



Remediation Summary and Closure Request

**FAE II Operating, LLC
Teague Injection Station
Lea County, New Mexico**

**Unit Letter "H", Section 34, Township 23 South, Range 37 East
Latitude 32.264634 North, Longitude 103.143862 West
NMOCD Incident # nAPP2320959193**

Prepared For:

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May 2024

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HUNGRY HORSE, LLC

The following *Remediation Summary and Closure Request* serves as a condensed update on field activities undertaken at the afore referenced Site.

Background:

The site is located in Unit Letter H (SE/NE), Section 34, Township 23 South, Range 37 East, approximately eleven miles Northeast of Jal, in Lea County, New Mexico. The site is located on private land. Topographic Map, OSE POD Locations Map, and USGS Well Locations Map are included as Figure 1, Figure 2, and Figure 3, respectively.

The release occurred near an active tank battery; Latitude 32.264634 North, Longitude 103.143862 West. The Initial NMOCD Form C-141 indicated that on July 25, 2023 approximately 150 bbls of produced water were released due to corrosion on a buried flowline. Approximately 140 bbls of produced water were recovered. Submitted Notice of Release and Form C-141 are available on the NMOCD Imaging System.

NMOCD Site Classification:

A search of the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) groundwater databases was completed in an effort to determine the horizontal distance to known water sources within a half mile radius of the Release Site. Approximate depth to groundwater was determined using maintained and published water well data. Karst mapping indicates the site is located in an erosional Karst designated area. Karst and Wetland Maps are provided as Attachment I. Depth to groundwater information is provided as Attachment V and the results are depicted on Figures 2 & 3.

Four USGS wells were located within a half mile of the release area, with depth to groundwater ranging from seventy-five feet to eighty-one feet bgs. However, as the release occurred within an erosional Karst designated area, the site was remediated according to the strictest NMOCD Closure Criteria. Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

Depth to Groundwater	Constituent	Method	Limit
50'-100'	Chloride	EPA 300.0 or SM4500 CLB	600 mg/kg
	TPH (GRO + DRO + MRO)	EPA SW-846 Method 8015M Ext	100 mg/kg
	GRO + DRO	EPA SW-846 Method 8015M Ext	NA
	BTEX	EPA SW-846 Methods 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Methods 8021B or 8260B	10 mg/kg



Delineation and Remediation Activities:

On October 26, 2023, Hungry Horse conducted an initial site assessment consisting of photographing and mapping the release area. On December 5, 2023, delineation sampling was conducted via hand auger. Surface samples were collected with a small hand-held shovel, cleaned off between collection of each sample. During sampling, hand augered test bores were advanced throughout the affected area in an effort to determine the vertical extent of contamination. These sample locations are identified by SP designation. In addition, hand augered sample bores were advanced along the outside edges of the affected area in an effort to determine the horizontal extent of contamination. These sample locations are identified by HZ designation. During the advancement of the hand augered sample bores, soil samples were collected from the surface and at one-foot intervals, field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit until field screening indicated chloride contaminant concentrations were below NMOCD Closure Criteria.

Based on field observations and field test data noted above and provided in Attachment IV, twenty-six representative soil samples were selected for laboratory analysis. Delineation soil samples SP1 through SP5, and HZ1 through HZ8, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples, with the exception of SP1 through SP5 at Surface, and SP2 and SP5, each at one-foot bgs, which exhibited TPH and/or chloride concentrations in excess of NMOCD Closure Criteria.

From March 14-18, 2024, the release area was excavated to depths ranging from two to three feet bgs. Excavated contaminated soil was temporarily stockpiled onsite, atop plastic, before transport to an NMOCD approved disposal facility.

On March 19, 2024, Hungry Horse LLC notified NMOCD that one hundred-seven closure samples would be collected on March 22, 2024. Correspondence is provided as Attachment II.

On March 22, 2024, one hundred-seven five-point composite confirmation soil samples were collected from the excavation floor and sidewalls, with each sample representing no more than 200 square feet. Soil samples FL1 through FL95, and SW1 through SW12, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples.

The excavated area measured approximately nineteen thousand square feet. During remediation activities approximately 1,900 cubic yards of impacted soil were excavated and hauled to an NMOCD approved disposal facility.

A Delineation Sample Map and Excavation Sample Map are provided as Figure 4 and Figure 5, respectively. A Summary of Soil Sample Laboratory Analytical Results is provided as Table 1 and Laboratory Analytical Reports are provided as Attachment VI.



Restoration, Reclamation, and Re-Vegetation:

Based upon laboratory analytical results from confirmation soil samples, the excavated area was backfilled with locally sourced, clean, non-impacted soil. The area was contoured to achieve erosion control and preserve surface water flow. The affected area will be seeded with the land owner approved seed mix.

Closure Request:

Remediation activities were conducted in accordance with applicable NMOCD Regulations. Soil affected above the NMOCD Closure Criteria has been excavated and hauled to an NMOCD approved facility for disposal. Laboratory analytical results from composite confirmation samples indicate concentrations of BTEX, TPH, and chloride are below the NMOCD Closure Criteria.

Based on laboratory analytical results, FAE II Operating, LLC respectfully requests closure of the Teague Injection Station location, nAPP2320959193.

Limitations:

Hungry Horse, LLC, has prepared this *Remediation Summary and Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Hungry Horse has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Hungry Horse has not conducted an independent examination of the facts contained in referenced materials and statements. Hungry Horse has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Hungry Horse notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.



Distribution:

FAE II Operating, LLC

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Figures

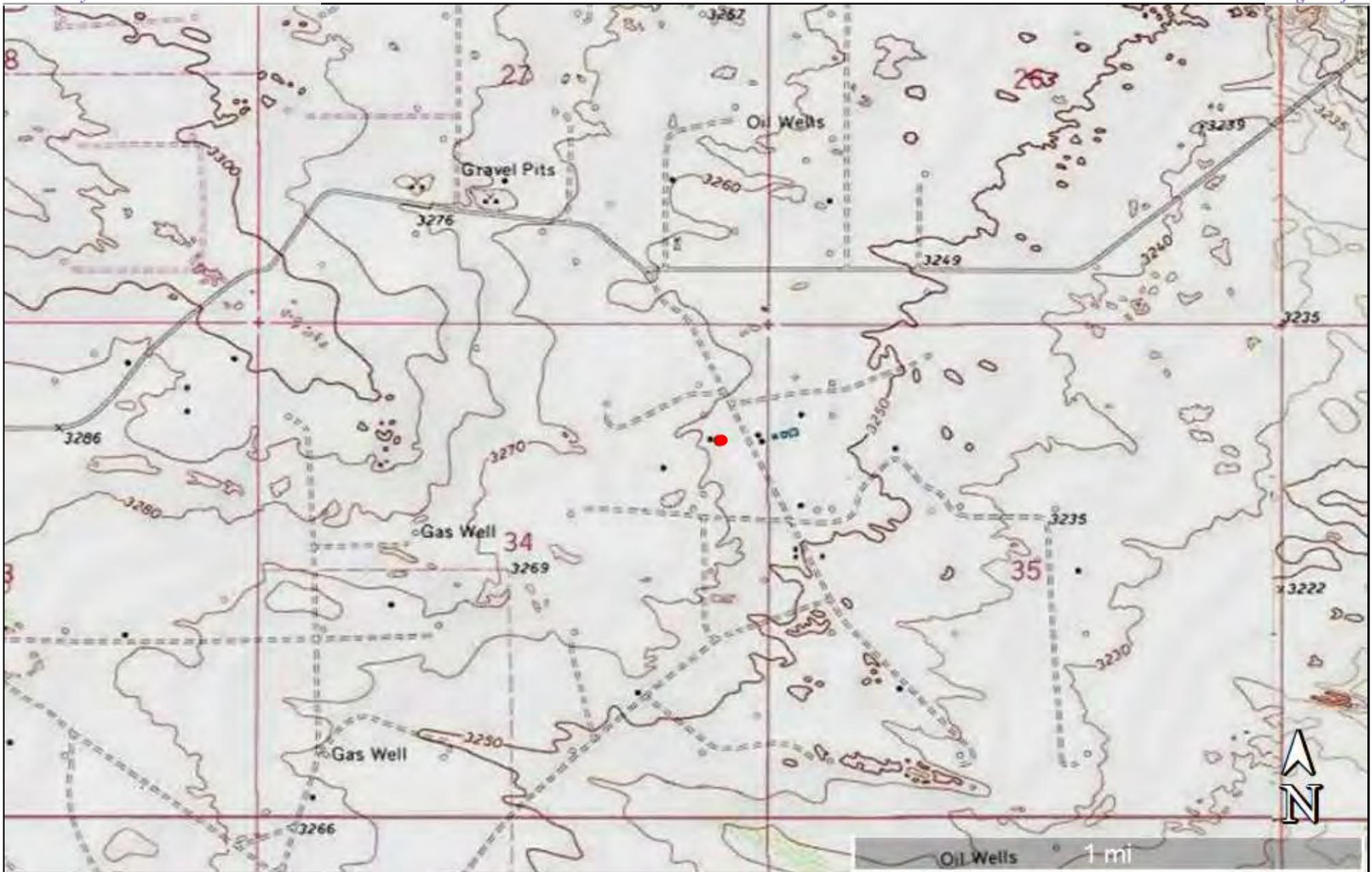


Figure 1

Topographic Map
 Forty Acres
 Teague Injection Station
 GPS: 32.264634, -103.143862
 Lea County

Legend:

● Teague Injection Station Location

Drafted: dd
 Checked: bw
 Date: 12/5/23





1=9/028

Figure 2

OSE POD Locations Map
Forty Acres
Teague Injection Station
GPS: 32.264634, -103.143862
Lea County

Legend:

- Teague Injection Station Location
- Unknown OSE Well



Drafted: dd
Checked: bw
Date: 12/5/23



Figure 3

USGS Well Locations Map
 Forty Acres
 Teague Injection Station
 GPS: 32.264634, -103.143862
 Lea County

Legend:

- Teague Injection Station Location
- USGS Well Location



Drafted: dd
 Checked: bw
 Date: 12/5/23



Figure 4
Delineation Sample Map
Forty Acres
Teague Injection Station
GPS: 32.264634, -103.143862
Lea County

Legend:

-  Release Area
-  Delineation Sample Location

Drafted: bw
Checked: dd
Date: 12/5/23



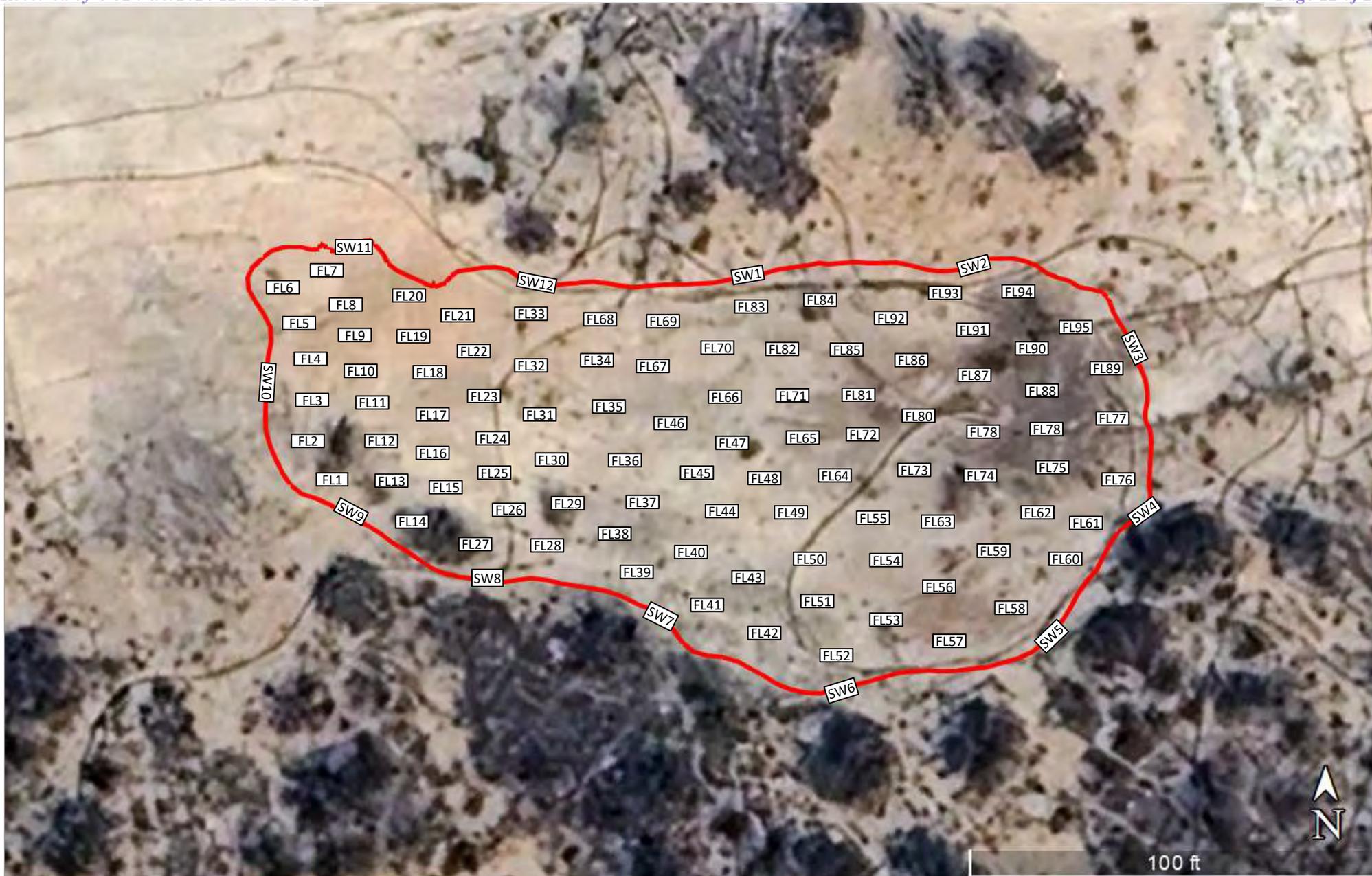


Figure 5
 Excavation Sample Map
 Forty Acres
 Teague Injection Station
 GPS: 32.264634, -103.143862
 Lea County

