

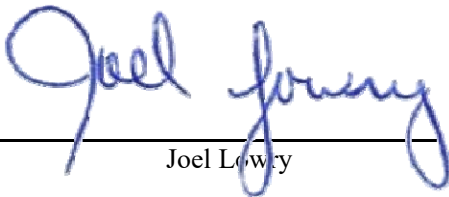
# Remediation Summary & Soil Closure Request

## Goodnight Midstream Permian, LLC Fenway Blown Plug

Lea County, New Mexico  
Unit Letter F , Section 28, Township 21 South, Range 36 East  
Latitude 32.450348 North, Longitude 103.275252 West  
NMOCD Reference No. nAPP2508148667

Prepared By:

**Etech Environmental & Safety Solutions, Inc.**  
6309 Indiana Ave, Ste. D  
Lubbock, Texas 79413

  
\_\_\_\_\_  
Joel Lowry

  
\_\_\_\_\_  
Ben Arguijo



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## 1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Goodnight Midstream Permian, LLC, has prepared this Remediation Summary & Soil Closure Request for the release site known as the Fenway Blown Plug (henceforth, "Site"). Details of the release are summarized below:

### Location of Release Source

Latitude: 32.450348 Longitude: -103.275252

Provided GPS are in WGS84 format.

Site Name: <u>Fenway Blown Plug</u>	Site Type: <u>SWD</u>
Date Release Discovered: <u>3/21/2025</u>	API # (if applicable): <u>N/A</u>

Unit Letter	Section	Township	Range	County
F	28	21S	36E	Lea

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name Atlee Snyder)

### Nature and Volume of Release

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) <u>66</u>	Volume Recovered (bbls) <u>12</u>
	Is the concentration of dissolved chloride in the produced water > 10,000 mg/L?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released	Volume/Weight Recovered

Cause of Release:

The release was attributed to the failure of a plug on a high pressure line.

### Initial Response

- ☒ The source of the release has been stopped.
- ☒ The impacted area has been secured to protect human health and the environment.
- ☒ Release materials have been contained via the use of berms or dikes, absorbent pad, or other containment devices
- ☒ All free liquids and recoverable materials have been removed and managed appropriately.

Previously submitted portions of the New Mexico Oil Conservation Division (NMOCD) Form C-141 are available in the NMOCD Imaging System.

## 2.0 SITE CHARACTERIZATION

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (bgs)?	Between 100 and 500 (ft.)
What method was used to determine the depth to groundwater?	Direct Measurement
Did the release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution or church?	Between 1 and 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 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field?	Between 1 and 5 (mi.)
A wetland?	Between ½ and 1 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 1000 (ft.) and ½ (mi.)
Categorize the risk of this well/site being in a karst geology.	Low
A 100-year floodplain?	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Geological Survey (USGS) was conducted in an effort to determine the horizontal distance to known water sources within a half-mile radius of the Site. Probable groundwater depth was determined using data generated by numeric models based on available water well data and published information. Depth to groundwater and NMOCD siting information is provided as Appendix A.

Additional NMOCD Siting Criteria data was gathered from available resources including Bureau of Land Management (BLM) and Fish and Wildlife Services (FWS) shapefiles; topographic maps; NMOSE and USGS databases; and aerial imagery. The results are depicted in Figures 1, 2A, 2B, and 4.

## 3.0 CLOSURE CRITERIA FOR SOILS IMPACTED BY A RELEASE

Based on the volume and nature of the release, inferred depth to groundwater, and NMOCD Siting Criteria, the NMOCD Closure Criteria and NMOCD Reclamation Standards for the Site are as follows:

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria**†	Reclamation Standard**‡
Between 100 and 500 (ft.)	Chloride (Cl-)	EPA** 300.0 or SM4500 Cl B	20,000	600
	Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	2,500	100
	Gas Range Organics + Diesel Range Organics (GRO+DRO)	EPA SW-846 Method 8015M	1,000	N/A
	Benzene	EPA SW-846 Methods 8021b or 8260b	10	10
	Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA SW-846 Methods 8021b or 8260b	50	50

\* Measured in milligrams per kilogram (mg/kg)

\*\* Environmental Protection Agency

† Table I, Section 19.15.29.12 of the New Mexico Administrative Code (NMAC).

‡ The NMOCD Reclamation Standard applies only to the top 4' of soil in non-production areas. Section 19.15.29.13 D.(1) NMAC.

## 4.0 REMEDIATION ACTIVITIES SUMMARY

Requesting a remediation plan approval with this submission?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Have the lateral and vertical extents of contamination been fully delineated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Was this release entirely contained within a lined containment area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
On what estimated date will (or did) the remediation commence?	4/4/2025	
On what date will (or did) the final sampling or liner inspection occur?	4/10/2025	
On what date will (or was) the remediation complete(d)?	4/18/2025	
What is the total surface area (sq. ft.) in need of or that will <i>eventually</i> be reclaimed?	26,500	
What is the total volume (cy) in need of or that will <i>eventually</i> be reclaimed?	2,900	
What was the total surface area (sq. ft.) that has or will be remediated?	6,400	
What was the total volume (cy) that has or will be remediated?	48	
This remediation utilized the following processes to remediate/reduce contaminants: (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Soil Vapor Extraction	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Biological processing (i.e. Microbes/Fertilizer, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Ground Water Abatement pursuant to 19.15.30 NMAC	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Other (Non-listed remedial process)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Which OCD approved facility was or will be used for off-site disposal?	Sundance Services Parabo	
NMOCD Disposal Facility ID?	fEEM0112334085	
Summarize any additional remediation activities not included by answers above.	See below	

On April 7, 2025 remediation activities commenced at the Site. In accordance with NMOCD regulatory guidelines, impacted soil affected above the NMOCD Closure Criteria was excavated and stockpiled on-site, pending transfer to an NMOCD-permitted surface waste facility for disposal. Olfactory/visual senses and/or a chloride test kit were utilized to field-screen the horizontal and vertical extent of impacted soil and to guide the excavation. The sidewalls and floor of the excavation were advanced until field tests and field observations suggested that BTEX, TPH and chloride concentrations were below the applicable NMOCD Closure Criteria and/or NMOCD Reclamation Standards. Representative five-point composite confirmation soil samples were collected every 200 square feet from the sidewalls and floor of the excavated area to be submitted for laboratory analysis. A summary of soil sampling events is provided below:

Constituent	Highest Observable Concentration	Sample ID	Sample Date	Sample Depth (ft bgs)	Soil Status
Chloride	19,800	FL 26	4/10/2025	0.5	In-Situ
TPH	345	SW 4	4/10/2025	0-0.5	In-Situ
GRO+DRO	187	SW 4	4/10/2025	0-0.5	In-Situ
BTEX	<0.300	All submitted samples	4/10/2025	0-0.5	In-Situ
Benzene	<0.050	All submitted samples	4/10/2025	0-0.5	In-Situ

Please reference Table 1 for additional information.

On April 10, 2025, Etech collected 52 confirmation soil samples (FL 1–FL 34, EW 1–EW 4, NW 1–NW 5, SW 1–SW 5 and WW 1–WW 4) from the floor and sidewalls of the excavated area. The soil samples were submitted to a certified, commercial laboratory (henceforth, "the laboratory") for analysis of BTEX, TPH and chloride. Laboratory analytical results indicated that BTEX, TPH and chloride concentrations were below the applicable NMOCD Closure Criteria in each of the submitted soil samples.

On May 7, 2025, Etech revisited the Site. During the site visit, Etech collected 10 delineation soil samples (EH 1–EH 3, NH 1–NH 3, SH 1, SH 2b, WH 1 and WH 2b) in an effort to further investigate the horizontal extent of impacts at the Site in relation to the release area. The collected soil samples were submitted to the laboratory for analysis of BTEX, TPH and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Reclamation Standards in each of the submitted soil samples.

The final dimensions of the excavated area were approximately 270 feet in length, 15 to 25 feet in width, and 0.5 feet in depth. During the course of remediation activities, approximately 48 cubic yards of impacted soil was transported to an NMOCD-permitted surface waste facility for disposal. An approximately equal amount of locally sourced, non-impacted caliche was imported for use as backfill material.

Soil sample locations and the extent of the excavated area are depicted in Figure 3, "Site & Sample Location Map". Soil chemistry data is summarized in Table 1. Field data is provided in Appendix B. General photographs of the Site are provided in Appendix C. Laboratory analytical reports are provided in Appendix D. Copies of all regulatory correspondence are provided in Appendix E.

## 5.0 SOIL CLOSURE REQUEST

Requesting a deferral of remediation closure due date with the approval of this submission?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Requesting a remediation closure approval with this submission?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Have the lateral and vertical extents of contamination been fully delineated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Was this release entirely contained within a lined containment area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the site's existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
What was the total surface area (sq. ft.) remediated?	6,400	
What was the total volume (cy) remediated?	48	

Remediation activities were conducted in accordance with NMOCD regulatory guidelines. Impacted soil affected above the NMOCD Closure Criteria was excavated and transported to an NMOCD-permitted disposal facility. Laboratory analytical results from confirmation soil samples indicate in-situ concentrations of BTEX, TPH, and chloride are below the applicable NMOCD Closure Criteria.

Based on laboratory analytical results and field activities conducted to date, Etech recommends Goodnight Midstream Permian, LLC provide copies of this Remediation Summary & Soil Closure Request to the appropriate agencies and request remediation closure approval be granted to the Site.

## 6.0 RESTORATION, RECLAMATION & RE-VEGETATION PLAN

All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste containing earthen material with concentrations of less than 600 mg/kg chloride, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg benzene?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Requesting a reclamation approval with this submission?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Requesting a restoration complete approval with this submission?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
What was the total surface area (in square feet) reclaimed?	0	
What was the total volume (in cubic yards) reclaimed?	0	

Upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with locally sourced, non-impacted "like" material characterized by soil sample "Backfill". Excavation backfill was placed at or near original relative positions. The affected areas were contoured and/or compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable.

