 5. Generator's Name and Mailing Address <i>Kindle Morgan 8645 Railroad Dr. EL PASO, TX 79904</i> | | Generator's Site Address (if different than mailing address) <i>1900 Deming, STATION Rd. SW DEMING, NM 88030</i> | | |
| Generator's Phone: <i>915-345-6605</i> | | 6. Transporter 1 Company Name <i>DEFUNTED FUELING SOLUTIONS, 1221 TOWER TRAIL LN, EL PASO, TX 79907</i> | | U.S. EPA ID Number <i>TX24313/NM0000082</i> | |
| 7. Transporter 2 Company Name | | | | U.S. EPA ID Number | |
| 8. Designated Facility Name and Site Address <i>Butterfield Trail Regional LANDFILL 2000 Deming Dump Station Rd, NM 88030</i> | | | | U.S. EPA ID Number <i>SWM 031631</i> | |
| Facility's Phone: <i>575-546-8846</i> | | | | | |
| GENERATOR | 9. Waste Shipping Name and Description | 10. Containers | | 11. Total Quantity | |
| | | No. | Type | 12. Unit Wt./Vol. | |
| | 1. <i>NON-Hazardous Hydrocarbon contaminated soil NOW DOT NOW RCRA Regulated</i> | <i>1</i> | <i>DT</i> | <i>41240</i> | <i>lbs AM.</i> |
| | 2. | | | | |
| | 3. | | | | |
| 4. | | | | | |
| 13. Special Handling Instructions and Additional Information | | | | | |
| 14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. | | | | | |
| Generator's/Offeror's Printed/Typed Name <i>EDUAR MENDEZ on behalf of Kindle Morgan</i> | | Signature <i>[Signature]</i> | | Month Day Year <i>12 27 19</i> | |
| 15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. | | Port of entry/exit: | | Date leaving U.S.: | |
| 16. Transporter Acknowledgment of Receipt of Materials | | | | | |
| Transporter 1 Printed/Typed Name <i>Luis Renteria</i> | | Signature <i>[Signature]</i> | | Month Day Year <i>12 27 19</i> | |
| Transporter 2 Printed/Typed Name | | Signature | | Month Day Year | |
| 17. Discrepancy | | | | | |
| 17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | |
| Manifest Reference Number: | | | | | |
| 17b. Alternate Facility (or Generator) | | U.S. EPA ID Number | | | |
| Facility's Phone: | | | | | |
| 17c. Signature of Alternate Facility (or Generator) | | Month Day Year | | | |
| 18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a | | | | | |
| Printed/Typed Name <i>Craigee Pantillo</i> | | Signature <i>[Signature]</i> | | Month Day Year <i>12 27 19</i> | |