Legend:
 Excavated Area
 FL1 Composite Confirmation Sample Location

Drafted: bw
 Checked: dd
 Date: 3/22/24

HUNGRY HORSE
 ENVIRONMENTAL & CONSTRUCTION

Table

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Forty Acres
Teague Injection Station
NMOCD Ref. #: nAPP2320959193

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SP1	12/5/23	Surf	Excavated	<0.050	<0.300	<10.0	104	104	59.5	163.5	640
	12/5/23	4	In-Situ	<0.050	<0.300	<10.0	11.4	11.4	<10.0	<30.0	112
SP2	12/5/23	Surf	Excavated	<0.050	<0.300	<10.0	113	113	81.7	194.7	608
	12/5/23	1	Excavated	<0.050	<0.300	<10.0	18.1	<20.0	<10.0	<30.0	640
SP3	12/5/23	Surf	Excavated	<0.050	<0.300	<10.0	133	133	139	272	1,040
	12/5/23	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
SP4	12/5/23	Surf	Excavated	<0.050	<0.300	<10.0	314	314	225	539	1,300
	12/5/23	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
SP5	12/5/23	Surf	Excavated	<0.050	<0.300	<10.0	374	374	262	636	1,010
	12/5/23	1	Excavated	<0.050	<0.300	<10.0	28.8	28.8	19.6	48.4	736
HZ1	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
HZ2	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
HZ3	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
HZ4	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
HZ5	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
HZ6	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
HZ7	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
HZ8	12/5/23	Surf	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
	12/5/23	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Forty Acres
Teague Injection Station
NMOCD Ref. #: nAPP2320959193

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL1	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL2	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL3	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL4	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL5	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL6	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL7	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL8	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL9	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL10	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL11	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL12	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL13	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL14	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL15	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL16	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL17	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL18	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL19	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL20	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL21	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL22	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL23	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL24	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL25	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL26	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL27	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL28	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL29	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL30	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL31	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL32	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL33	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL34	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL35	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL36	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL37	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL38	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL39	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL40	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL41	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL42	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL43	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL44	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Forty Acres
Teague Injection Station
NMOCD Ref. #: nAPP2320959193

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL45	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL46	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL47	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL48	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL49	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL50	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL51	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL52	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL53	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL54	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL55	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL56	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL57	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL58	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL59	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL60	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL61	3/22/24	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL62	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL63	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL64	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL65	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL66	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL67	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL68	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL69	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL70	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL71	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL72	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL73	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL74	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL75	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL76	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL77	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL78	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL79	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL80	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL81	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL82	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL83	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL84	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL85	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL86	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL87	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Forty Acres
Teague Injection Station
NMOCD Ref. #: nAPP2320959193

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL88	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL89	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL90	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL91	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL92	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL93	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL94	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL95	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW1	3/22/24	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW2	3/22/24	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW3	3/22/24	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW4	3/22/24	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
SW5	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW6	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW7	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW8	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW9	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW10	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW11	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW12	3/22/24	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

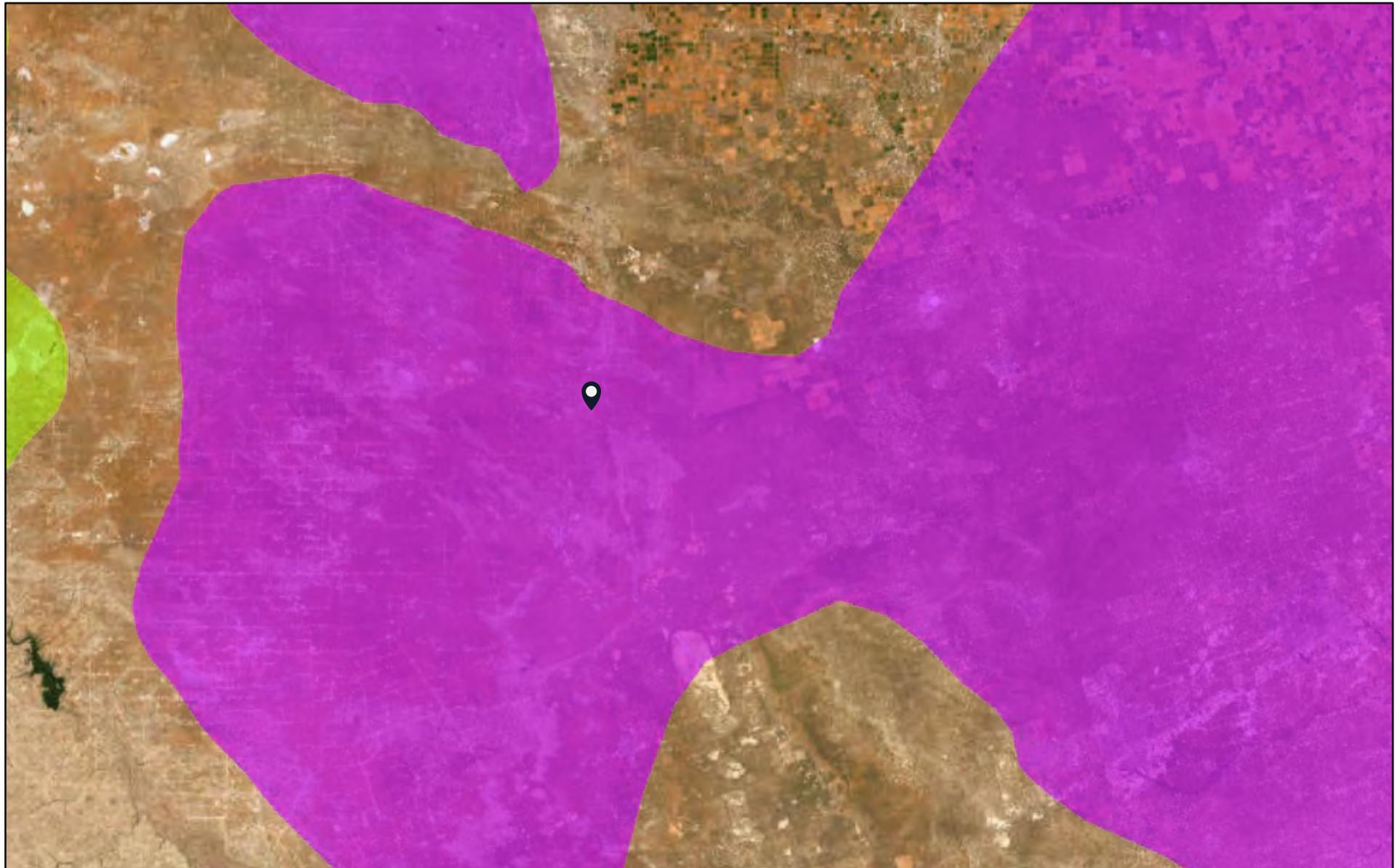
- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

Attachment I

Karst and Wetland Maps

Teague Injection Station



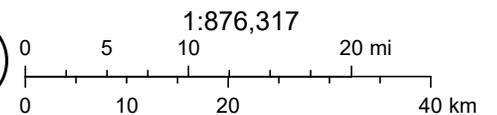
12/4/2023

- | | |
|---|---|
| Karst Type | ■ Volcanic |
| ■ Carbonate | World Imagery |
| ■ Erosional | Low Resolution 15m Imagery |
| ■ Gypsum | High Resolution 60cm Imagery |

High Resolution 30cm Imagery

Citations

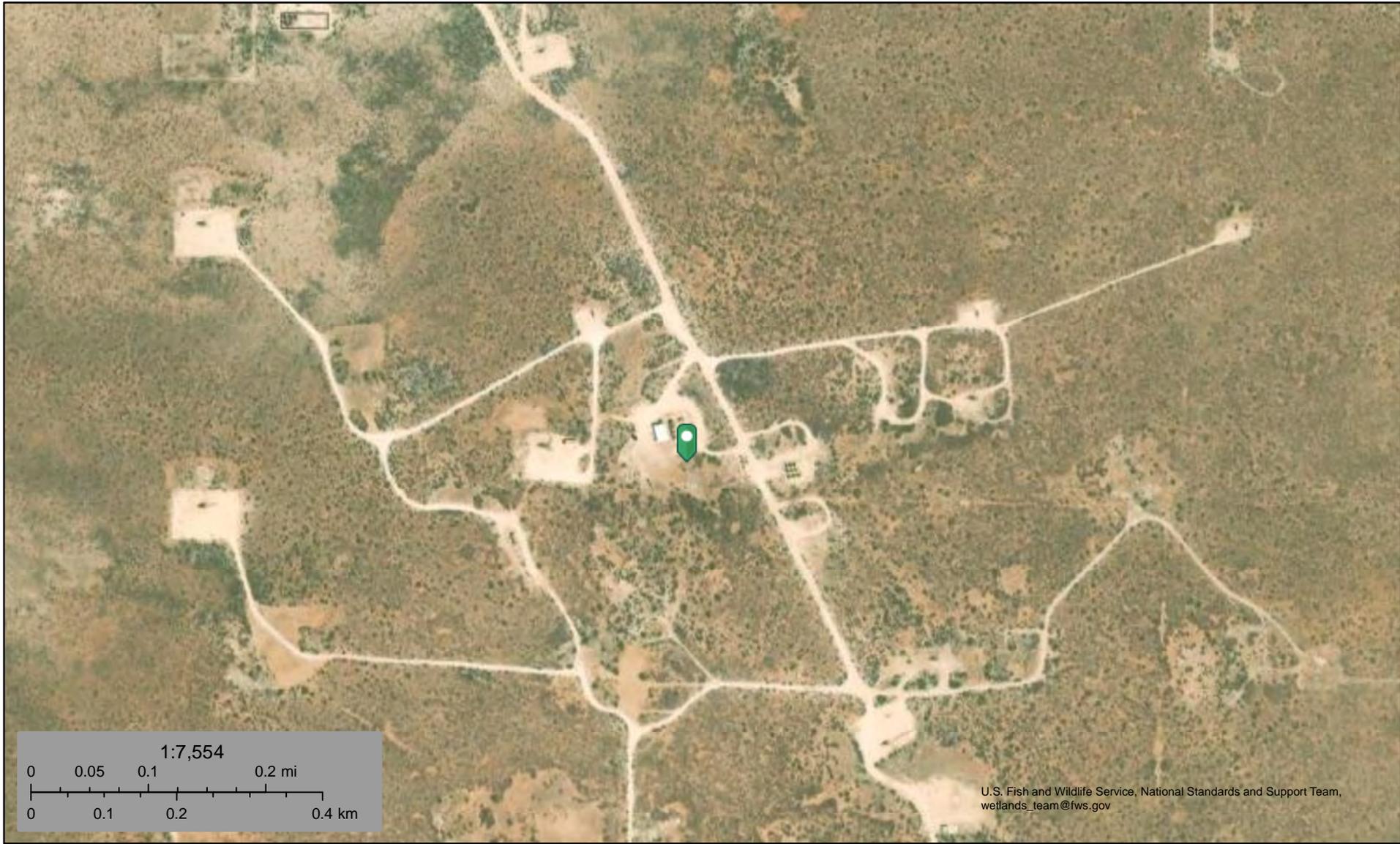
150m Resolution Metadata



U.S. Geological Survey Open-File Report 2004-1352, Caves and Karst in the U.S. National Park Service, AGI Karst Map of the US., Earthstar Geographics



Teague Injection Station



December 4, 2023

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Attachment II NMOCD Correspondence

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 324830

QUESTIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 324830
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2320959193
Incident Name	NAPP2320959193 TEAGUE INJECTION FACILITY @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received

Location of Release Source	
Site Name	TEAGUE INJECTION FACILITY
Date Release Discovered	07/25/2023
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	19,000
What is the estimated number of samples that will be gathered	107
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	03/22/2024
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Jerry Heidelberg, (575) 390-3639
Please provide any information necessary for navigation to sampling site	32.264634, -103.143862

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 324830

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 324830
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