The release was limited to the production pad of an active facility and did not impact the adjacent pasture. Final reclamation will be conducted in accordance with NMOCD regulatory guidelines upon decommissioning and abandonment of the facility.

## 7.0 LIMITATIONS

Etech Environmental & Safety Solutions, Inc., has prepared this Remediation Summary & Soil Closure Request to the best of its ability. No other warranty, expressed or implied, is made or intended. Etech has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Etech has not conducted an independent examination of the facts contained in referenced materials and statements. Etech has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Etech has prepared the report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. Etech 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.

This report has been prepared for the benefit of Goodnight Midstream Permian, LLC. Use of the information contained in this report is prohibited without the consent of Etech and/or Goodnight Midstream Permian, LLC.

## **8.0 DISTRIBUTION**

***Goodnight Midstream Permian, LLC***

*5910 N Central Expy*

*Suite 800*

*Dallas, TX 75206*

***New Mexico Energy, Minerals and Natural Resources Department***

*Oil Conservation Division, District 1*

*1220 South St. Francis Drive*

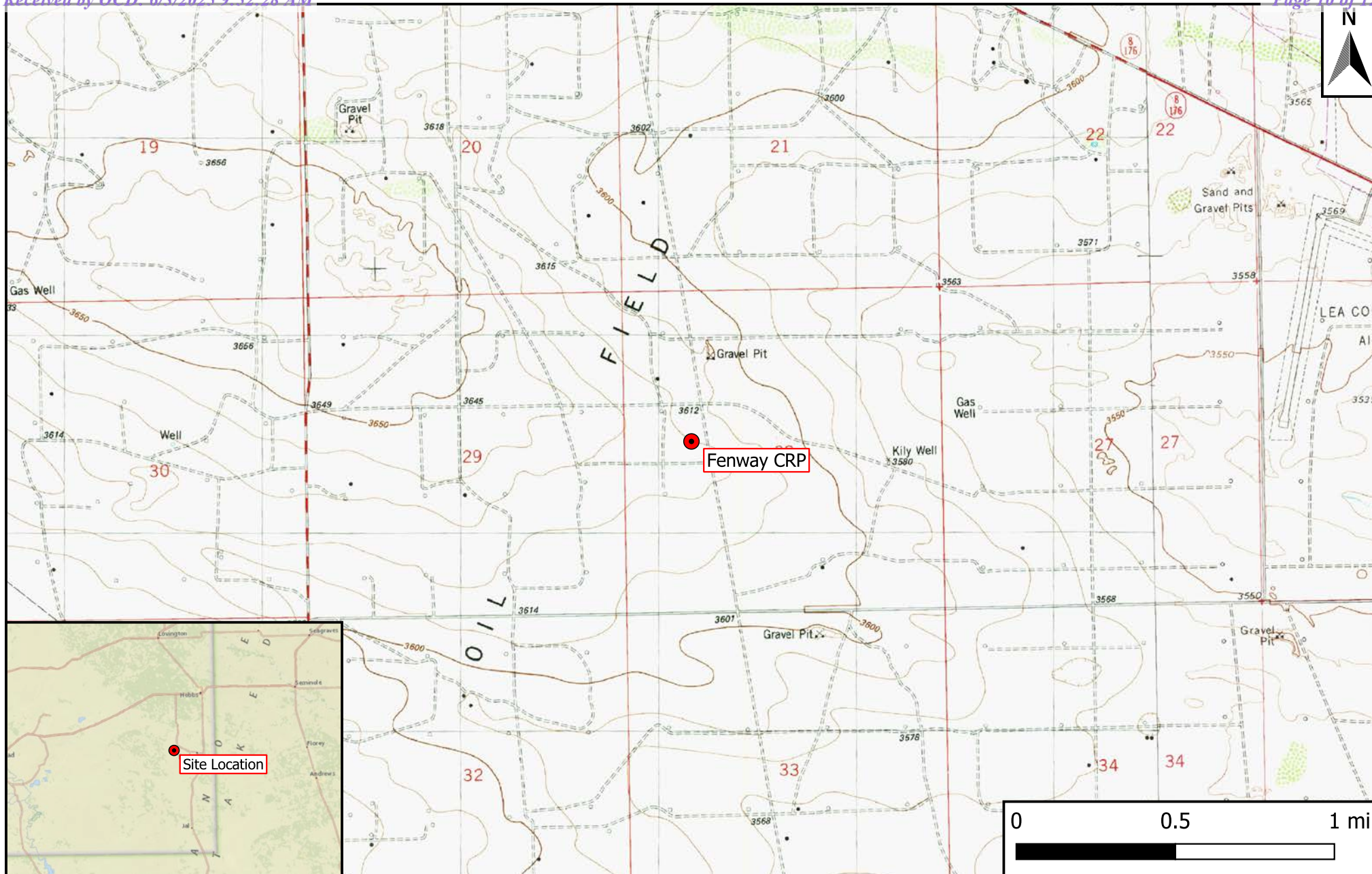
*Santa Fe, NM 87505*

*(Electronic Submission)*



## **Figure 1**

### **Site Location Map**



## Legend

- Site Location

**Figure 1**  
 Site Location Map  
 Goodnight Midstream Permian, LLC  
 Fenway CRP  
 GPS: 32.450348, -103.275252  
 Lea County, New Mexico



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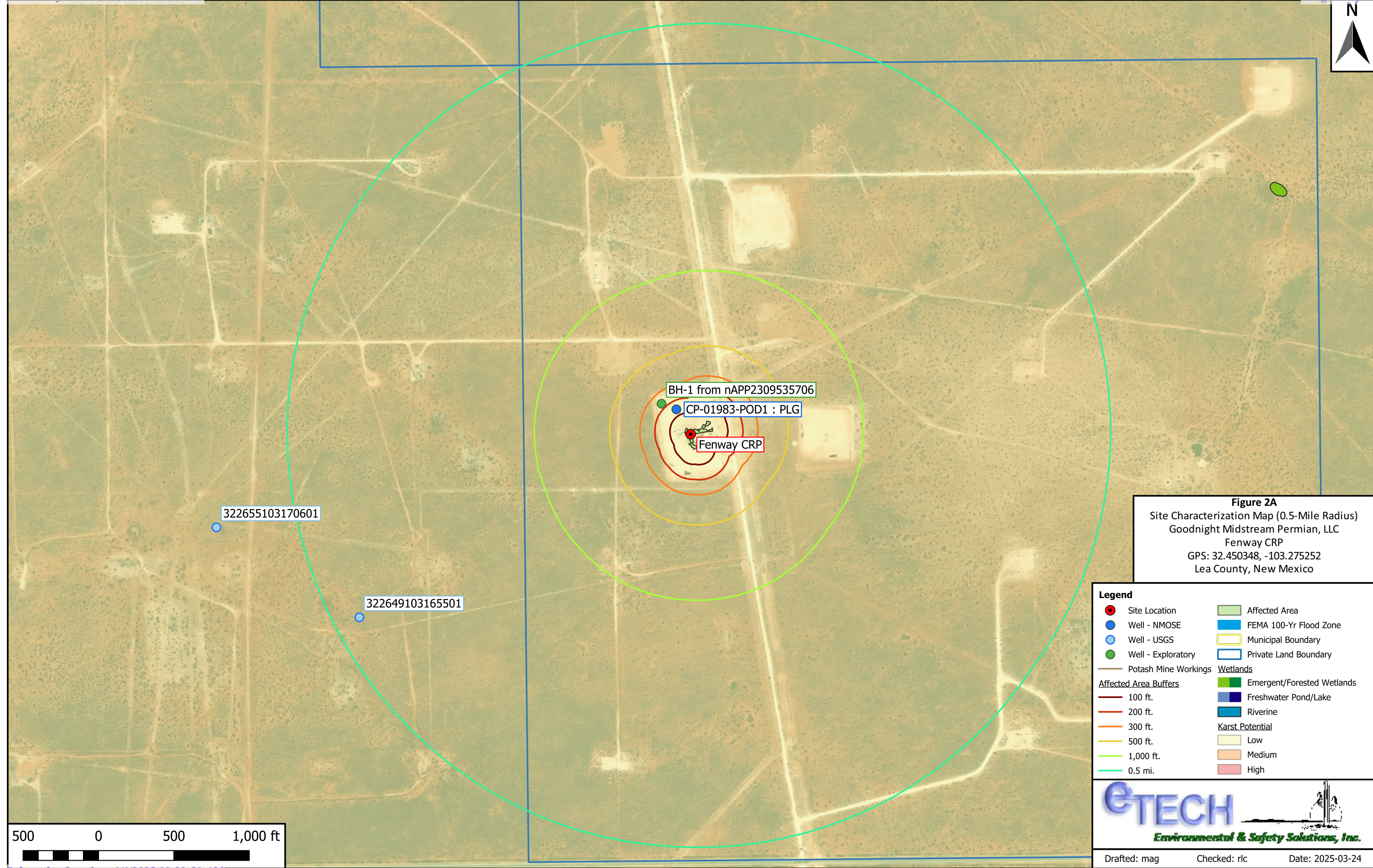
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Date: 2025-03-24

## **Figures 2A & 2B**

### **Site Characterization Maps**



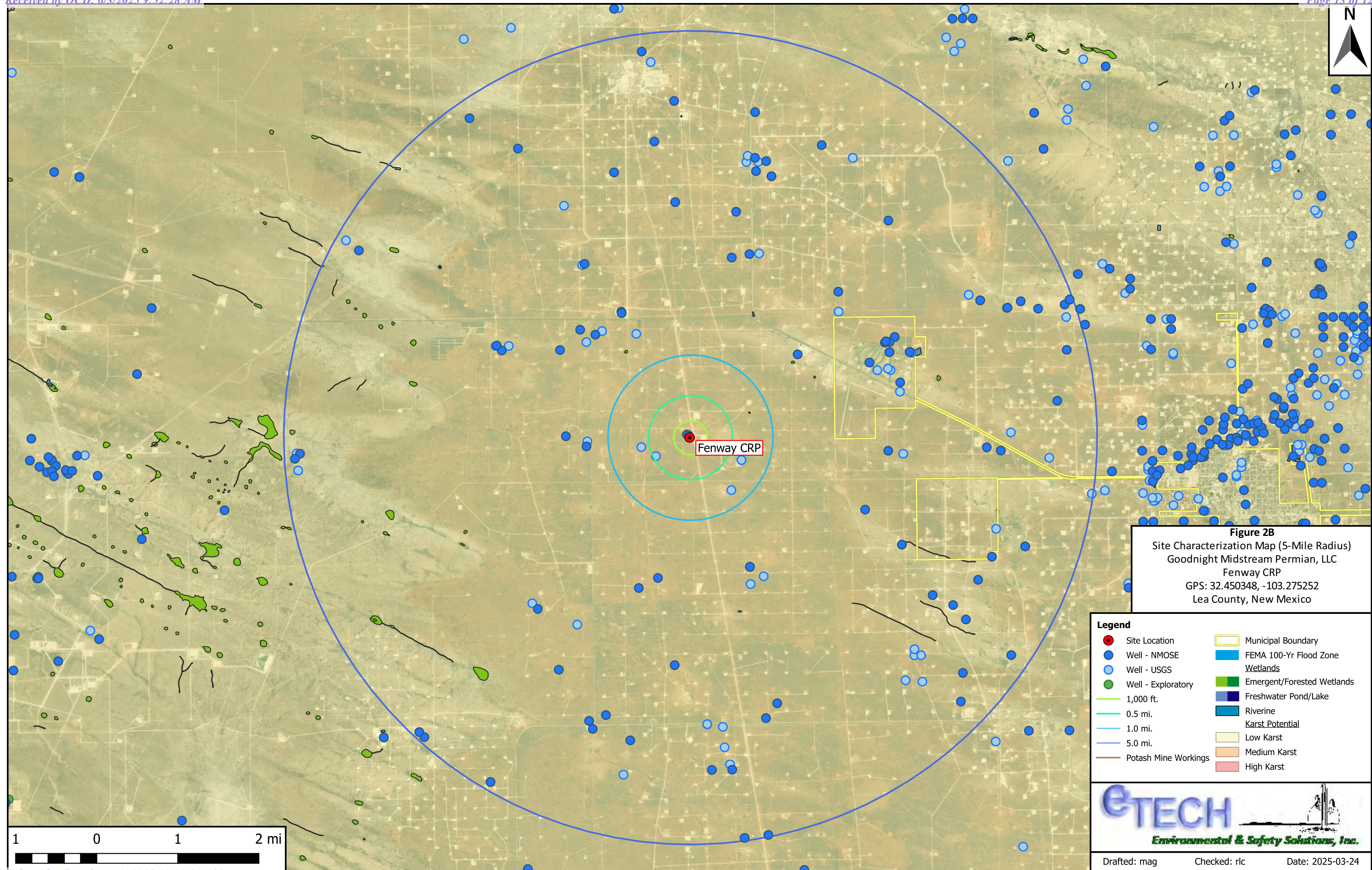


**Figure 2A**  
Site Characterization Map (0.5-Mile Radius)  
Goodnight Midstream Permian, LLC  
Fenway CRP  
GPS: 32.450348, -103.275252  
Lea County, New Mexico

- Legend**
- |                              |                            |
|------------------------------|----------------------------|
| Site Location                | Affected Area              |
| Well - NMOSE                 | FEMA 100-Yr Flood Zone     |
| Well - USGS                  | Municipal Boundary         |
| Well - Exploratory           | Private Land Boundary      |
| Potash Mine Workings         | <b>Wetlands</b>            |
| <b>Affected Area Buffers</b> | Emergent/Forested Wetlands |
| 100 ft.                      | Freshwater Pond/Lake       |
| 200 ft.                      | Riverine                   |
| 300 ft.                      | <b>Karst Potential</b>     |
| 500 ft.                      | Low                        |
| 1,000 ft.                    | Medium                     |
| 0.5 mi.                      | High                       |







**Figure 2B**  
Site Characterization Map (5-Mile Radius)  
Goodnight Midstream Permian, LLC  
Fenway CRP  
GPS: 32.450348, -103.275252  
Lea County, New Mexico

- Legend**
- |                      |                            |
|----------------------|----------------------------|
| Site Location        | Municipal Boundary         |
| Well - NMOSE         | FEMA 100-Yr Flood Zone     |
| Well - USGS          | Wetlands                   |
| Well - Exploratory   | Emergent/Forested Wetlands |
| 1,000 ft.            | Freshwater Pond/Lake       |
| 0.5 mi.              | Riverine                   |
| 1.0 mi.              | Karst Potential            |
| 5.0 mi.              | Low Karst                  |
| Potash Mine Workings | Medium Karst               |
|                      | High Karst                 |

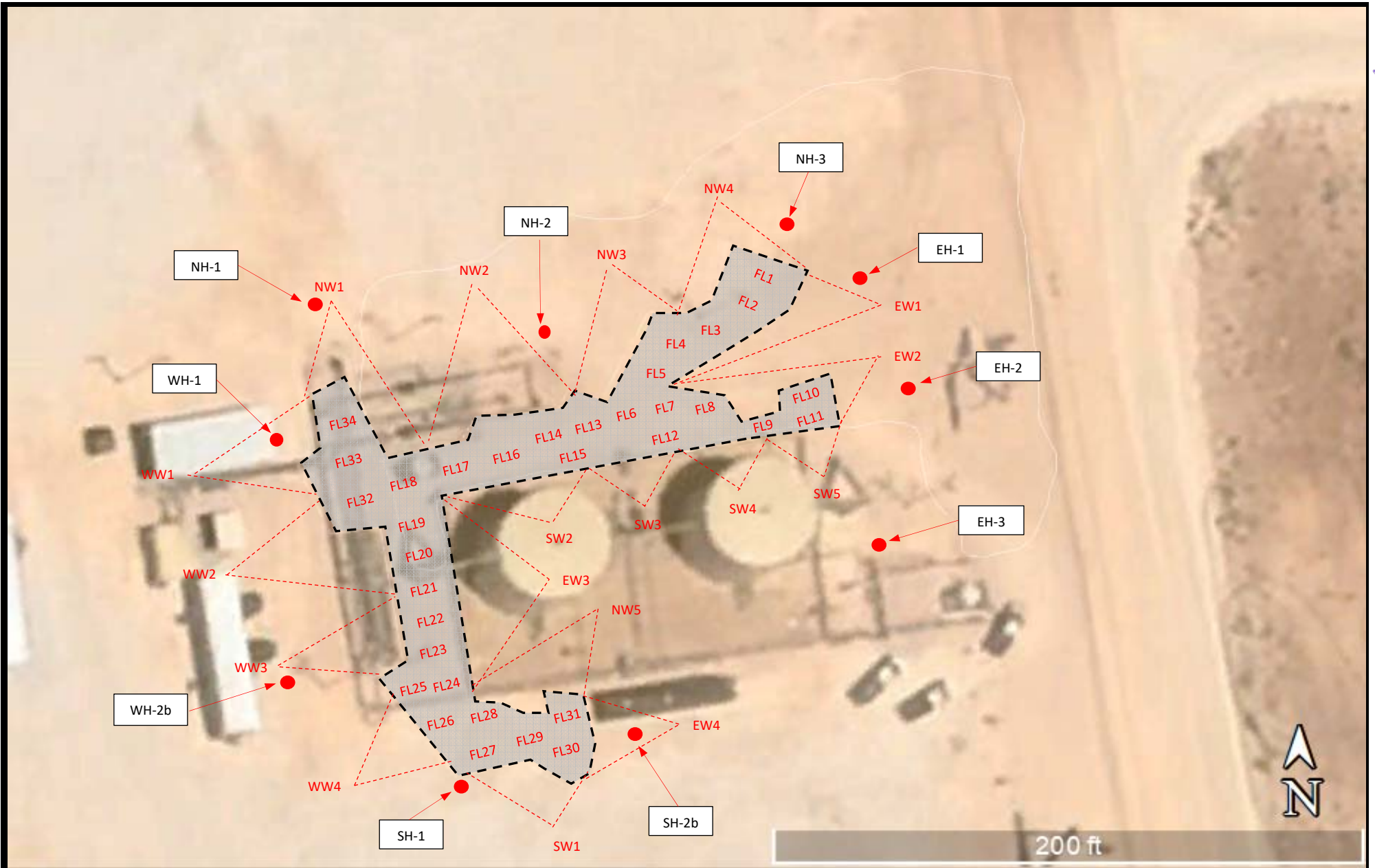


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## **Figure 3**

### **Sample Location Map**



**Legend:**

- Sample Point
- - - Excavated Area

**Figure 3**  
Site and Sample Location Map  
Goodnight Midstream Permian, LLC  
Fenway Blown Plug  
GPS: 32.450348, -103.275252  
Lea County

**eTECH**   
Environmental & Safety Solutions, Inc.

Drafted:      Checked:      Date: 5/15/25

**Table 1**  
**Concentrations of BTEX, TPH & Chloride in Soil**



**Table 1**  
**Concentrations of BTEX, TPH, and Chloride in Soil**  
**Goodnight Midstream Permian, LLC**  
**Fenway Blown Plug**  
**NMOCD Ref. #: nAPP2508148667**