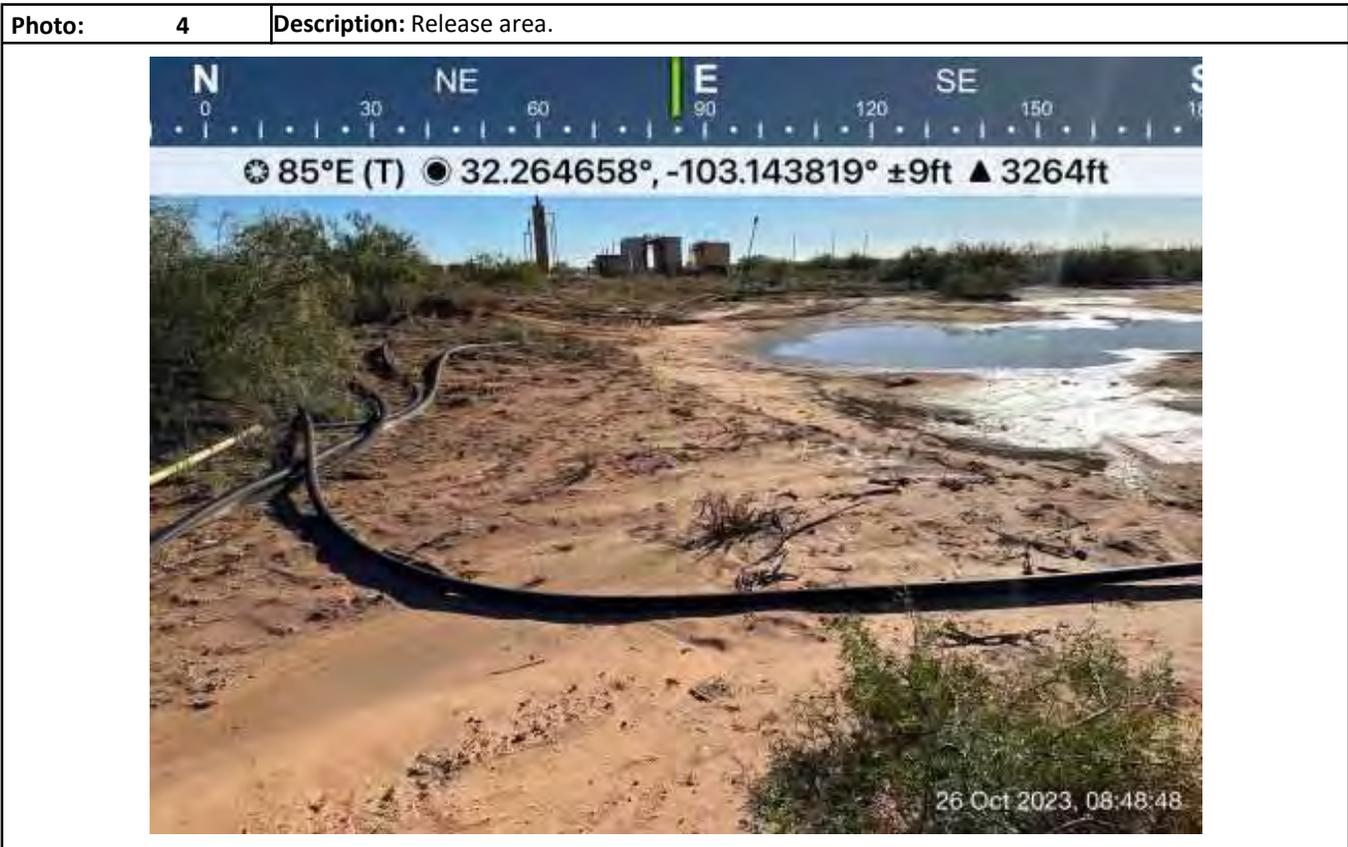
Created By	Condition	Condition Date
alexbolanos	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	3/19/2024

Attachment III Site Photographs

Photographs



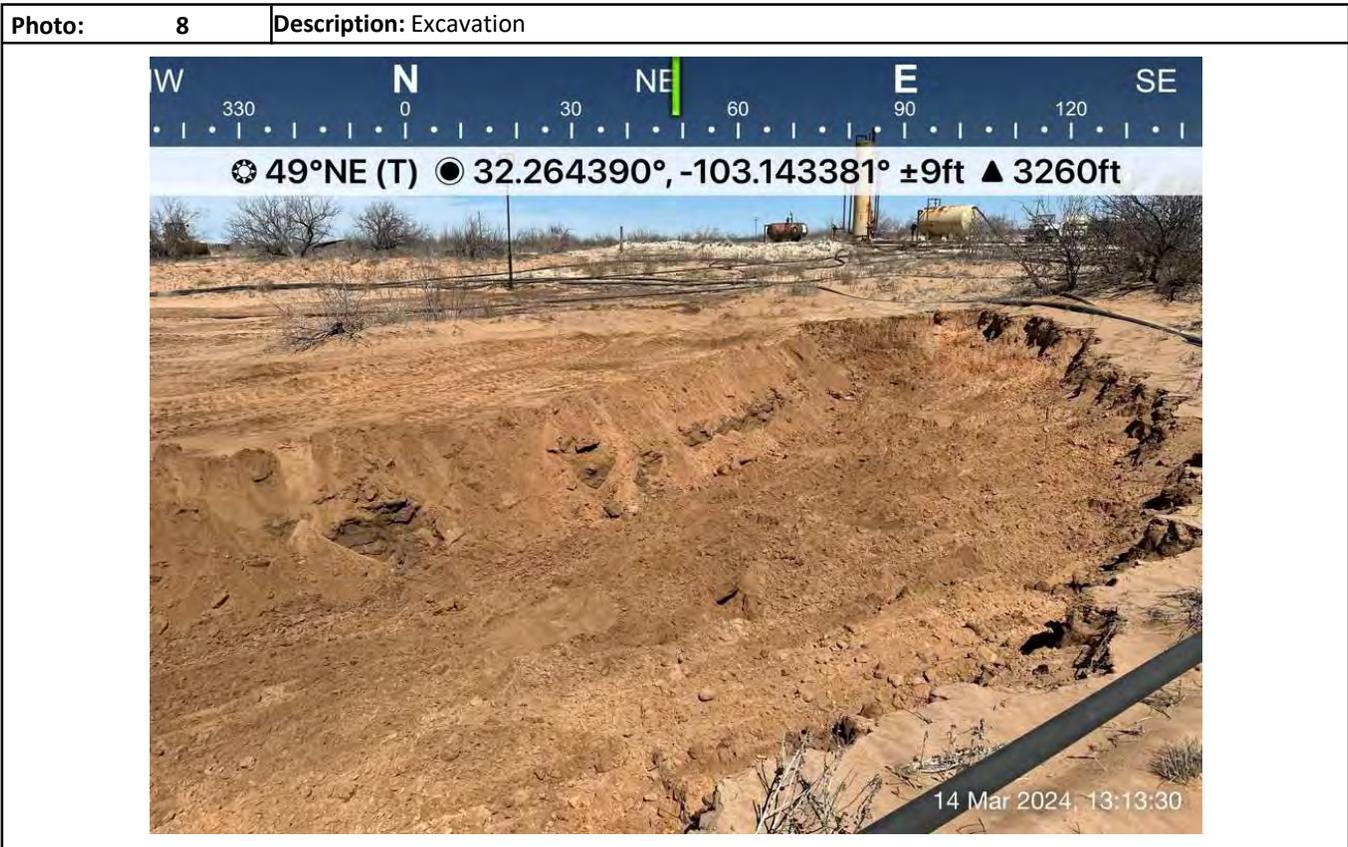
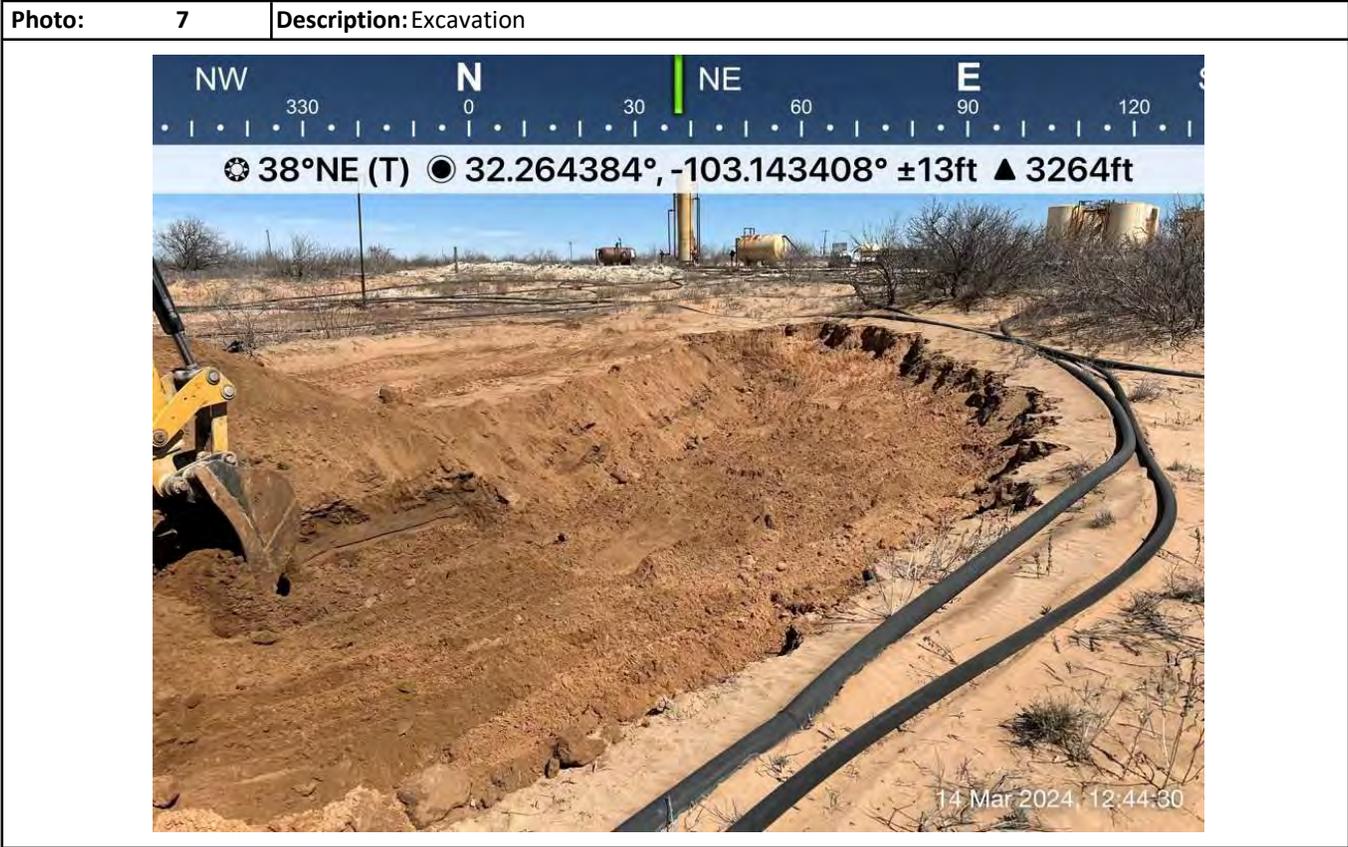
Photographs