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C <sub>6</sub> -C <sub>10</sub> (mg/kg)	DRO C <sub>10</sub> -C <sub>28</sub> (mg/kg)	GRO + DRO C <sub>6</sub> -C <sub>28</sub> (mg/kg)	ORO C <sub>28</sub> -C <sub>36</sub> (mg/kg)	TPH C <sub>6</sub> -C <sub>36</sub> (mg/kg)	Chloride (mg/kg)
FL 1	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	8,800
FL 2	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	7,840
FL 3	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	10,700
FL 4	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	8,930
FL 5	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	14,100
FL 6	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	15,400
FL 7	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	11,600
FL 8	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	23.4	23.4	<10.0	23.4	12,000
FL 9	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	13.2	13.2	<10.0	13.2	8,800
FL 10	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,280
FL 11	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	14.2	14.2	<10.0	14.2	1,300
FL 12	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16,400
FL 13	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	14,100
FL 14	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,920
FL 15	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	15.1	15.1	<10.0	15.1	10,500
FL 16	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	11,700
FL 17	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	10,000
FL 18	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	11,900
FL 19	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	54.3	54.3	20.8	75.1	944
FL 20	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,600
FL 21	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	15.9	15.9	<10.0	15.9	1,410
FL 22	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	10,400
FL 23	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	13.9	13.9	<10.0	13.9	9,060
FL 24	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	14,500
FL 25	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	29.6	29.6	<10.0	29.6	1,390
FL 26	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	19,800
FL 27	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	9,060
FL 28	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	14,500
FL 29	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	7,460
FL 30	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	9,730
FL 31	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,680
FL 32	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,960
FL 33	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,070
FL 34	4/10/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	9,400
EW 1	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	96.0	96.0	76.1	172	6,130
EW 2	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	87.6	87.6	70.2	158	6,320
EW 3	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	129	129	101	230	6,880
EW 4	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	63.8	63.8	46.7	111	6,480
NW 1	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	14.4	14.4	<10.0	14.4	6,930
NW 2	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	16.8	16.8	<10.0	16.8	8,130
NW 3	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	14.5	14.5	<10.0	14.5	7,730

Dash (-): Sample not analyzed for that constituent.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

<b>Table 1</b> <b>Concentrations of BTEX, TPH, and Chloride in Soil</b> <b>Goodnight Midstream Permian, LLC</b> <b>Fenway Blown Plug</b> <b>NMOCD Ref. #: nAPP2508148667</b>											
NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C <sub>6</sub> -C <sub>10</sub> (mg/kg)	DRO C <sub>10</sub> -C <sub>28</sub> (mg/kg)	GRO + DRO C <sub>6</sub> -C <sub>28</sub> (mg/kg)	ORO C <sub>28</sub> -C <sub>36</sub> (mg/kg)	TPH C <sub>6</sub> -C <sub>36</sub> (mg/kg)	Chloride (mg/kg)
NW 4	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	12.2	12.2	<10.0	12.2	7,730
NW 5	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	14.4	14.4	<10.0	14.4	7,200
SW 1	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	11.6	11.6	<10.0	11.6	12,300
SW 2	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	12,300
SW 3	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	67.7	67.7	54.8	123	6,480
SW 4	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	187	187	158	345	6,880
SW 5	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	181	181	149	330	5,760
WW 1	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	20.5	20.5	<10.0	20.5	8,240
WW 2	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	18.2	18.2	<10.0	18.2	9,330
WW 3	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	32.1	32.1	<10.0	32.1	9,860
WW 4	4/10/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	25.9	25.9	<10.0	25.9	7,200
EH - 1	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
EH - 2	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
EH - 3	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
NH - 1	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NH - 2	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NH - 3	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
SH - 1	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SH - 2b	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WH - 1	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
WH - 2b	5/7/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
Backfill	10/22/2024	N/A	Backfill	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0

Dash (-): Sample not analyzed for that constituent.

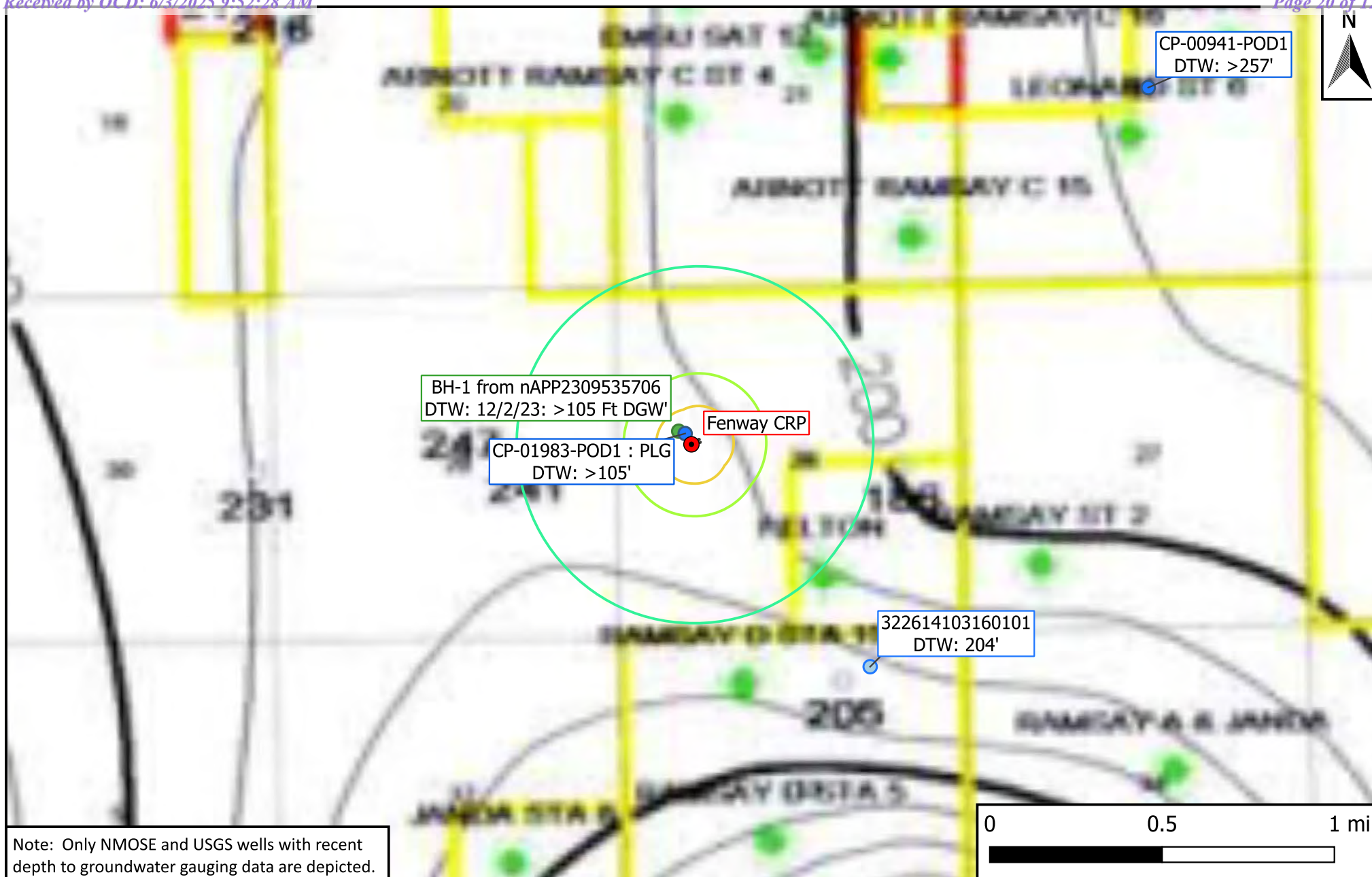
Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

## **Appendix A**

### **Depth to Groundwater Information**



## Legend

- |                         |                 |
|-------------------------|-----------------|
| ● Active Site Locations | ■ Affected Area |
| ● Well - NMOSE          | — 500 ft.       |
| ● Well - USGS           | — 1,000 ft.     |
| ● Well - Exploratory    | — 0.5 mi.       |

## Figure 4

Inferred Depth to Groundwater Map  
 Goodnight Midstream Permian, LLC  
 Fenway CRP  
 GPS: 32.450348, -103.275252  
 Lea County, New Mexico





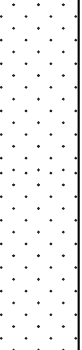
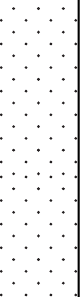


Drafted: mag

Checked: rlc

Date: 2025-03-24

## Soil Boring/Temporary Monitor Well BH-1


<b>Company:</b> Goodnight Midstream Permian, LLC <b>Site:</b> Fenway Tank 113 <b>NMOCD Reference #:</b> nAPP2309535706 <b>Location:</b> Lea Co., NM <b>PLSS:</b> U/L "E", Sec. 28, T21S, R36E			<b>Well/Borehole ID:</b> BH-1 <b>Coordinates (NAD 83):</b> 32.450909,-103.275875 <b>Drilling Date:</b> 11/29/2023 <b>Depth of Boring (ft):</b> 105 <b>Depth to Groundwater (ft):</b> >105 <b>Plugging Date:</b> 12/4/2023			<b>Drilling Company:</b> H&R Enterprises, LLC <b>Driller:</b> Nathan Smelcer <b>Drilling Method:</b> Air Rotary <b>Logged By:</b> Nathan Smelcer <b>Drafted By:</b> Ben J. Arguijo <b>Draft Date:</b> 12/7/2023				
<b>Completion:</b> N/A			<b>Casing:</b> 2" PVC			<b>Screen:</b> 0.020" Slotted				
<b>Comments:</b> The borehole was advanced in the NW corner of the Fenway CRP production pad.										
Depth (ft)	Groundwater	Lithology	Material Description	Petroleum Odor	Petroleum Stain	PID Reading	Well Construction			
0			Caliche	N	N	-	 — Open Hole, No Annular Fill			
5				N	N	-				
10				N	N	-				
15			Red clay	N	N	-				
20				N	N	-				
25				N	N	-				
30			Caliche with red sand	N	N	-				
35				N	N	-				
40				N	N	-				
45				N	N	-				
50				N	N	-				
55			Red sandstone	N	N	-				
60				N	N	-				
65				N	N	-				
70				N	N	-				
75				N	N	-				
80				N	N	-				
85			Beige/tan sandstone	N	N	-				
90				N	N	-				
95				N	N	-				
100				N	N	-				
105				N	N	-				
110		<b>Notes:</b> • Lines between material types represent approximate boundaries. Actual transitions may be gradual. • The exploratory soil boring was left open for over 72 hours. No indications of inflow and/or accumulation of water were noted during the advancement of the soil boring or prior to plugging and abandonment.								
115										

**Disclaimer** This bore log is intended for environmental not geotechnical purposes.

# Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE  
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tw	Rng	X	Y	Map
NA	CP 01983 POD1	SE	SW	NW	28	21S	36E	662091.5	3591715.0	

\* UTM location was derived from PLSS - see Help

Driller License:	1862	Driller Company:	H&R ENTERPRISES, LLC
Driller Name:	HAWLEY, JAMES CODYELALL OFF		
Drill Start Date:	2023-11-29	Drill Finish Date:	2023-11-29
Log File Date:	2023-12-06	PCW Rcv Date:	
Pump Type:		Pipe Discharge Size:	
Casing Size:		Depth Well:	105
		Depth Water:	

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.





# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

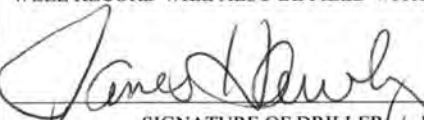
[www.ose.state.nm.us](http://www.ose.state.nm.us)

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) Pod 1		WELL TAG ID NO.		OSE FILE NO(S) CP-01983			
	WELL OWNER NAME(S) Goodnight Midstream Permian, LLC				PHONE (OPTIONAL)			
	WELL OWNER MAILING ADDRESS 6309 Indiana Ave. Ste. D				CITY Lubbock	STATE TX	ZIP 79413	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 27	SECONDS 2.9 N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84			
		LONGITUDE -103	16	32.0 W				
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE								
2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862		NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC		
	DRILLING STARTED 11/29/23	DRILLING ENDED 11/29/23	DEPTH OF COMPLETED WELL (FT) 105'	BORE HOLE DEPTH (FT) 105'	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A			
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM. (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	0' 105'		6"	No casing left in hole				
3. ANNULAR MATERIAL	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL		AMOUNT (cubic feet)	METHOD OF PLACEMENT	
				N/A				

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 04/30/19)

FILE NO. CP-1983	POD NO. 1	TRN NO. 752977
LOCATION 215.36E.28 431	WELL TAG ID NO. N/A	PAGE 1 OF 2

	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)	
	FROM	TO					
<b>4. HYDROGEOLOGIC LOG OF WELL</b>	0'	15'	15"	caliche	Y    ✓ N		
	15'	20'	5'	red clay	Y    ✓ N		
	20'	40'	20'	caliche with red sand	Y    ✓ N		
	40'	75'	35'	red sandstone	Y    ✓ N		
	75'	105'	30'	beige/tan sandstone	Y    ✓ N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
					Y    N		
	METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input checked="" type="checkbox"/> OTHER – SPECIFY: dry hole					TOTAL ESTIMATED WELL YIELD (gpm):                 0.00	
	<b>5. TEST; RIG SUPERVISION</b>	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.				
MISCELLANEOUS INFORMATION: Well was gauged for water on 12/4/23 , well bore was dry, temporary well casing was removed, bore hole was backfilled to 10' BGS with drill cuttings, then hydrated bentonite chips were poured from 10' BGS to surface. <div style="text-align: right;">USE ON DEC 6 2023 AM 11:34</div>							
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Nathan Smelcer							
<b>6. SIGNATURE</b>	BY SIGNING BELOW, I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED WELL. I ALSO CERTIFY THAT THE WELL TAG, IF REQUIRED, HAS BEEN INSTALLED AND THAT THIS WELL RECORD WILL ALSO BE FILED WITH THE PERMIT HOLDER WITHIN 30 DAYS AFTER THE COMPLETION OF WELL DRILLING.						
	 _____ SIGNATURE OF DRILLER / PRINT SIGNEE NAME				James Hawley _____ DATE		

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 04/30/2019)	
FILE NO. CP-1983	POD NO. 4	TRN NO. 752977	
LOCATION 215.36E.28 431	WELL TAG ID NO.		PAGE 2 OF 2



## **Appendix B**

### **Field Data**

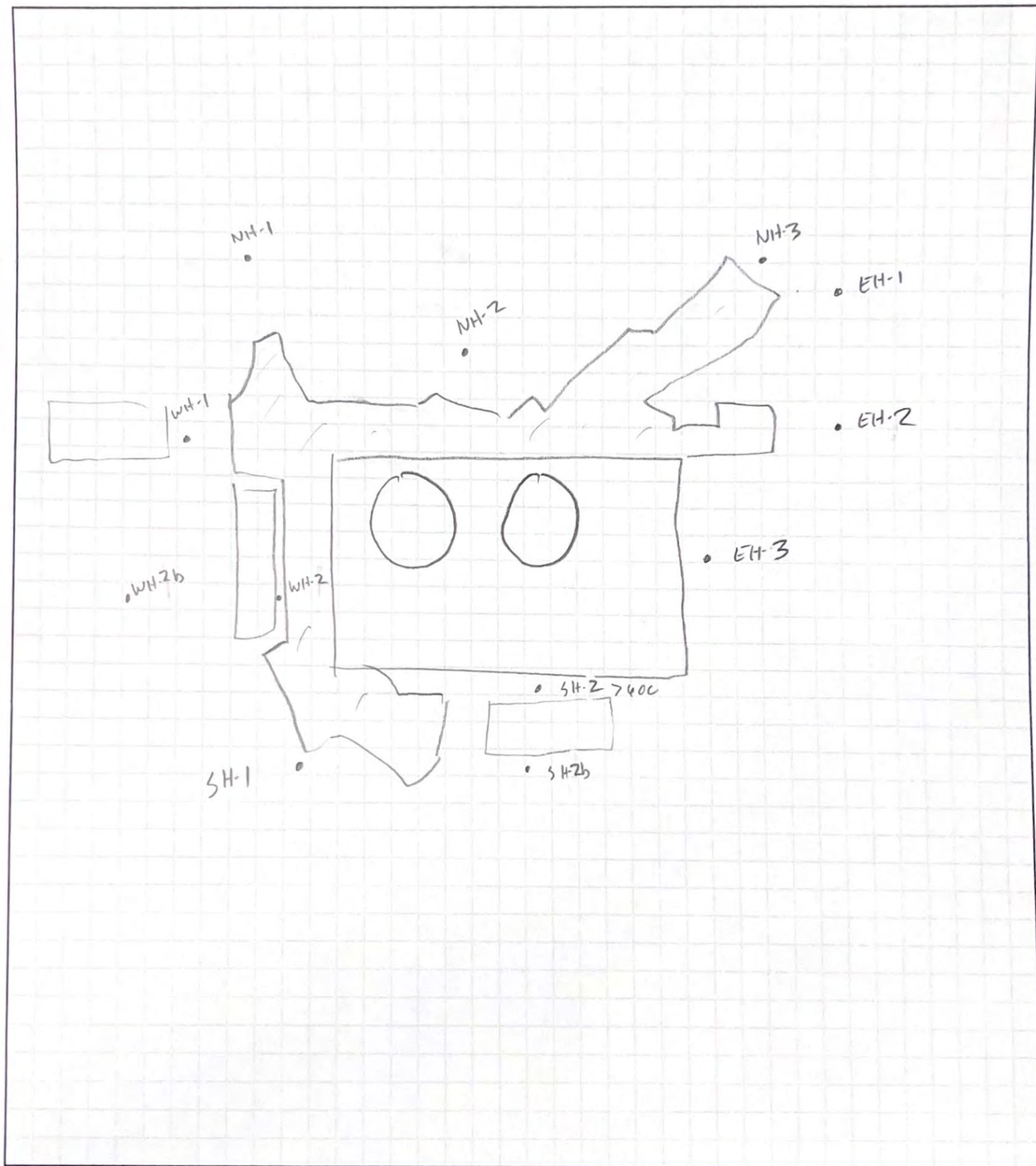


## Field Map

Project Number: 22076

Project: Fenway Blown Plug

Date: 5/7/25





Date: 11/12/2025

Project Number: 22076 Latitude: 32.450348 Longitude: -103.275252

[illegible]