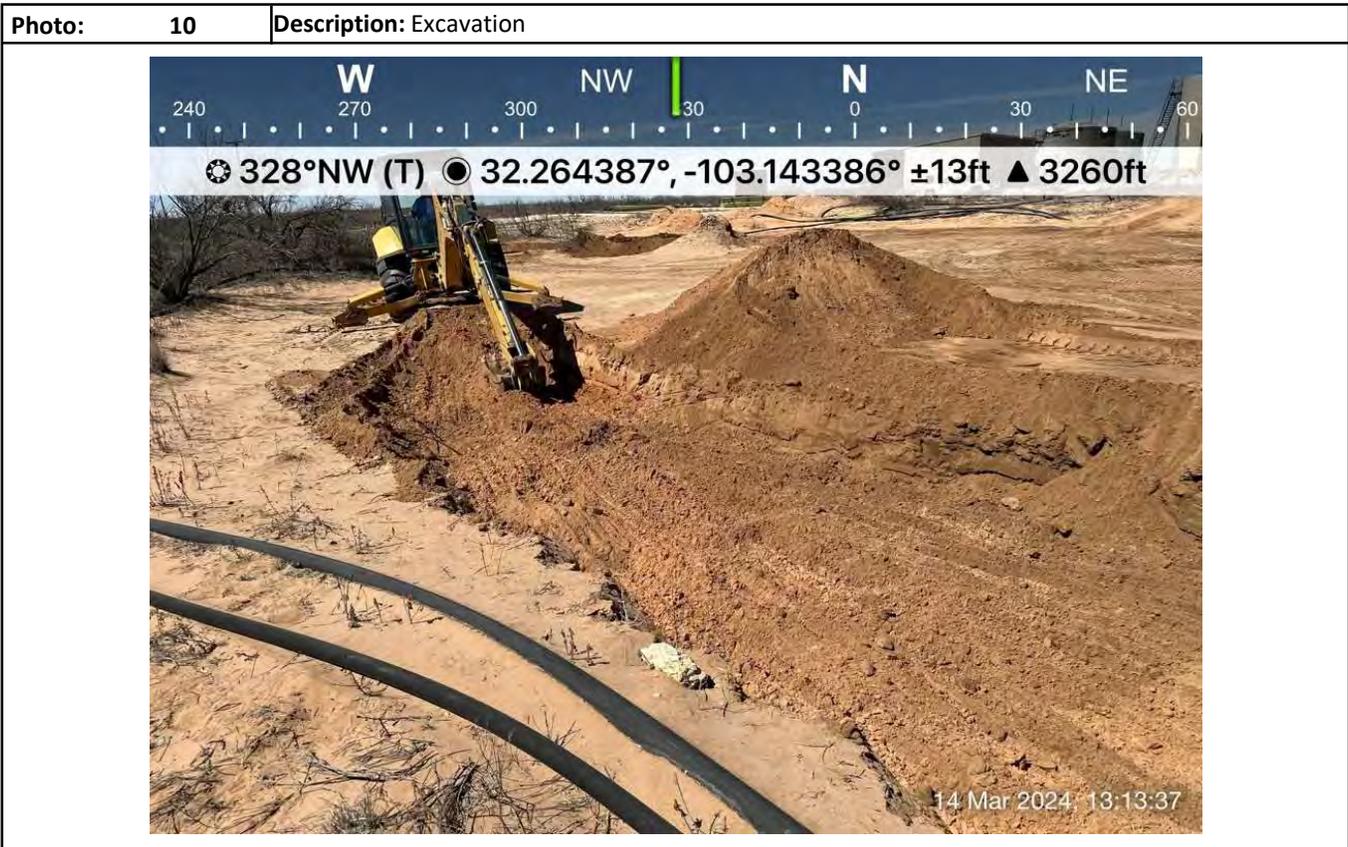
Photographs



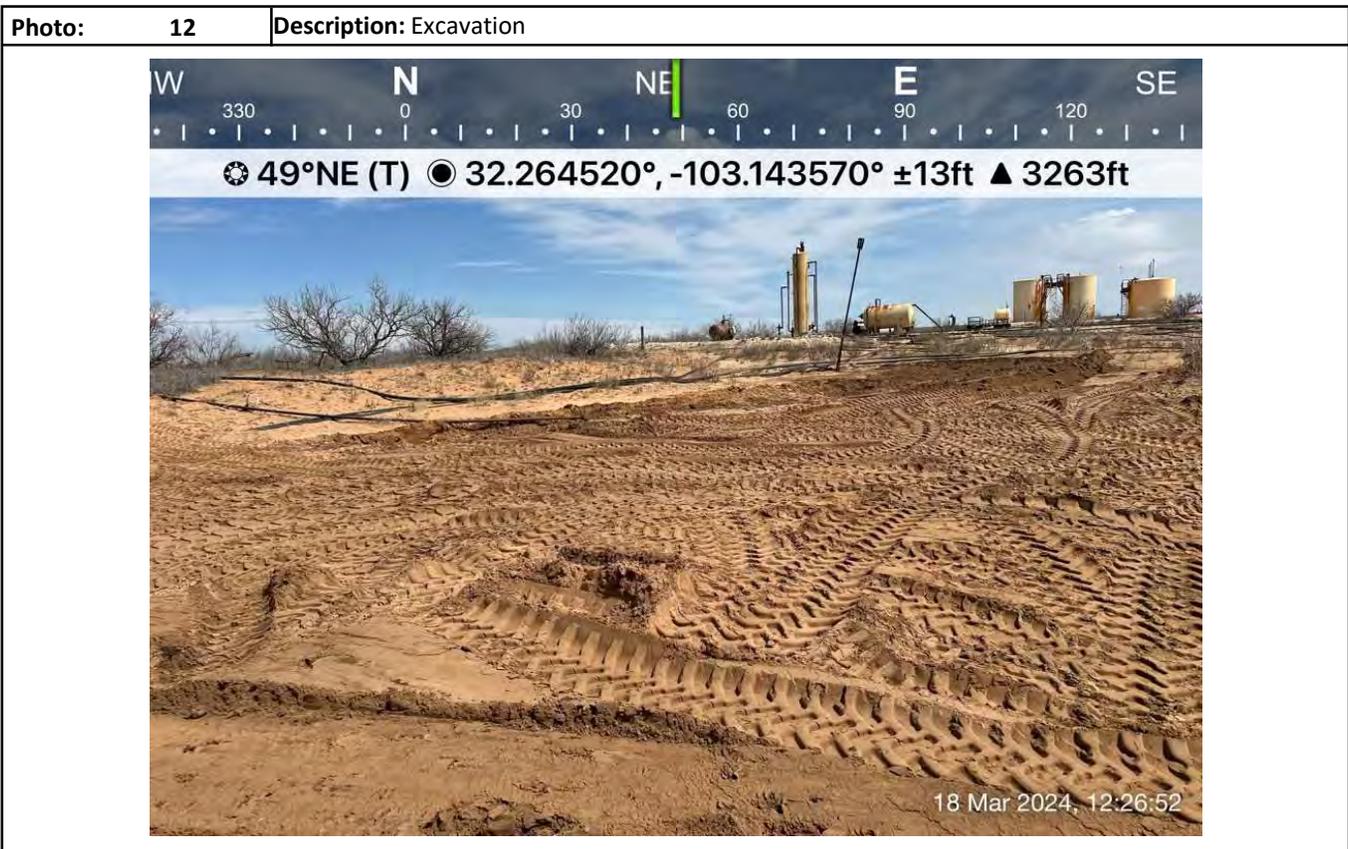
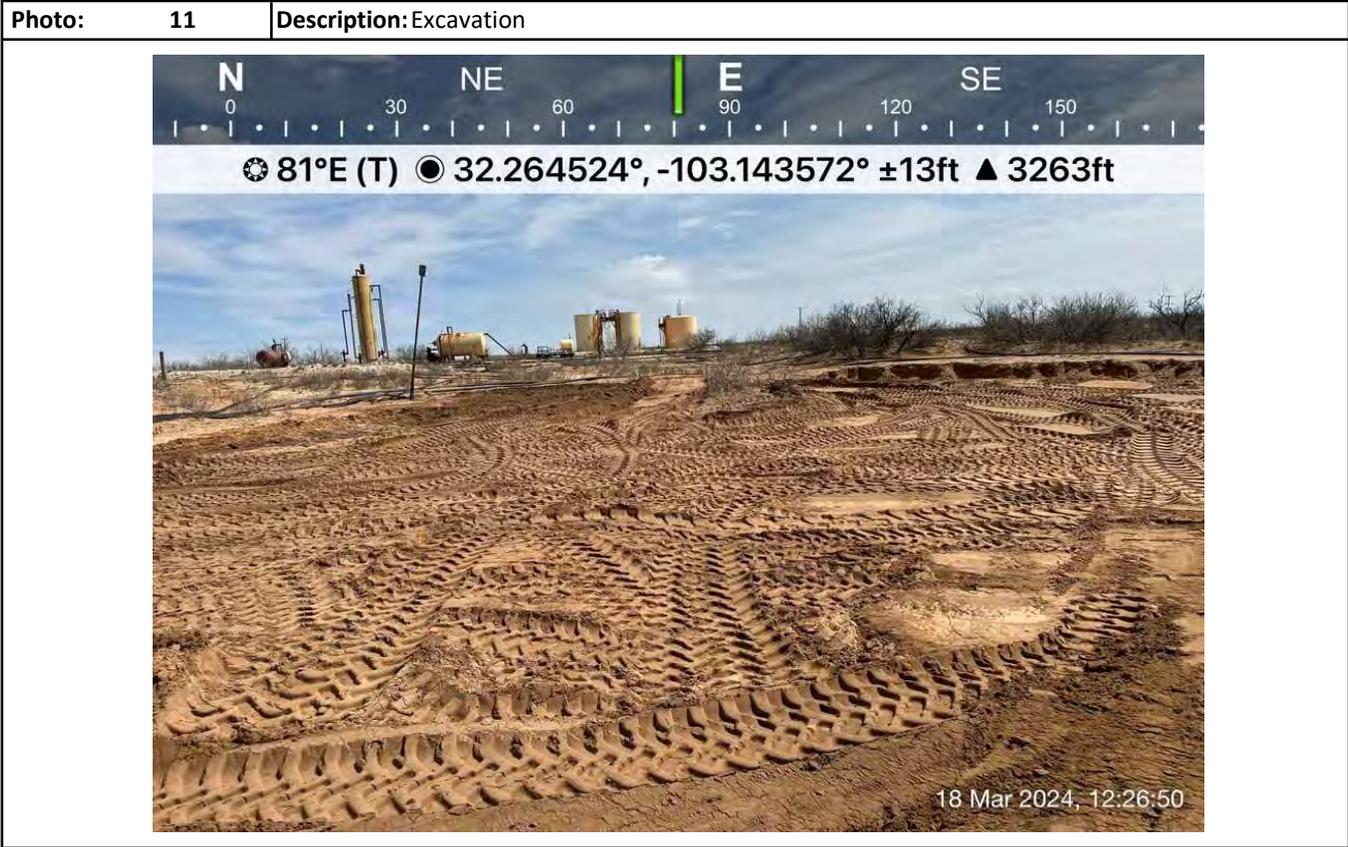
Photographs



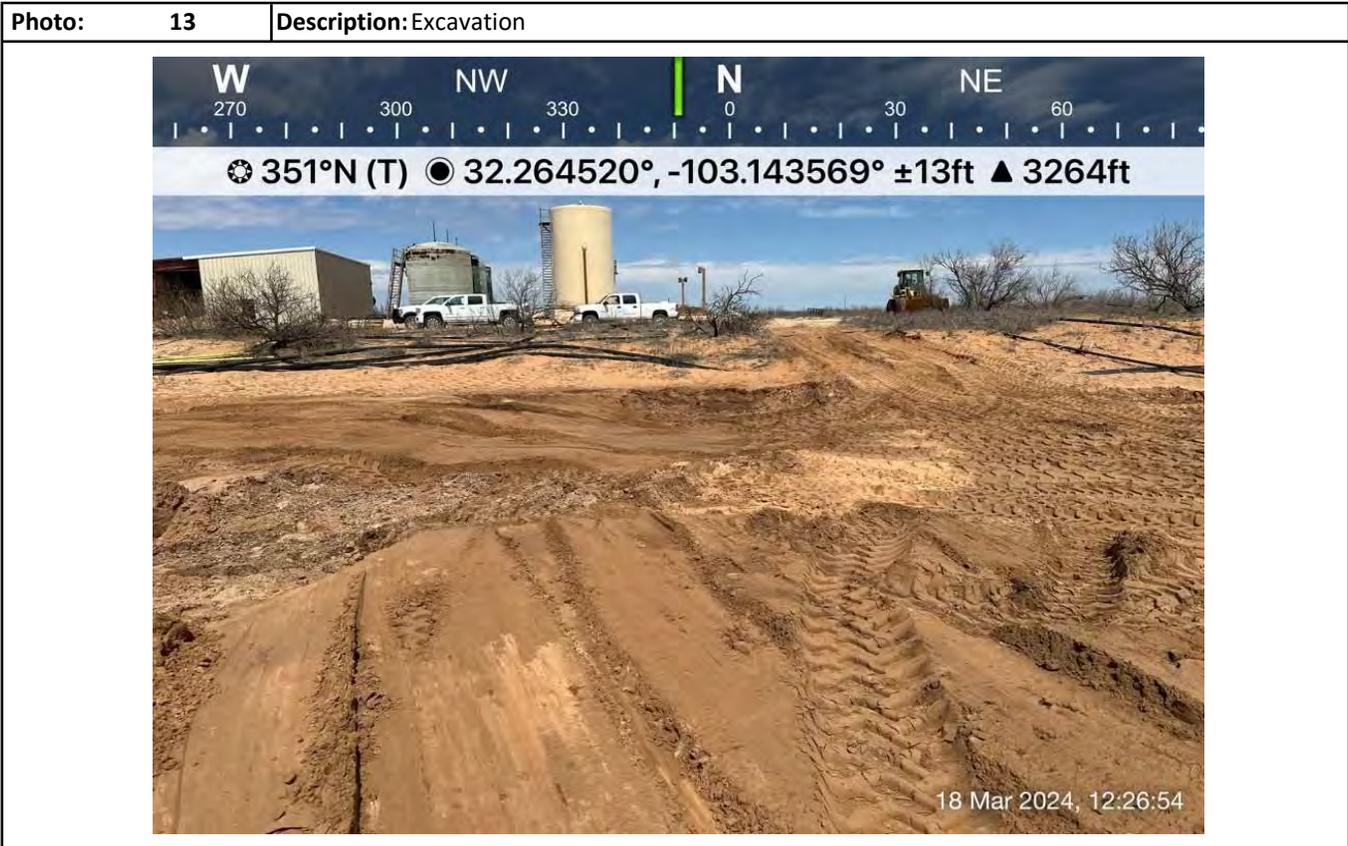
Photographs



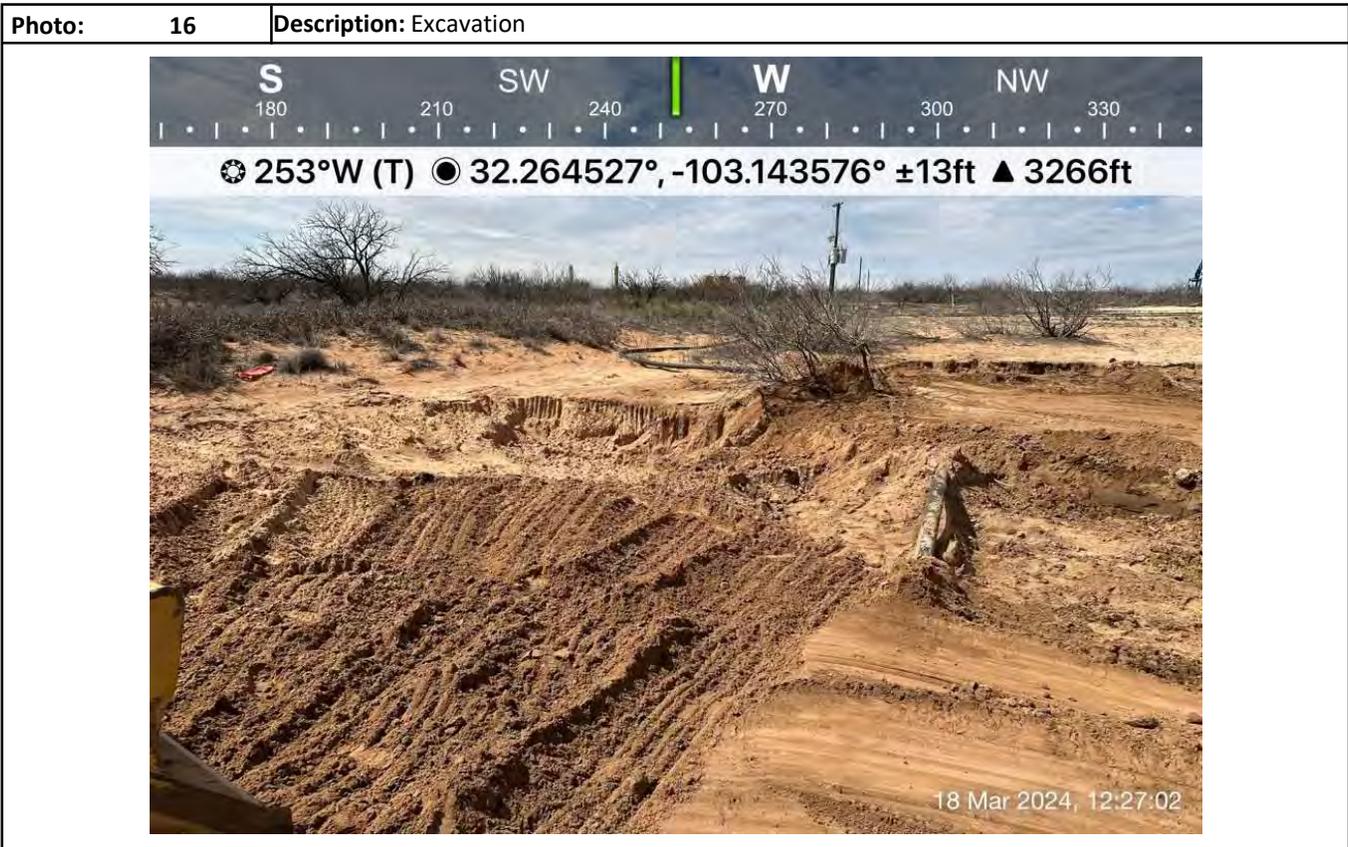
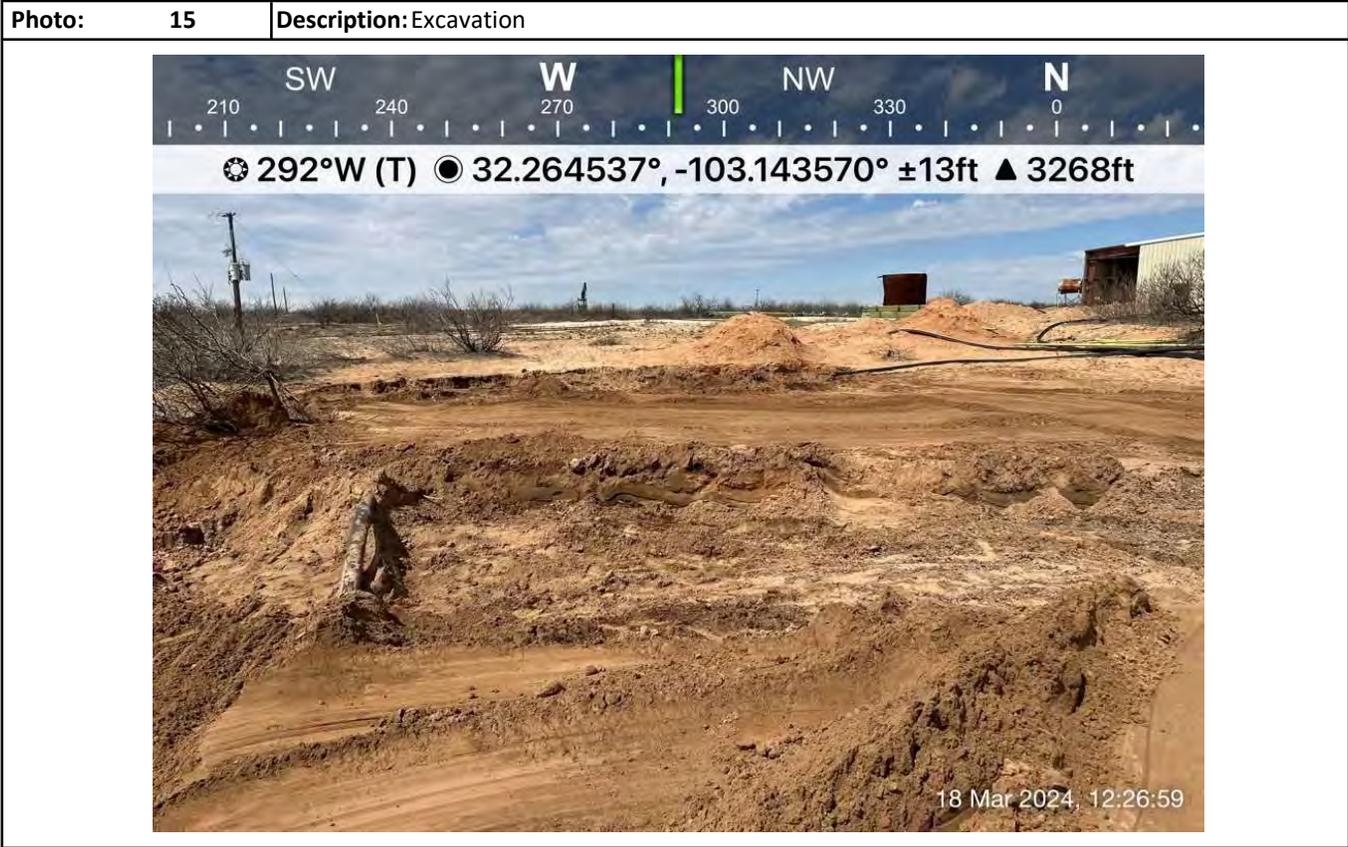
Photographs



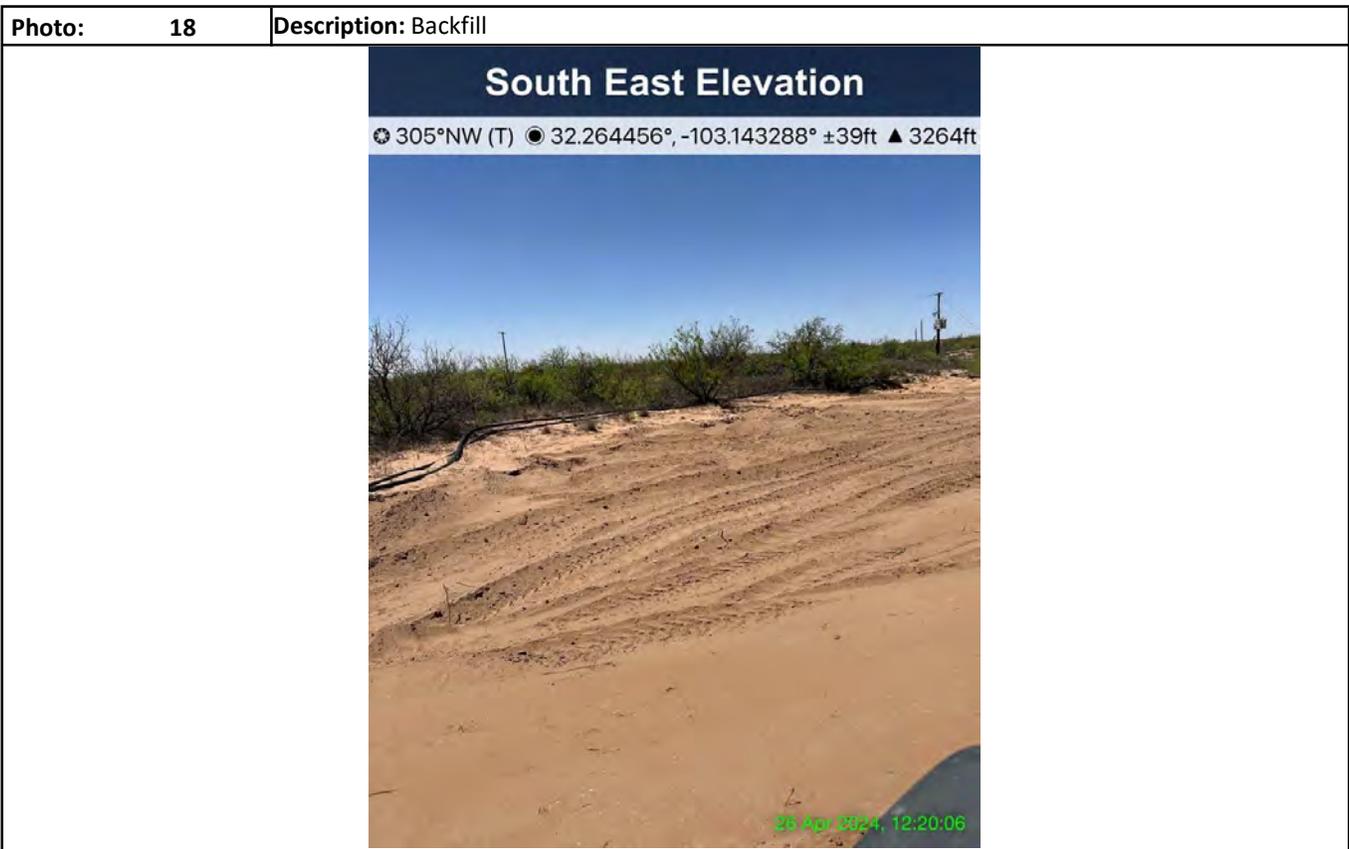
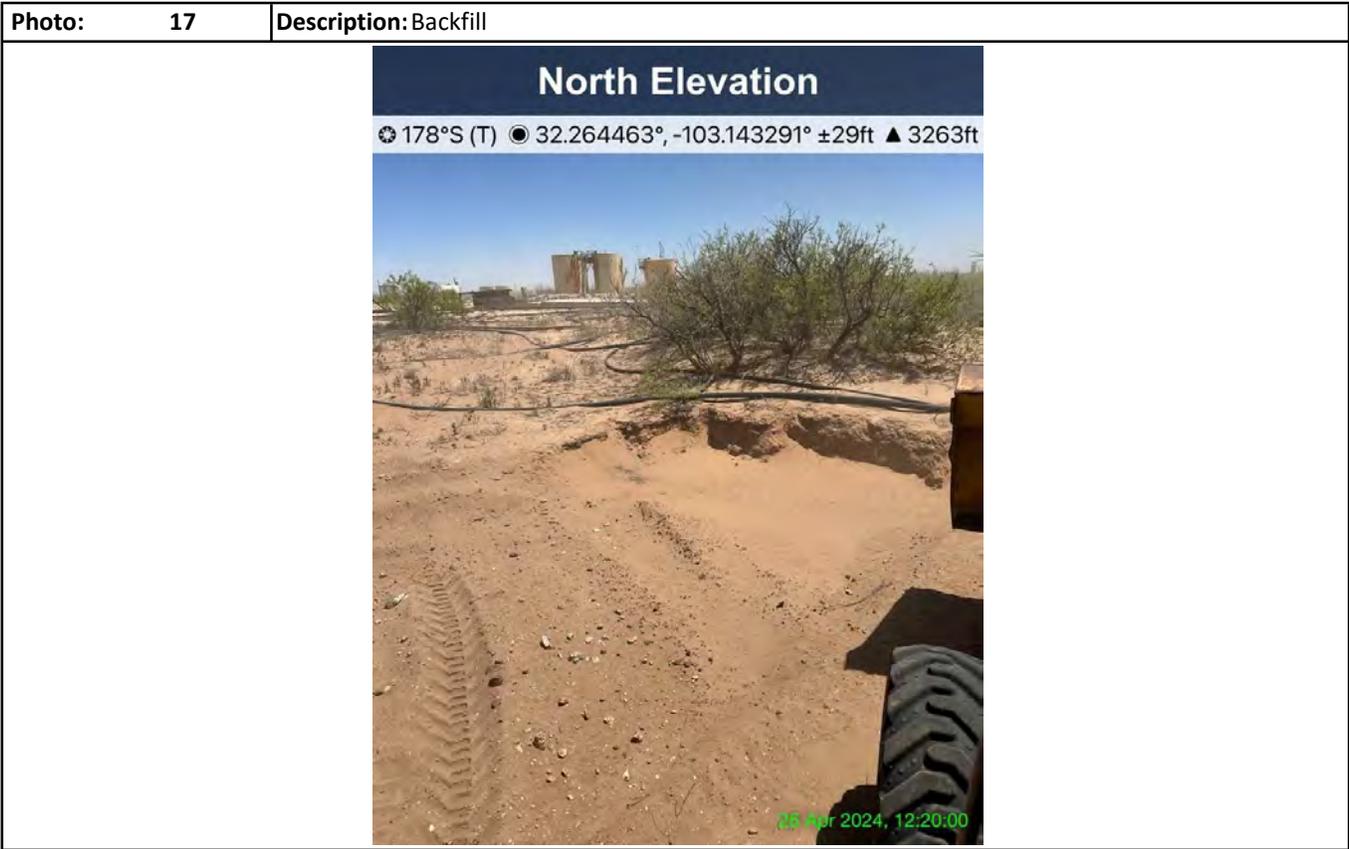
Photographs



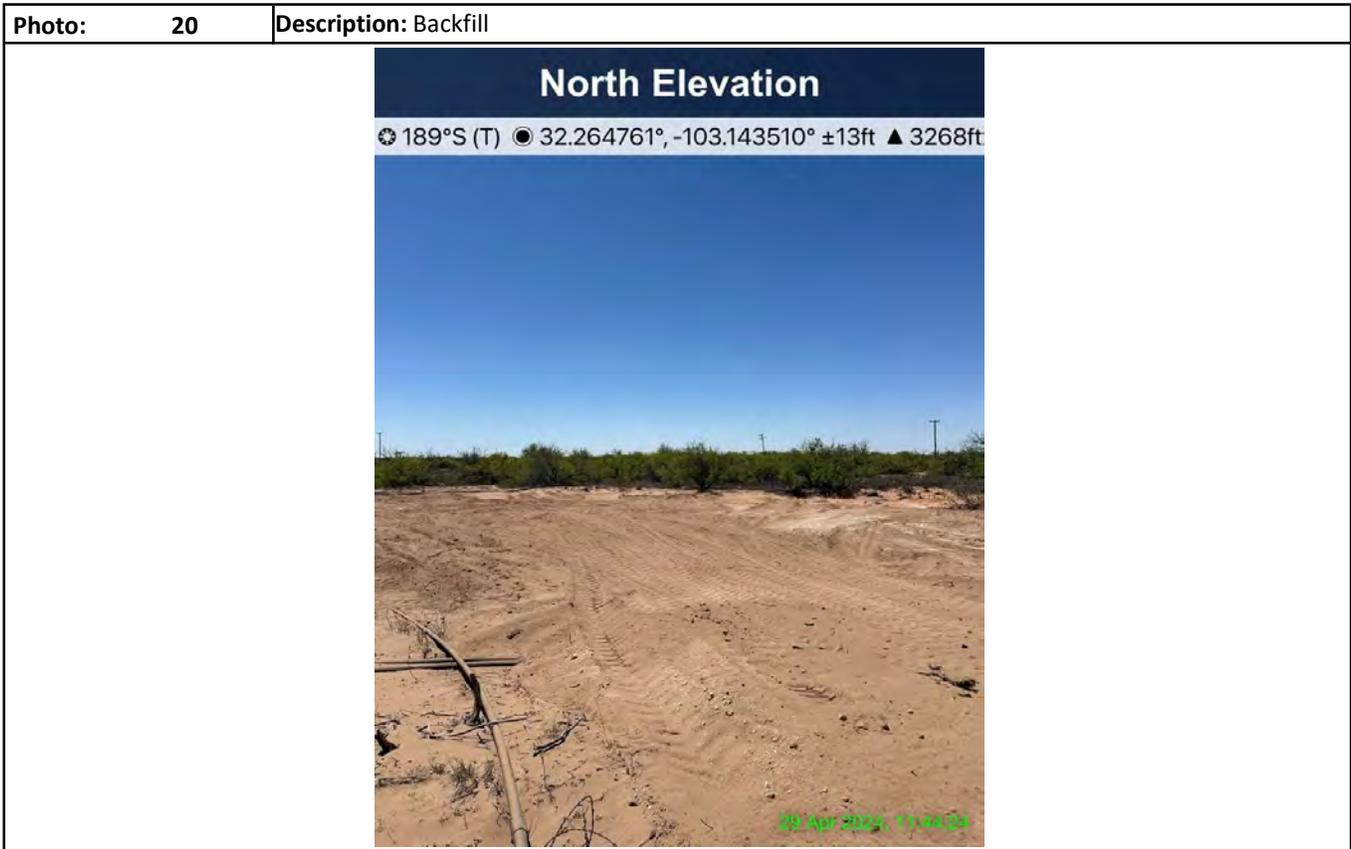
Photographs



Photographs



Photographs



Attachment IV Field Data

Sample Log

Hungry Horse, LLC

Project: Teague Injection Station

Karst: No Water: >100'