Resamples= SP #1 @ 5b or SW #1b

**Stockpile = Stockpile #1**

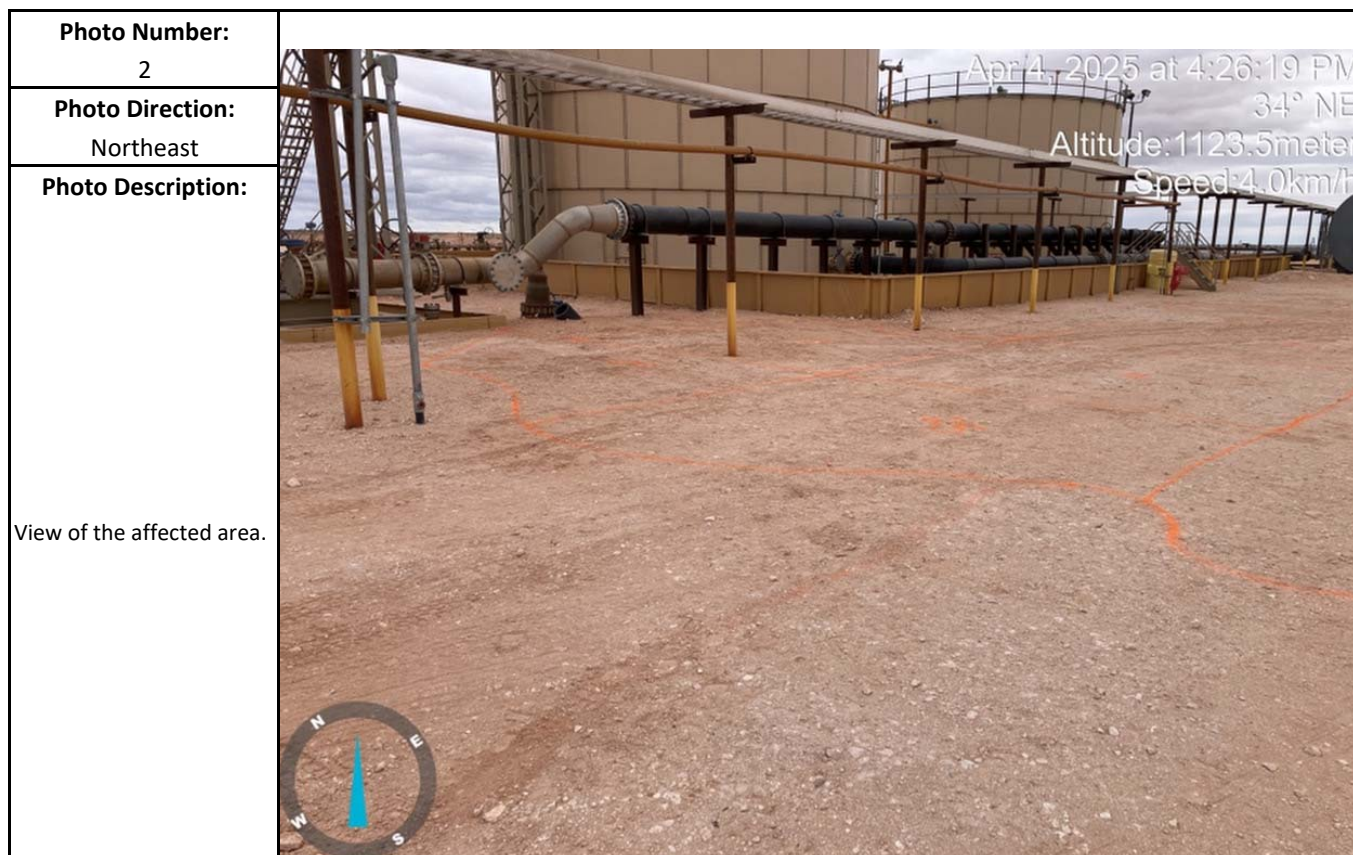
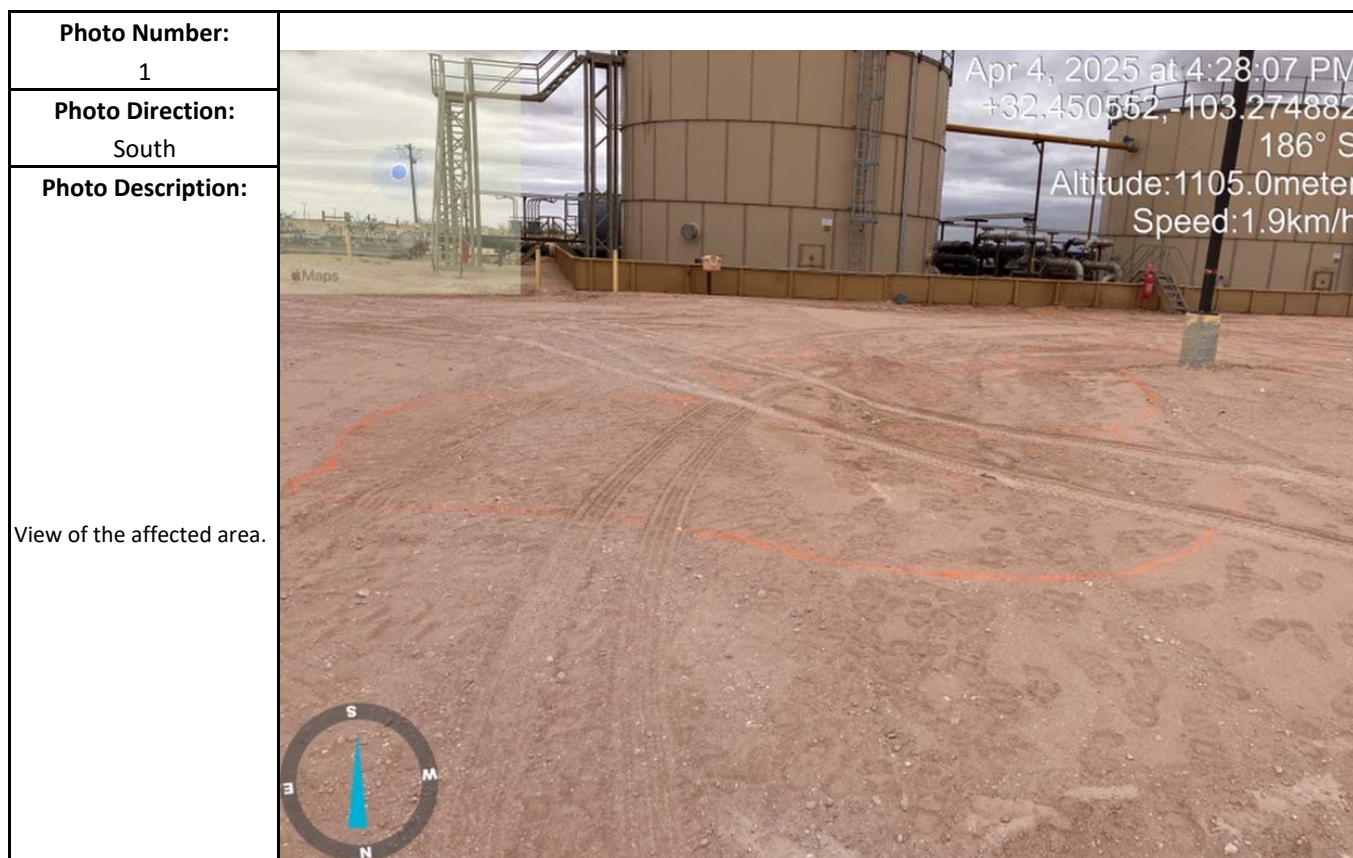
GPS Sample Points, Center of Comp Areas

## **Appendix C**

### **Photographic Log**



## Photographic Log





## Photographic Log



## Photographic Log

<b>Photo Number:</b> 5	 <p>Goodnight Midstream Fenway SWD 04/10/2025 09:04 AM 32.45067, -103.27501 Eunice, NM 88231</p>
<b>Photo Direction:</b> South	
<b>Photo Description:</b>  View of portion of the excavated area.	

<b>Photo Number:</b> 6	 <p>Goodnight Midstream Fenway SWD 04/10/2025 09:05 AM 32.45026, -103.27537 Eunice, NM 88231</p>
<b>Photo Direction:</b> South	
<b>Photo Description:</b>  View of portion of the excavated area.	

## **Appendix D**

### **Laboratory Analytical Reports**





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

---

April 16, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: FENWAY CRP

Enclosed are the results of analyses for samples received by the laboratory on 04/10/25 14:57.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. 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](http://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, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 1 (H252157-01)**

BTX 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	04/11/2025	ND	2.16	108	2.00	2.05		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	2.38		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.07	104	2.00	3.51		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.24	104	6.00	2.77		
Total BTX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	8800	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 97.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.1 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 04/10/2025  
 Reported: 04/16/2025  
 Project Name: FENWAY CRP  
 Project Number: 22076  
 Project Location: GOODNIGHT 32.450348-103.275252

Sampling Date: 04/10/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Alyssa Parras

**Sample ID: FL 2 (H252157-02)**

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	04/11/2025	ND	2.16	108	2.00	2.05		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	2.38		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.07	104	2.00	3.51		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.24	104	6.00	2.77		
Total BTEx	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	7840	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 88.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.1 % 40.6-153

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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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 3 (H252157-03)**

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	04/11/2025	ND	2.16	108	2.00	2.05		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	2.38		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.07	104	2.00	3.51		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.24	104	6.00	2.77		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	10700	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 90.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 4 (H252157-04)**

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	04/11/2025	ND	2.16	108	2.00	2.05		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	2.38		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.07	104	2.00	3.51		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.24	104	6.00	2.77		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	8930	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 99.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 5 (H252157-05)**

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	04/11/2025	ND	2.16	108	2.00	2.05		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	2.38		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.07	104	2.00	3.51		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.24	104	6.00	2.77		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	14100	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 04/10/2025  
 Reported: 04/16/2025  
 Project Name: FENWAY CRP  
 Project Number: 22076  
 Project Location: GOODNIGHT 32.450348-103.275252

Sampling Date: 04/10/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Alyssa Parras

**Sample ID: FL 6 (H252157-06)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383	
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752	
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87	
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540	
Total BTEX	<0.300	0.300	04/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	15400	16.0	04/11/2025	ND	448	112	400	3.64		

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 97.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 7 (H252157-07)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 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	11600	16.0	04/11/2025	ND	432	108	400	3.77	QM-07	

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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 97.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 8 (H252157-08)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 129 % 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	12000	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	23.4	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 9 (H252157-09)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	8800	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	13.2	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 95.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 10 (H252157-10)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 129 % 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	3280	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	201	101	200	0.188	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	193	96.6	200	0.625	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 99.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 11 (H252157-11)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 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	1300	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	14.2	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 69.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.9 % 40.6-153

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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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 12 (H252157-12)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	16400	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 83.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 13 (H252157-13)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 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	14100	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 14 (H252157-14)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	2920	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 15 (H252157-15)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 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	10500	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	15.1	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 79.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 72.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 16 (H252157-16)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	11700	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 17 (H252157-17)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 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	10000	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 18 (H252157-18)**

BTX 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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 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	11900	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 85.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 19 (H252157-19)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 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	944	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	54.3	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	20.8	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 76.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 20 (H252157-20)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 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	3600	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 83.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 21 (H252157-21)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	1410	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	15.9	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 69.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 22 (H252157-22)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 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	10400	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 81.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 23 (H252157-23)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 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	9060	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	13.9	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 90.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 24 (H252157-24)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEx	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 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	14500	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 99.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.5 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 25 (H252157-25)**