Standard: TPH 100mg/kg, Chloride 600mg/kg

Date: 12-5-23

GPS: 32.264216, -103.143969

Sampler: Jerry Heidelberg

Sample ID	Depth	PID/Odor	Chloride	GPS
HZ1	Surf	No	1.4@ 30X4 = 120	
	1'		2.2@ 57X4 = 228	
HZ2	Surf	No	2.8@ 83X4 = 332	
	1'		3.0@ 92X4 = 368	
HZ3	Surf	No	2.2@ 57X4 = 228	
	1'		2.8@ 83X4 = 332	
HZ4	Surf	No	3.2@ 103X4 = 412	
	1'		2.6@ 73X4 = 292	
HZ5	Surf	No	2.4@ 65X4 = 260	
	1'		2.2@ 57X4 = 228	
HZ6	Surf	No	1.8@ 43X4 = 172	
	1'		2.2@ 57X4 = 228	
HZ7	Surf	No	2.0@ 49X4 = 196	
	1'		2.4@ 65X4 = 260	
HZ8	Surf	No	3.2@ 103X4 = 412	
	1'		2.8@ 83X4 = 332	
SP1	Surf	Yes	6.2@ 352X4 = 1,408	
	1'	Little	4.8@ 210X4 = 840	
	2'	No	3.4@ 114X4 = 456	
	3'	No	1.8@ 43X4 = 172	
	4'			
SP2	Surf	Yes	4.6@ 194X4 = 776	
	1'	Little	2.6@ 73X4 = 292	
	2'	No	1.4@ 30X4 = 120	
	3'			
	4'			
SP3	Surf	Yes	2.4@ 65X4 = 260	
	1'	Little	2.0@ 49X4 = 196	
	2'	No	1.6@ 36X4 = 144	
	3'			
	4'			
SP4	Surf	Yes	4.6@ 194X4 = 776	
	1'	Little	2.6@ 73X4 = 292	
	2'	No	1.2@ >100	
	3'			
	4'			

Sample Point = SP1 @ ## etc

Floor = FL1 etc

Sidewall = SW1 etc

Horizontal = HZ1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Test Trench = TT1 @ ##

Resamples = SP1b @ 5' or SW #1b

Stockpile = Stockpile #1

Attachment V

Depth to Groundwater



New Mexico Office of the State Engineer
Wells with Well Log Information

No wells found.

UTMNA83 Radius Search (in meters):

Easting (X): 674830.94

Northing (Y): 3571281.57

Radius: 805

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for particular purpose of the data.

12/4/23 2:51 PM

WELLS WITH WELL LOG INFORMATION



New Mexico Office of the State Engineer

Point of Diversion Summary

		(quarters are 1=NW 2=NE 3=SW 4=SE)				(NAD83 UTM in meters)				
Well Tag	POD Number	(quarters are smallest to largest)	Q64	Q16	Q4	Sec	Tws	Rng	X	Y
	CP 00096 POD1		3	1	1	35	23S	37E	675079	3571369*

Driller License:

Driller Company:

Driller Name:

Drill Start Date:

Drill Finish Date:

Plug Date:

Log File Date:

PCW Rev Date:

Source:

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size: 9.63

Depth Well: 13346 feet

Depth Water:

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

5/9/24 1:05 PM

POINT OF DIVERSION SUMMARY



USGS Home
 Contact USGS
 Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Groundwater Geographic Area: United States

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.
- [Full News](#)

Groundwater levels for the Nation

i Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs
 site_no list =

- 321547103084401

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 321547103084401 23S.37E.34.221

Lea County, New Mexico

Latitude 32°15'47", Longitude 103°08'44" NAD27

Land-surface elevation 3,262 feet above NAVD88

This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1968-02-29			D	62610	3179.60	NGVD29	1	Z		
1968-02-29			D	62611	3180.88	NAVD88	1	Z		
1968-02-29			D	72019	81.12		1	Z		

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined

Section	Code	Description
Water-level approval status	A	Approved for publication -- Processing and review completed.

- [Questions or Comments](#)
- [Automated retrievals](#)
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Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2024-05-09 12:18:32 EDT

0.31 0.27 nadww02



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National Water Information System: Web Interface

USGS Water Resources

Data Category: Groundwater Geographic Area: United States

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- [Full News](#)

Groundwater levels for the Nation

i Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs
 site_no list =

- 321550103084401

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 321550103084401 23S.37E.34.22122

Lea County, New Mexico
 Latitude 32°15'50", Longitude 103°08'44" NAD27
 Land-surface elevation 3,263 feet above NAVD88
 This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.
 This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1968-02-29			D 62610		3180.48	NGVD29	1	Z		
1968-02-29			D 62611		3181.76	NAVD88	1	Z		
1968-02-29			D 72019	81.24			1	Z		
1970-12-16			D 62610		3180.60	NGVD29	1	Z		
1970-12-16			D 62611		3181.88	NAVD88	1	Z		
1970-12-16			D 72019	81.12			1	Z		
1976-01-15			D 62610		3180.89	NGVD29	1	Z		
1976-01-15			D 62611		3182.17	NAVD88	1	Z		
1976-01-15			D 72019	80.83			1	Z		
1978-10-04			D 62610		3181.25	NGVD29	1	Z		
1978-10-04			D 62611		3182.53	NAVD88	1	Z		
1978-10-04			D 72019	80.47			1	Z		
1981-03-25			D 62610		3181.34	NGVD29	1	Z		
1981-03-25			D 62611		3182.62	NAVD88	1	Z		
1981-03-25			D 72019	80.38			1	Z		
1986-03-20			D 62610		3181.44	NGVD29	1	Z		
1986-03-20			D 62611		3182.72	NAVD88	1	Z		

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1986-03-20			D	72019	80.28		1		Z	
1991-05-08			D	62610		3181.80	NGVD29	1	Z	
1991-05-08			D	62611		3183.08	NAVD88	1	Z	
1991-05-08			D	72019	79.92			1	Z	
1996-02-21			D	62610		3182.09	NGVD29	1	S	
1996-02-21			D	62611		3183.37	NAVD88	1	S	
1996-02-21			D	72019	79.63			1	S	

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	S	Steel-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	A	Approved for publication -- Processing and review completed.

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Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



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Data Category: Groundwater Geographic Area: United States

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Search Results -- 1 sites found

Agency code = usgs
 site_no list =

- 321557103084401

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 321557103084401 23S.37E.27.44141

Lea County, New Mexico
 Latitude 32°15'57", Longitude 103°08'44" NAD27
 Land-surface elevation 3,264 feet above NAVD88
 The depth of the well is 85 feet below land surface.
 This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.
 This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
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Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1953-03-04			D 62610		3184.47	NGVD29	1	Z		
1953-03-04			D 62611		3185.75	NAVD88	1	Z		
1953-03-04			D 72019	78.25			1	Z		
1965-11-02			D 62610		3194.72	NGVD29	P	Z		
1965-11-02			D 62611		3196.00	NAVD88	P	Z		
1965-11-02			D 72019	68.00			P	Z		
1968-02-29			D 62610		3186.93	NGVD29	1	Z		
1968-02-29			D 62611		3188.21	NAVD88	1	Z		
1968-02-29			D 72019	75.79			1	Z		
1970-12-16			D 62610		3186.90	NGVD29	1	Z		
1970-12-16			D 62611		3188.18	NAVD88	1	Z		
1970-12-16			D 72019	75.82			1	Z		

Explanation

Section	Code	Description
---------	------	-------------

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Status	P	Pumping
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	A	Approved for publication -- Processing and review completed.

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Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



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National Water Information System: Web Interface

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Data Category: Groundwater Geographic Area: United States

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Search Results -- 1 sites found

Agency code = usgs
 site_no list =

- 321601103085301

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 321601103085301 23S.37E.27.43212

Lea County, New Mexico
 Latitude 32°16'01", Longitude 103°08'53" NAD27
 Land-surface elevation 3,268 feet above NAVD88
 This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.
 This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement
1976-01-15			D 62610		3188.97	NGVD29	1	Z		
1976-01-15			D 62611		3190.25	NAVD88	1	Z		
1976-01-15			D 72019	77.75			1	Z		

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined

Section	Code	Description
Water-level approval status	A	Approved for publication -- Processing and review completed.

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Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



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Page Last Modified: 2024-05-09 12:21:01 EDT

0.31 0.25 nadww01

Attachment VI
Laboratory Analytical Reports



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

December 11, 2023

DANIEL DOMINGUEZ

Hungry Horse Environmental

P.O. Box 1058

Hobbs, NM 88240

RE: TEAGUE INJECTION STATION

Enclosed are the results of analyses for samples received by the laboratory on 12/06/23 15:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 1 - SURF (H236557-01)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	191	95.5	200	1.89	
DRO >C10-C28*	104	10.0	12/07/2023	ND	175	87.7	200	3.46	
EXT DRO >C28-C36	59.5	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 1 - 4' (H236557-02)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	191	95.5	200	1.89	
DRO >C10-C28*	11.4	10.0	12/07/2023	ND	175	87.7	200	3.46	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 94.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 2 - SURF (H236557-03)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	191	95.5	200	1.89	
DRO >C10-C28*	113	10.0	12/07/2023	ND	175	87.7	200	3.46	
EXT DRO >C28-C36	81.7	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 2 - 1' (H236557-04)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	18.1	10.0	12/07/2023	ND	204	102	200	5.61	QM-07
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 125 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 3 - SURF (H236557-05)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	133	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	139	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 131 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 3 - 1' (H236557-06)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 134 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 4 - SURF (H236557-07)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81		
DRO >C10-C28*	314	10.0	12/07/2023	ND	204	102	200	5.61		
EXT DRO >C28-C36	225	10.0	12/07/2023	ND						

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 155 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 4 - 1' (H236557-08)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 129 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 5 - SURF (H236557-09)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81		
DRO >C10-C28*	374	10.0	12/07/2023	ND	204	102	200	5.61		
EXT DRO >C28-C36	262	10.0	12/07/2023	ND						

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 159 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SP 5 - 1' (H236557-10)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	28.8	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	19.6	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 1 - SURF (H236557-11)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.19	110	2.00	0.138	
Toluene*	<0.050	0.050	12/07/2023	ND	2.16	108	2.00	0.274	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.13	107	2.00	0.0262	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.76	113	6.00	0.261	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 127 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 1 - 1' (H236557-12)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 2 - SURF (H236557-13)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 134 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 2 - 1' (H236557-14)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 98.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 3 - SURF (H236557-15)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 70.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 3 - 1' (H236557-16)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 128 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 4 - SURF (H236557-17)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 4 - 1' (H236557-18)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 85.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 5 - SURF (H236557-19)

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00		
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00		
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00		
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36		
Total BTEX	<0.300	0.300	12/07/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/07/2023	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81		
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61		
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND						

Surrogate: 1-Chlorooctane 125 % 48.2-134

Surrogate: 1-Chlorooctadecane 148 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 5 - 1' (H236557-20)

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00		
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00		
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00		
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36		
Total BTEX	<0.300	0.300	12/07/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/07/2023	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81		
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61		
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND						

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 139 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 6 - SURF (H236557-21)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 128 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 6 - 1' (H236557-22)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/08/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/08/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 7 - SURF (H236557-23)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/08/2023	ND	196	97.8	200	8.81	
DRO >C10-C28*	<10.0	10.0	12/08/2023	ND	204	102	200	5.61	
EXT DRO >C28-C36	<10.0	10.0	12/08/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 7 - 1' (H236557-24)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	172	85.8	200	0.0722	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	177	88.5	200	0.418	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 95.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 8 - SURF (H236557-25)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	172	85.8	200	0.0722	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	177	88.5	200	0.418	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 99.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	12/06/2023	Sampling Date:	12/05/2023
Reported:	12/11/2023	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: HZ 8 - 1' (H236557-26)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2023	ND	2.07	103	2.00	0.00	
Toluene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Ethylbenzene*	<0.050	0.050	12/07/2023	ND	2.08	104	2.00	0.00	
Total Xylenes*	<0.150	0.150	12/07/2023	ND	6.10	102	6.00	1.36	
Total BTEX	<0.300	0.300	12/07/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/07/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/07/2023	ND	172	85.8	200	0.0722	
DRO >C10-C28*	<10.0	10.0	12/07/2023	ND	177	88.5	200	0.418	
EXT DRO >C28-C36	<10.0	10.0	12/07/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres	Project Manager: Daniel Dominguez	P.O. #:	BILL TO		ANALYSIS REQUEST	
Address: PO Box 1058	City: Hobbs	State: NM	Zip: 88241	Company: Forty Acres		
Phone #: 575 393-3386	Fax #:	Attn: Adam Holcomb		Address: 11757 Katy Fwy Suite 725		
Project #:	Project Owner: Forty Acres	City: Houston	State: TX	Zip: 77079	Phone #: 806-420-8278	Fax #:
Project Name: Teague Injection Station	Project Location: U/L/H Sec 34 T23S - R37E					
Sampler Name: Jerry Heidelberg	FOR LAB USE ONLY					

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H2316557	1	SP1-Surf	G	1	X							X	X	X
	2	SP1-4'	G	1	X							X	X	X
	3	SP2-Surf	G	1	X							X	X	X
	4	SP2-1'	G	1	X							X	X	X
	5	SP3-Surf	G	1	X							X	X	X
	6	SP3-1'	G	1	X							X	X	X
	7	SP4-Surf	G	1	X							X	X	X
	8	SP4-1'	G	1	X							X	X	X
	9	SP5-Surf	G	1	X							X	X	X
	10	SP5-1'	G	1	X							X	X	X

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Relinquished By: <i>[Signature]</i>	Date: 7/16/23	Received By: <i>[Signature]</i>	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
Relinquished By: <i>[Signature]</i>	Date: 1545	Received By: <i>[Signature]</i>	Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:

Delivered By: (Circle One)	Sample Condition	CHECKED BY: <i>[Signature]</i>
Sampler - UPS - Bus - Other: <i>UPS</i>	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	(Initials)
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres		P.O. #: BILL TO	
Project Manager: Daniel Dominguez		Company: Forty Acres	
Address: PO Box 1058		Attn: Adam Holcomb	
City: Hobbs	State: NM	Zip: 88241	Address: 11757 Katy Fwy Suite 725
Phone #: 575 393-3386	Fax #:	City: Houston	State: TX
Project #: _____	Project Owner: Forty Acres	Zip: 77079	Phone #: 806-420-8278
Project Name: Teague Injection Station	Project Location: U/L H Sec 34 T23S - R37E	Fax #:	
Sampler Name: Jerry Heidelberg	FOR LAB USE ONLY		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H236557														
11	HZ1-Surf	G	1	X						12/5/23		X	X	
12	HZ1-1'	G	1	X						12/5/23		X	X	
13	HZ2-Surf	G	1	X						12/5/23		X	X	
14	HZ2-1'	G	1	X						12/5/23		X	X	
15	HZ3-Surf	G	1	X						12/5/23		X	X	
16	HZ3-1'	G	1	X						12/5/23		X	X	
17	HZ4-Surf	G	1	X						12/5/23		X	X	
18	HZ4-1'	G	1	X						12/5/23		X	X	
19	HZ5-Surf	G	1	X						12/5/23		X	X	
20	HZ5-1'	G	1	X						12/5/23		X	X	

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Relinquished By: _____	Date: 12/16/23	Received By: _____	Date: 12/16/23
Relinquished By: _____	Time: 1545	Received By: _____	Time: _____

Delivered By: (Circle One)	Sample Condition	CHECKED BY: _____
Sampler - UPS - Bus - Other: #149	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	(Initials)
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs
 State: NMI Zip: 88241
 Phone #: 575 393-3386 Fax #:
 Project #:
 Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: U/H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 P.O. #:
 Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston
 State: TX Zip: 77079
 Phone #: 806-420-8278
 Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
<i>H23/SS7</i>														
<i>21</i>	HZ6-Surf	G	1	X						12/5/23		X	X	
<i>22</i>	HZ6-1'	G	1	X						12/5/23		X	X	
<i>23</i>	HZ7-Surf	G	1	X						12/5/23		X	X	
<i>24</i>	HZ7-1'	G	1	X						12/5/23		X	X	
<i>25</i>	HZ8-Surf	G	1	X						12/5/23		X	X	
<i>26</i>	HZ8-1'	G	1	X						12/5/23		X	X	

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Relinquished By: *[Signature]* Date: *12/14/23* Time: *1545*
 Received By: *[Signature]* Date:
 Time:
 Relinquished By:
 Date:
 Time:
 Received By:
 Date:
 Time:

Delivered By: (Circle One) *-1. UPS*
 Sampler - UPS - Bus - Other: *#140*
 Sample Condition: Cool Intact
 Checked By: *[Signature]* (Initials)

REMARKS:
 Email results to: pm@hungry-horse.com
 adam@faenergyus.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

March 28, 2024

DANIEL DOMINGUEZ

Hungry Horse Environmental

P.O. Box 1058

Hobbs, NM 88240

RE: TEAGUE INJECTION STATION

Enclosed are the results of analyses for samples received by the laboratory on 03/22/24 15:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-23-16. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 1 (H241523-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.02	101	2.00	5.00	
Toluene*	<0.050	0.050	03/26/2024	ND	2.08	104	2.00	4.49	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.07	104	2.00	4.40	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.19	103	6.00	3.95	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 116 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 2 (H241523-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.02	101	2.00	5.00	
Toluene*	<0.050	0.050	03/26/2024	ND	2.08	104	2.00	4.49	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.07	104	2.00	4.40	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.19	103	6.00	3.95	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 3 (H241523-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.02	101	2.00	5.00	
Toluene*	<0.050	0.050	03/26/2024	ND	2.08	104	2.00	4.49	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.07	104	2.00	4.40	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.19	103	6.00	3.95	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 4 (H241523-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	QM-07
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	QM-07
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	QM-07
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 5 (H241523-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 6 (H241523-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 116 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 7 (H241523-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 8 (H241523-08)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 9 (H241523-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 10 (H241523-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 11 (H241523-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 97.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.0 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 12 (H241523-12)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45		
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81		
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66		
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06		
Total BTEX	<0.300	0.300	03/26/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 13 (H241523-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.9 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 14 (H241523-14)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 89.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.0 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
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Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 15 (H241523-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	196	97.8	200	0.567	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	201	100	200	0.241	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 92.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.4 % 49.1-148

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Analytical Results For:

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 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 16 (H241523-16)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45		
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81		
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66		
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06		
Total BTEX	<0.300	0.300	03/26/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.1 % 49.1-148

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Analytical Results For:

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 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 17 (H241523-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 77.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.3 % 49.1-148

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Analytical Results For:

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Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 18 (H241523-18)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/26/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 88.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 19 (H241523-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/27/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.0 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 20 (H241523-20)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/27/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 98.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 21 (H241523-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/27/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 98.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 22 (H241523-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/27/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 99.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.1 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 23 (H241523-23)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.31	115	2.00	3.45	
Toluene*	<0.050	0.050	03/27/2024	ND	2.28	114	2.00	4.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.35	118	2.00	1.66	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	7.15	119	6.00	1.06	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 84.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 24 (H241523-24)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 25 (H241523-25)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 94.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
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 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 26 (H241523-26)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 92.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 27 (H241523-27)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 28 (H241523-28)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 29 (H241523-29)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 84.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 30 (H241523-30)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 98.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 31 (H241523-31)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 94.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 32 (H241523-32)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 98.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 33 (H241523-33)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 34 (H241523-34)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 87.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 35 (H241523-35)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	209	104	200	2.15	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	196	98.2	200	0.222	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 36 (H241523-36)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
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 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 37 (H241523-37)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 38 (H241523-38)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/26/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/26/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/26/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/26/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
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 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 39 (H241523-39)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
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 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 40 (H241523-40)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 41 (H241523-41)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 88.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.9 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 42 (H241523-42)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Analytical Results For:

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 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 43 (H241523-43)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.09	104	2.00	5.56	
Toluene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	3.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.05	102	2.00	3.72	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.11	102	6.00	2.31	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 99.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 44 (H241523-44)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	QM-07
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 97.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 45 (H241523-45)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07		
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 91.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.8 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 46 (H241523-46)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 77.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 47 (H241523-47)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.4 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 48 (H241523-48)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 85.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 49 (H241523-49)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07		
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.5 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 50 (H241523-50)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 88.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 51 (H241523-51)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 93.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 52 (H241523-52)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07		
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 81.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 53 (H241523-53)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07		
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 83.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 54 (H241523-54)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 82.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 55 (H241523-55)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07		
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	202	101	200	1.64		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	205	102	200	1.59		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 81.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 56 (H241523-56)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 57 (H241523-57)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 58 (H241523-58)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 76.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 59 (H241523-59)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.0 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 60 (H241523-60)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 83.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 61 (H241523-61)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 93.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 62 (H241523-62)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 63 (H241523-63)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.04	102	2.00	8.07	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	8.07	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.95	97.3	2.00	8.60	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.64	93.9	6.00	8.79	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 94.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 64 (H241523-64)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 95.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 65 (H241523-65)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 66 (H241523-66)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 95.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 67 (H241523-67)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 68 (H241523-68)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 69 (H241523-69)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 94.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.5 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 70 (H241523-70)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 99.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 71 (H241523-71)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 86.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.8 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 72 (H241523-72)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 73 (H241523-73)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 92.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 74 (H241523-74)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 94.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 75 (H241523-75)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	218	109	200	6.01	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	197	98.5	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 93.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 76 (H241523-76)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 95.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 77 (H241523-77)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/26/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 86.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 78 (H241523-78)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 79 (H241523-79)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 90.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 80 (H241523-80)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 90.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 81 (H241523-81)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 87.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 82 (H241523-82)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 92.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 83 (H241523-83)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.57	
Toluene*	<0.050	0.050	03/27/2024	ND	2.00	100	2.00	7.11	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.96	97.8	2.00	7.22	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.95	99.2	6.00	6.56	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 89.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 84 (H241523-84)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 73.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.9 % 49.1-148

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Analytical Results For:

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 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 85 (H241523-85)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 78.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 86 (H241523-86)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 89.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 87 (H241523-87)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 75.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 88 (H241523-88)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 92.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 89 (H241523-89)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 154 % 48.2-134

Surrogate: 1-Chlorooctadecane 152 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 90 (H241523-90)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 80.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.6 % 49.1-148

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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #: [blank]
 Project #: [blank] Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: U/L H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 P.O. #: [blank] Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston State: TX Zip: 77079
 Phone #: 806-420-8278 Fax #: [blank]

Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
11 FL11	C 1	X	X						3/22/24	X	X	X	
12 FL12	C 1	X	X						3/22/24	X	X	X	
13 FL13	C 1	X	X						3/22/24	X	X	X	
14 FL14	C 1	X	X						3/22/24	X	X	X	
15 FL15	C 1	X	X						3/22/24	X	X	X	
16 FL16	C 1	X	X						3/22/24	X	X	X	
17 FL17	C 1	X	X						3/22/24	X	X	X	
18 FL18	C 1	X	X						3/22/24	X	X	X	
19 FL19	C 1	X	X						3/22/24	X	X	X	
20 FL20	C 1	X	X						3/22/24	X	X	X	

FOR LAB USE ONLY
 H241583 Lab I.D.
 Sample I.D.
 RECEIVED BY: [Signature]
 DATE: 3-22-24
 TIME: 15:35
 RECEIVED BY: [Signature]
 DATE: [blank]
 TIME: [blank]

Delivered By: (Circle One) UPS - Bus - Other: [blank]
 Sample Condition: Cool Intact
 YES NO
 CHECKED BY: [Signature]
 REMARKS: [blank]

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101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #:
 Project #: Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: U/L H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 FOR LAB USE ONLY
 H241583 Lab I.D. Sample I.D.

Bill To: P.O. #: Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston State: TX Zip: 77079
 Phone #: 806-420-8278 Fax #:
 MATRIX: GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER: ACID/BASE, ICE/COOL, OTHER:
 PRESERV: SAMPLING

Well ID	Depth	Container	Matrix	Preserv	Sampling	Date	Time	Analysis		
								Chloride	TPH	BTEX 8021
01 FL21	C 1	(G)RAB OR (C)OMP.				3/22/24		X	X	X
02 FL22	C 1					3/22/24		X	X	X
03 FL23	C 1					3/22/24		X	X	X
04 FL24	C 1					3/22/24		X	X	X
05 FL25	C 1					3/22/24		X	X	X
06 FL26	C 1					3/22/24		X	X	X
07 FL27	C 1					3/22/24		X	X	X
08 FL28	C 1					3/22/24		X	X	X
09 FL29	C 1					3/22/24		X	X	X
10 FL30	C 1					3/22/24		X	X	X

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Relinquished By: *Jerry Heidelberg* Date: 3-22-24
 Received By: *Adam Holcomb* Date: 3-22-24
 Time: 15:35
 Delivered By: (Circle One) *UPS* - UPS - Bus - Other: *None*
 Sample Condition: Intact Cool Yes No
 CHECKED BY: *ADH*

REMARKS:
 Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 Email results to: pm@hungry-horse.com
 adam@faenergyus.com
 † Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #:
 Project #: Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: U/H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 P.O. #:
 Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston
 State: TX Zip: 77079
 Phone #: 806-420-8278
 Fax #:
BILL TO
ANALYSIS REQUEST

Sample I.D.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
		GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
FL31	1	X						3/22/24		X	X	
FL32	1	X						3/22/24		X	X	
FL33	1	X						3/22/24		X	X	
FL34	1	X						3/22/24		X	X	
FL35	1	X						3/22/24		X	X	
FL36	1	X						3/22/24		X	X	
FL37	1	X						3/22/24		X	X	
FL38	1	X						3/22/24		X	X	
FL39	1	X						3/22/24		X	X	
FL40	1	X						3/22/24		X	X	

FOR LAB USE ONLY

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Relinquished By: *Jerry Heidelberg* Date: 3-22-24
 Received By: *Adam Holcomb* Date: 3-22-24

Delivered By: (Circle One) UPS Bus Other:
 Sampler - UPS - Bus - Other: #140

Sample Condition: Cool Intact Yes No Yes No
 CHECKED BY: *DL* (Initials)

REMARKS:
 Email results to: pm@hungry-horse.com
 adam@faenergyus.com

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 † Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #:
 Project #: Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: UL/H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 P.O. #: Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston
 State: TX Zip: 77079
 Phone #: 806-420-8278
 Fax #:

FOR LAB USE ONLY
H911503
Lab I.D.

Sample I.D.

FL	C	1	X	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
41	FL41	C	1	X						3/22/24		X	X	X
42	FL42	C	1	X						3/22/24		X	X	X
43	FL43	C	1	X						3/22/24		X	X	X
44	FL44	C	1	X						3/22/24		X	X	X
45	FL45	C	1	X						3/22/24		X	X	X
46	FL46	C	1	X						3/22/24		X	X	X
47	FL47	C	1	X						3/22/24		X	X	X
48	FL48	C	1	X						3/22/24		X	X	X
49	FL49	C	1	X						3/22/24		X	X	X
50	FL50	C	1	X						3/22/24		X	X	X

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Reinquinished By: Jerry Heidelberg
 Date: 3-22-24
 Time: 15:35
 Received By: [Signature]
 Date:
 Time:
 Delivered By: (Circle One) -1.8oz
 Sampler - UPS - Bus - Other: #140

Sample Condition: Cool Intact
 Yes No
 Yes No
 CHECKED BY: [Signature]
 Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 REMARKS:
 Email results to: pm@hungry-horse.com
 adam@faenergyus.com

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #:
 Project #: Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: UL/H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 FOR LAB USE ONLY
 Lab I.D. **HA41793**
 Sample I.D. **51**

BILL TO
 P.O. #:
 Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston
 State: TX Zip: 77079
 Phone #: 806-420-8278
 Fax #:
ANALYSIS REQUEST

Sample I.D.	FL	C	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
51	FL51	C	1	X						3/22/24		X	X	
52	FL52	C	1	X						3/22/24		X	X	
53	FL53	C	1	X						3/22/24		X	X	
54	FL54	C	1	X						3/22/24		X	X	
55	FL55	C	1	X						3/22/24		X	X	
56	FL56	C	1	X						3/22/24		X	X	
57	FL57	C	1	X						3/22/24		X	X	
58	FL58	C	1	X						3/22/24		X	X	
59	FL59	C	1	X						3/22/24		X	X	
60	FL60	C	1	X						3/22/24		X	X	

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Relinquished By: *Jerry Heidelberg* Date: *3/22/24* Time: *15:35*
 Received By: *Adam Holcomb* Date: *3/22/24* Time: *15:35*
 Delivered By: (Circle One) UPS - Bus - Other: *UPS*
 Sample Condition: Cool Intact Pres Yes No No No
 CHECKED BY: *ADH* (Initials)
 Phone Result: Yes No No No No No
 Fax Result: Yes No No No No No
 Add'l Phone #:
 Add'l Fax #:
 REMARKS:
 Email results to: pm@hungry-horse.com
 adam@faenergyus.com

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres		P.O. #:		BILL TO		ANALYSIS REQUEST					
Project Manager: Daniel Dominguez		Company: Forty Acres									
Address: PO Box 1058		City: Hobbs		State: NM		Zip: 88241					
Phone #: 575 393-3386		Fax #: [blank]		Attn: Adam Holcomb		Address: 11757 Katy FWY Suite 725					
Project #: [blank]		Project Owner: Forty Acres		City: Houston		State: TX		Zip: 77079			
Project Name: Teague Injection Station		Project Location: U/L H Sec 34 T23S - R37E		Phone #: 806-420-8278		Fax #: [blank]					
Sampler Name: Jerry Heidelberg		FOR LAB USE ONLY		Sample I.D.:		Sample I.D.:					
Lab I.D. H241523											
		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING	
		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE	
		OTHER:		ACID/BASE:		ICE/COOL		OTHER:		DATE	
FL71		C 1		X		X		X		3/22/24	
FL72		C 1		X		X		X		3/22/24	
FL73		C 1		X		X		X		3/22/24	
FL74		C 1		X		X		X		3/22/24	
FL75		C 1		X		X		X		3/22/24	
FL76		C 1		X		X		X		3/22/24	
FL77		C 1		X		X		X		3/22/24	
FL78		C 1		X		X		X		3/22/24	
FL79		C 1		X		X		X		3/22/24	
FL80		C 1		X		X		X		3/22/24	
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Relinquished By: [Signature]		Date: 3-22-24		Time: 15:35		Received By: [Signature]		Date: [blank]		Time: [blank]	
Delivered By: (Circle One)		Sample Condition		CHECKED BY: [Signature]		Cool Intact		Yes [checked] No []		Yes [checked] No []	
Sampler - UPS - Bus - Other: [blank]		-1.8pc		[Signature]		[Signature]		[Signature]		[Signature]	
<p>† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476</p>											
Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Fax #:		REMARKS:			
Email results to: pm@hungry-horse.com		adam@faenergyus.com									



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres
 Project Manager: Daniel Dominguez
 Address: PO Box 1058
 City: Hobbs State: NM Zip: 88241
 Phone #: 575 393-3386 Fax #: [blank]
 Project #: [blank] Project Owner: Forty Acres
 Project Name: Teague Injection Station
 Project Location: U/L H Sec 34 T23S - R37E
 Sampler Name: Jerry Heidelberg
 P.O. #: [blank] Company: Forty Acres
 Attn: Adam Holcomb
 Address: 11757 Katy Fwy Suite 725
 City: Houston
 State: TX Zip: 77079
 Phone #: 806-420-8278 Fax #: [blank]

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER					
FL81		C	1	X						3/22/24		X	X	
FL82		C	1	X						3/22/24		X	X	
FL83		C	1	X						3/22/24		X	X	
FL84		C	1	X						3/22/24		X	X	
FL85		C	1	X						3/22/24		X	X	
FL86		C	1	X						3/22/24		X	X	
FL87		C	1	X						3/22/24		X	X	
FL88		C	1	X						3/22/24		X	X	
FL89		C	1	X						3/22/24		X	X	
FL90		C	1	X						3/22/24		X	X	

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Relinquished By: [Signature] Date: 3/22/24 Time: 15:35
 Received By: [Signature] Date: [blank] Time: [blank]
 Delivered By: (Circle One) -1.80L Sample Condition: Cool Intact
 Sampler - UPS - Bus - Other: #140 Yes No No

Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476
 CHECKED BY: [Signature] (Initials)
 REMARKS: Email results to: pm@hungry-horse.com adam@faenergyus.com
 Phone Result: Yes No Add'l Phone #: [blank]
 Fax Result: Yes No Add'l Fax #: [blank]



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

March 28, 2024

DANIEL DOMINGUEZ

Hungry Horse Environmental

P.O. Box 1058

Hobbs, NM 88240

RE: TEAGUE INJECTION STATION

Enclosed are the results of analyses for samples received by the laboratory on 03/22/24 15:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-23-16. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 91 (H241524-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 92 (H241524-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 93 (H241524-03)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79		
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 94 (H241524-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: FL 95 (H241524-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	210	105	200	0.239	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	224	112	200	0.565	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 1 (H241524-06)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79		
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 2 (H241524-07)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79		
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 3 (H241524-08)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79		
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 4 (H241524-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 5 (H241524-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 116 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 6 (H241524-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 7 (H241524-12)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 8 (H241524-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.77	88.3	2.00	8.79	
Toluene*	<0.050	0.050	03/27/2024	ND	1.91	95.4	2.00	8.81	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	1.89	94.6	2.00	8.50	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	5.79	96.5	6.00	8.44	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 9 (H241524-14)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.99	99.4	2.00	8.74		
Toluene*	<0.050	0.050	03/27/2024	ND	2.13	106	2.00	3.40		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.24	112	2.00	2.35		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.86	114	6.00	1.59		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 10 (H241524-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.99	99.4	2.00	8.74	
Toluene*	<0.050	0.050	03/27/2024	ND	2.13	106	2.00	3.40	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.24	112	2.00	2.35	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.86	114	6.00	1.59	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 98.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 11 (H241524-16)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/27/2024	ND	1.99	99.4	2.00	8.74		
Toluene*	<0.050	0.050	03/27/2024	ND	2.13	106	2.00	3.40		
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.24	112	2.00	2.35		
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.86	114	6.00	1.59		
Total BTEX	<0.300	0.300	03/27/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05		
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12		
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND						

Surrogate: 1-Chlorooctane 92.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	03/22/2024	Sampling Date:	03/22/2024
Reported:	03/28/2024	Sampling Type:	Soil
Project Name:	TEAGUE INJECTION STATION	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Dionica Hinojos
Project Location:	FORTY ACRES- UL/ H SEC34 T23S - R37I		

Sample ID: SW 12 (H241524-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/27/2024	ND	1.99	99.4	2.00	8.74	
Toluene*	<0.050	0.050	03/27/2024	ND	2.13	106	2.00	3.40	
Ethylbenzene*	<0.050	0.050	03/27/2024	ND	2.24	112	2.00	2.35	
Total Xylenes*	<0.150	0.150	03/27/2024	ND	6.86	114	6.00	1.59	
Total BTEX	<0.300	0.300	03/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/27/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/26/2024	ND	221	110	200	3.05	
DRO >C10-C28*	<10.0	10.0	03/26/2024	ND	225	112	200	1.12	
EXT DRO >C28-C36	<10.0	10.0	03/26/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Forty Acres		BILL TO	
Project Manager: Daniel Dominguez		P.O. #: Forty Acres	
Address: PO Box 1058		Company: Forty Acres	
City: Hobbs	State: NM	Attn: Adam Holcomb	Address: 11757 Katy Fwy Suite 725
Phone #: 575-393-3386	Fax #: 575-393-2476	City: Houston	State: TX
Project #: [blank]	Project Owner: Forty Acres	Zip: 77079	Phone #: 806-420-8278
Project Name: Teague Injection Station	Project Location: U/H Sec 34 T23S - R37E	Project Name: [blank]	Project Location: [blank]
Sampler Name: Jerry Heidelberg	FOR LAB USE ONLY	Project Name: [blank]	Project Location: [blank]

Sample I.D.	Lab I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX							DATE	TIME	Chloride	TPH	BTEX 8021
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE :					
11	SW6	C	1	X							3/22/24		X	X	X
12	SW7	C	1	X							3/22/24		X	X	X
13	SW8	C	1	X							3/22/24		X	X	X
14	SW9	C	1	X							3/22/24		X	X	X
15	SW10	C	1	X							3/22/24		X	X	X
16	SW11	C	1	X							3/22/24		X	X	X
17	SW12	C	1	X							3/22/24		X	X	X

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Relinquished By: <i>[Signature]</i>	Date: 3/22/24	Time: 15:35	Received By: <i>[Signature]</i>
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Checked By: <i>[Signature]</i>	REMARKS:

Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476

Phone Result: Yes No Add'l Phone #: [blank]
 Fax Result: Yes No Add'l Fax #: [blank]

Email results to: pm@hungry-horse.com
adam@faenergyus.com

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 350189

QUESTIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2320959193
Incident Name	NAPP2320959193 TEAGUE INJECTION FACILITY @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source

Please answer all the questions in this group.

Site Name	TEAGUE INJECTION FACILITY
Date Release Discovered	07/25/2023
Surface Owner	Federal

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Flow Line - Injection Produced Water Released: 150 BBL Recovered: 80 BBL Lost: 70 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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 811 S. First St., Artesia, NM 88210
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District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 350189

QUESTIONS (continued)

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Alexis Bolanos Title: Production & Regulatory Analyst Email: alex@faenergyus.com Date: 06/03/2024
--	--

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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS (continued)

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Greater than 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Zero feet, overlying, or within area
Categorize the risk of this well / site being in a karst geology	High
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	1300
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	636
GRO+DRO (EPA SW-846 Method 8015M)	374
BTEX (EPA SW-846 Method 8021B or 8260B)	0.3
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	03/14/2024
On what date will (or did) the final sampling or liner inspection occur	03/22/2024
On what date will (or was) the remediation complete(d)	03/22/2024
What is the estimated surface area (in square feet) that will be reclaimed	19000
What is the estimated volume (in cubic yards) that will be reclaimed	1900
What is the estimated surface area (in square feet) that will be remediated	19000
What is the estimated volume (in cubic yards) that will be remediated	1900

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 350189

QUESTIONS (continued)

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	R360 Artesia LLC LANDFARM [FEEM0112340644]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Alexis Bolanos Title: Production & Regulatory Analyst Email: alex@faenergyus.com Date: 06/03/2024
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 350189

QUESTIONS (continued)

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 350189

QUESTIONS (continued)

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	324830
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	03/22/2024
What was the (estimated) number of samples that were to be gathered	107
What was the sampling surface area in square feet	19000

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	19000
What was the total volume (cubic yards) remediated	1900
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	19000
What was the total volume (in cubic yards) reclaimed	1900
Summarize any additional remediation activities not included by answers (above)	On March 22, 2024, one hundred-seven five-point composite confirmation soil samples were collected from the excavation floor and sidewalls, with each sample representing no more than 200 square feet. Soil samples FL1 through FL95, and SW1 through SW12, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples. The excavated area measured approximately nineteen thousand square feet. During remediation activities approximately 1,900 cubic yards of impacted soil were excavated and hauled to an NMOCD approved disposal facility.

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Alexis Bolanos Title: Production & Regulatory Analyst Email: alex@faenergyus.com Date: 06/03/2024
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QUESTIONS, Page 7

Action 350189

QUESTIONS (continued)

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	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 350189

CONDITIONS

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	Action Number: 350189
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
nvelez	None	7/11/2024