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	04/11/2025	ND	1.91	95.3	2.00	0.383		
Toluene*	<0.050	0.050	04/11/2025	ND	2.00	99.9	2.00	0.752		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	1.97	98.4	2.00	1.87		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.50	108	6.00	0.540		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	1390	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	29.6	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 98.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 26 (H252157-26)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	19800	16.0	04/11/2025	ND	432	108	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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 27 (H252157-27)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9060	16.0	04/11/2025	ND	416	104	400	3.92	QM-07	

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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 93.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 28 (H252157-28)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEx	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	14500	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 92.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 29 (H252157-29)**

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	04/11/2025	ND	2.28	114	2.00	3.91	
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10	
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93	
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75	
Total BTEx	<0.300	0.300	04/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7460	16.0	04/11/2025	ND	416	104	400	3.92	

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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 84.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 30 (H252157-30)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEx	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9730	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	202	101	200	0.338	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	192	96.2	200	0.700	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 95.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: NW 1 (H252157-31)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEx	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6930	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	14.4	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 68.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 64.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: NW 2 (H252157-32)**

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	04/11/2025	ND	2.28	114	2.00	3.91	
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10	
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93	
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75	
Total BTEX	<0.300	0.300	04/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8130	16.0	04/11/2025	ND	416	104	400	3.92	

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	16.8	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 65.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 61.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: NW 3 (H252157-33)**

BTX 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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7730	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	14.5	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 76.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: NW 4 (H252157-34)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7730	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	12.2	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 70.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: NW 5 (H252157-35)**

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	04/11/2025	ND	2.28	114	2.00	3.91	
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10	
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93	
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75	
Total BTEX	<0.300	0.300	04/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7200	16.0	04/11/2025	ND	416	104	400	3.92	

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	14.4	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 79.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: EW 1 (H252157-36)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6130	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	96.0	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	76.1	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.7 % 40.6-153

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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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: EW 2 (H252157-37)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6320	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	87.6	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	70.2	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 69.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 63.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: EW 3 (H252157-38)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6880	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	129	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	101	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 74.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: EW 4 (H252157-39)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6480	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	63.8	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	46.7	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 76.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: SW 1 (H252157-40)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	12300	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	11.6	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 81.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: SW 2 (H252157-41)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	12300	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	<10.0	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 74.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 69.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: SW 3 (H252157-42)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6480	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	67.7	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	54.8	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 71.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.5 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: SW 4 (H252157-43)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6880	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	187	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	158	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: SW 5 (H252157-44)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5760	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	181	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	149	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 70.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: WW 1 (H252157-45)**

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	04/11/2025	ND	2.28	114	2.00	3.91		
Toluene*	<0.050	0.050	04/11/2025	ND	2.08	104	2.00	4.10		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.09	104	2.00	5.93		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.56	109	6.00	7.75		
Total BTEX	<0.300	0.300	04/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8240	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	20.5	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 67.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 62.4 % 40.6-153

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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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: WW 2 (H252157-46)**

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	04/11/2025	ND	2.16	108	2.00	0.742		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	0.627		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.05	103	2.00	1.94		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.11	102	6.00	1.22		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9330	16.0	04/11/2025	ND	416	104	400	3.92		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	18.2	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 77.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 72.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: WW 3 (H252157-47)**

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	04/11/2025	ND	2.16	108	2.00	0.742		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	0.627		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.05	103	2.00	1.94		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.11	102	6.00	1.22		
Total BTEx	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 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	9860	16.0	04/11/2025	ND	416	104	400	7.41	QM-07	

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	32.1	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 80.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/10/2025	Sampling Date:	04/10/2025
Reported:	04/16/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Alyssa Parras
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: WW 4 (H252157-48)**

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	04/11/2025	ND	2.16	108	2.00	0.742		
Toluene*	<0.050	0.050	04/11/2025	ND	2.20	110	2.00	0.627		
Ethylbenzene*	<0.050	0.050	04/11/2025	ND	2.05	103	2.00	1.94		
Total Xylenes*	<0.150	0.150	04/11/2025	ND	6.11	102	6.00	1.22		
Total BTEX	<0.300	0.300	04/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	7200	16.0	04/11/2025	ND	416	104	400	7.41		

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	04/11/2025	ND	189	94.4	200	0.443	
DRO >C10-C28*	25.9	10.0	04/11/2025	ND	198	98.8	200	0.699	
EXT DRO >C28-C36	<10.0	10.0	04/11/2025	ND					

Surrogate: 1-Chlorooctane 75.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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

Page 1 of 5

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> Elect Environmental & Safety Solutions, Inc.										<b>BILL TO</b>										<b>ANALYSIS REQUEST</b>									
<b>Project Manager:</b> Joel Lowry										<b>P.O. #:</b>																			
<b>Address:</b> 2617 West Marland										<b>Company:</b> Goodnight Midstream																			
<b>City:</b> Hobbs										<b>Attn:</b> Ralph Tijerina																			
<b>State:</b> NIM <b>Zip:</b> 88240										<b>Address:</b>																			
<b>Phone #:</b> (575) 264-9884 <b>Fax #:</b>										<b>City:</b>																			
<b>Project #:</b> 22076 <b>Project Owner:</b> Goodnight Midstream										<b>State:</b>																			
<b>Project Name:</b> Fenway CRP										<b>Zip:</b>																			
<b>Project Location:</b> 32.450348, -103.275252										<b>Phone #:</b>																			
<b>Sample Name:</b> Martin Sepulveda										<b>Fax #:</b>																			
<b>FOR LAB USE ONLY</b>										<b>MATRIX</b>										<b>SAMPLING</b>									
										<b>PRESERV.</b>																			
<b>Lab I.D.</b>										<b>(G)RAB OR (C)OMP.</b>																			
<b>Sample I.D.</b>										<b># CONTAINERS</b>																			
										<b>GROUNDWATER</b>																			
										<b>WASTEWATER</b>																			
										<b>SOIL</b>																			
										<b>OIL</b>																			
										<b>SLUDGE</b>																			
										<b>OTHER :</b>																			
										<b>ACID/BASE:</b>																			
										<b>ICE / COOL</b>																			
										<b>OTHER :</b>																			
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FL 10										C 1										X									

Page 51 of 55





CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 2 of 5

BILL TO

ANALYSIS REQUEST

Company Name:	Elech Environmental & Safety Solutions, Inc.	P.O. #:	
Project Manager:	Joel Lowry	Company:	Goodnight Midstream
Address:	2617 West Marland	Attn:	Ralph Tijerina
City:	Hobbs	State:	NM
Phone #:	(575) 264-9884	Fax #:	
Project #:	22076	Project Owner:	Goodnight Midstream
Project Name:	Fenway CRP	State:	
Project Location:	32.450348, -103.275252	Phone #:	
Sampler Name:	Martin Sepulveda	Fax #:	

FOR LAB USE ONLY									
Lab I.D.									
Sample I.D.									
(G)RAB OR (C)OMP.									
# CONTAINERS									
GROUNDWATER									
WASTEWATER									
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101 East Marland, Hobbs, NM 88240  
(575) 393-2326 FAX (575) 393-2476

Page 3 of 5

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]





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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 4 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.

BILL TO

ANALYSIS REQUEST

Project Manager: Joel Lowry

P.O. #:

Address: 2617 West Marland

Company: Goodnight Midstream

City: Hobbs

State: NM Zip: 88240

Attn: Ralph Tijerina

Phone #: (575) 264-9884

Fax #:

Address:

Project #: 22076

Project Owner: Goodnight Midstream

City:

Project Name: Fenway CRP

State: Zip:

Project Location: 32.450348, -103.275252

Phone #:

Sampler Name: Martin Sepulveda

Fax #:

FOR LAB USE ONLY

Lab I.D. Sample I.D.

Lab I.D.		Sample I.D.										DATE		TIME																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER		WASTEWATER		SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By:

Date: 4-10-25

Received By:

Verbal Result: ☐ Yes ☐ No

Add'l Phone #:

All Results are emailed. Please provide Email address: pm@etechnv.com

Relinquished By:

Date: 4-10-25

Received By:

REMARKS:

Turnaround Time: 4-10-25 Standard Rush ☒ Bacteria (only) Sample Condition Observed Temp. °C Corrected Temp. °C

Delivered By: (Circle One)

Observed Temp. °C

Sample Condition Cool Intact ☐ Yes ☐ No

CHECKED BY: (Initials)

Thermometer ID #140

Correction Factor 4.8°C + 0.8°C

Bacteria (only) Sample Condition Cool Intact ☐ Yes ☐ No

Observed Temp. °C Corrected Temp. °C

Sampler - UPS - Bus - Other:

Corrected Temp. °C

Yes ☐ No ☐

PP

4-10-25

Rush

Yes ☐ No ☐

Corrected Temp. °C





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:	Elech Environmental & Safety Solutions, Inc.	P.O. #:	
Project Manager:	Joel Lowry	Company:	Goodnight Midstream
Address:	2617 West Marland	Attn:	Ralph Tijerina
City:	Hobbs	State:	NM
Phone #:	(575) 264-9884	Fax #:	
Project #:	22076	Project Owner:	Goodnight Midstream
Project Name:	Fenway CRP	City:	
Project Location:	32.450348, -103.275252	State:	
Sampler Name:	Martin Sepulveda	Phone #:	
		Fax #:	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride									
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			TPH (8015M)									
405051																					
41	SW 2	C	1			X				4/10/25		X	X	X							
42	SW 3	C	1			X				4/10/25		X	X	X							
43	SW 4	C	1			X				4/10/25		X	X	X							
44	SW 5	C	1			X				4/10/25		X	X	X							
45	WW 1	C	1			X				4/10/25		X	X	X							
46	WW 2	C	1			X				4/10/25		X	X	X							
47	WW 3	C	1			X				4/10/25		X	X	X							
48	WW 4	C	1			X				4/10/25		X	X	X							

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Relinquished By:	Date: 4/10/25	Received By:	Date: 4/10/25
Relinquished By:	Time: 1457	Received By:	Time: 1457
Relinquished By:	Date: 4/10/25	Received By:	Date: 4/10/25
Relinquished By:	Time: 1457	Received By:	Time: 1457

Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY: (Initials)
Sampler - UPS - Bus - Other:	Corrected Temp. °C	Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	



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

---

April 22, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: FENWAY CRP

Enclosed are the results of analyses for samples received by the laboratory on 04/21/25 15:41.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. 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](http://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, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/21/2025	Sampling Date:	04/10/2025
Reported:	04/22/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Shalyn Rodriguez
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 31 (H252367-01)**

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	04/22/2025	ND	2.13	106	2.00	2.00		
Toluene*	<0.050	0.050	04/22/2025	ND	2.22	111	2.00	2.07		
Ethylbenzene*	<0.050	0.050	04/22/2025	ND	2.06	103	2.00	2.12		
Total Xylenes*	<0.150	0.150	04/22/2025	ND	6.17	103	6.00	2.13		
Total BTEX	<0.300	0.300	04/22/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	1680	16.0	04/22/2025	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	04/22/2025	ND	192	96.1	200	2.83	
DRO >C10-C28*	<10.0	10.0	04/22/2025	ND	181	90.5	200	1.17	
EXT DRO >C28-C36	<10.0	10.0	04/22/2025	ND					

Surrogate: 1-Chlorooctane 83.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.3 % 40.6-153

Cardinal Laboratories

\*=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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 04/21/2025  
 Reported: 04/22/2025  
 Project Name: FENWAY CRP  
 Project Number: 22076  
 Project Location: GOODNIGHT 32.450348-103.275252

Sampling Date: 04/10/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL 32 (H252367-02)**

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	04/22/2025	ND	2.13	106	2.00	2.00		
Toluene*	<0.050	0.050	04/22/2025	ND	2.22	111	2.00	2.07		
Ethylbenzene*	<0.050	0.050	04/22/2025	ND	2.06	103	2.00	2.12		
Total Xylenes*	<0.150	0.150	04/22/2025	ND	6.17	103	6.00	2.13		
Total BTEX	<0.300	0.300	04/22/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	2960	16.0	04/22/2025	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	04/22/2025	ND	192	96.1	200	2.83	
DRO >C10-C28*	<10.0	10.0	04/22/2025	ND	181	90.5	200	1.17	
EXT DRO >C28-C36	<10.0	10.0	04/22/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.8 % 40.6-153

Cardinal Laboratories

\*=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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/21/2025	Sampling Date:	04/10/2025
Reported:	04/22/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Shalyn Rodriguez
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 33 (H252367-03)**

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	04/22/2025	ND	2.13	106	2.00	2.00		
Toluene*	<0.050	0.050	04/22/2025	ND	2.22	111	2.00	2.07		
Ethylbenzene*	<0.050	0.050	04/22/2025	ND	2.06	103	2.00	2.12		
Total Xylenes*	<0.150	0.150	04/22/2025	ND	6.17	103	6.00	2.13		
Total BTEX	<0.300	0.300	04/22/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	1070	16.0	04/22/2025	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	04/22/2025	ND	192	96.1	200	2.83	
DRO >C10-C28*	<10.0	10.0	04/22/2025	ND	181	90.5	200	1.17	
EXT DRO >C28-C36	<10.0	10.0	04/22/2025	ND					

Surrogate: 1-Chlorooctane 79.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.8 % 40.6-153

Cardinal Laboratories

\*=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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received:	04/21/2025	Sampling Date:	04/10/2025
Reported:	04/22/2025	Sampling Type:	Soil
Project Name:	FENWAY CRP	Sampling Condition:	Cool & Intact
Project Number:	22076	Sample Received By:	Shalyn Rodriguez
Project Location:	GOODNIGHT 32.450348-103.275252		

**Sample ID: FL 34 (H252367-04)**

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	04/22/2025	ND	2.13	106	2.00	2.00		
Toluene*	<0.050	0.050	04/22/2025	ND	2.22	111	2.00	2.07		
Ethylbenzene*	<0.050	0.050	04/22/2025	ND	2.06	103	2.00	2.12		
Total Xylenes*	<0.150	0.150	04/22/2025	ND	6.17	103	6.00	2.13		
Total BTEx	<0.300	0.300	04/22/2025	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	9400	16.0	04/22/2025	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	04/22/2025	ND	192	96.1	200	2.83	
DRO >C10-C28*	<10.0	10.0	04/22/2025	ND	181	90.5	200	1.17	
EXT DRO >C28-C36	<10.0	10.0	04/22/2025	ND					

Surrogate: 1-Chlorooctane 78.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.6 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



---

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

---

### 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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

---

Celey D. Keene, Lab Director/Quality Manager



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

Page 1 of 1

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

Page 7 of 7





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

---

May 14, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: FENWAY BLOWN PLUGS

Enclosed are the results of analyses for samples received by the laboratory on 05/08/25 12:58.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. 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](http://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, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: NH - 1 (H252755-01)**

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	05/08/2025	ND	2.08	104	2.00	2.71	
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39	
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25	
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54	
Total BTEX	<0.300	0.300	05/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/08/2025	ND	416	104	400	8.00		

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	05/08/2025	ND	186	92.8	200	0.641	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	180	89.8	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

Cardinal Laboratories

\*=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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: NH - 2 (H252755-02)**

BTX 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	05/08/2025	ND	2.08	104	2.00	2.71	
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39	
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25	
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54	
Total BTX	<0.300	0.300	05/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/08/2025	ND	416	104	400	8.00	

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	05/08/2025	ND	186	92.8	200	0.641	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	180	89.8	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

Cardinal Laboratories

\*=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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: NH - 3 (H252755-03)**

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	05/08/2025	ND	2.08	104	2.00	2.71		
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39		
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25		
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54		
Total BTEX	<0.300	0.300	05/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	05/08/2025	ND	416	104	400	8.00		

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	05/08/2025	ND	186	92.8	200	0.641	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	180	89.8	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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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:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: WH - 1 (H252755-04)**

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	05/08/2025	ND	2.08	104	2.00	2.71		
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39		
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25		
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54		
Total BTEX	<0.300	0.300	05/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	05/08/2025	ND	416	104	400	8.00		

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	05/08/2025	ND	200	100	200	0.341	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	192	96.1	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: WH - 2b (H252755-05)**

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	05/08/2025	ND	2.08	104	2.00	2.71		
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39		
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25		
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54		
Total BTEx	<0.300	0.300	05/08/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/08/2025	ND	416	104	400	8.00		

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	05/08/2025	ND	200	100	200	0.341	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	192	96.1	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 120 % 44.4-145

Surrogate: 1-Chlorooctadecane 121 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: SH - 1 (H252755-06)**

BTX 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	05/08/2025	ND	2.08	104	2.00	2.71		
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39		
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25		
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54		
Total BTX	<0.300	0.300	05/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/08/2025	ND	416	104	400	8.00		

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	05/09/2025	ND	200	100	200	0.341	
DRO >C10-C28*	<10.0	10.0	05/09/2025	ND	192	96.1	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	05/09/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: SH - 2b (H252755-07)**

BTX 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	05/08/2025	ND	2.08	104	2.00	2.71	
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39	
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25	
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54	
Total BTX	<0.300	0.300	05/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/08/2025	ND	416	104	400	8.00	

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	05/09/2025	ND	200	100	200	0.341	
DRO >C10-C28*	<10.0	10.0	05/09/2025	ND	192	96.1	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	05/09/2025	ND					

Surrogate: 1-Chlorooctane 135 % 44.4-145

Surrogate: 1-Chlorooctadecane 134 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: EH - 1 (H252755-08)**

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	05/08/2025	ND	2.08	104	2.00	2.71	
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39	
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25	
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54	
Total BTEX	<0.300	0.300	05/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	32.0	16.0	05/08/2025	ND	448	112	400	7.41	

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	05/09/2025	ND	200	100	200	0.341	
DRO >C10-C28*	<10.0	10.0	05/09/2025	ND	192	96.1	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	05/09/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: EH - 2 (H252755-09)**

BTX 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	05/08/2025	ND	2.08	104	2.00	2.71	
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39	
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25	
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54	
Total BTX	<0.300	0.300	05/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	16.0	16.0	05/08/2025	ND	448	112	400	7.41	

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	05/08/2025	ND	185	92.6	200	0.128	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	202	101	200	0.716	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 97.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 05/08/2025  
 Reported: 05/14/2025  
 Project Name: FENWAY BLOWN PLUGS  
 Project Number: NONE GIVEN  
 Project Location: GOODNIGHT - LEA CO NM

Sampling Date: 05/07/2025  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: EH - 3 (H252755-10)**

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	05/08/2025	ND	2.08	104	2.00	2.71		
Toluene*	<0.050	0.050	05/08/2025	ND	2.19	109	2.00	2.39		
Ethylbenzene*	<0.050	0.050	05/08/2025	ND	2.18	109	2.00	2.25		
Total Xylenes*	<0.150	0.150	05/08/2025	ND	6.44	107	6.00	2.54		
Total BTEx	<0.300	0.300	05/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	16.0	16.0	05/08/2025	ND	448	112	400	7.41		

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	05/08/2025	ND	185	92.6	200	0.128	
DRO >C10-C28*	<10.0	10.0	05/08/2025	ND	202	101	200	0.716	
EXT DRO >C28-C36	<10.0	10.0	05/08/2025	ND					

Surrogate: 1-Chlorooctane 96.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager

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---

### Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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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A handwritten signature in black ink, appearing to read "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: Etch Environmental & Safety Solutions, Inc.		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>																					
Project Manager: Joel Lowry		P.O. #:																							
Address: 2617 West Marland		Company: Goodwin																							
City: Hobbs		Attn: Ralph Tijera																							
State: NM Zip: 88240		Address:																							
Phone #: (575) 264-9884 Fax #:		City:																							
Project #:		State: Zip:																							
Project Name: Fairway Brown Plugs		Phone #:																							
Project Location: Rural Lea		Fax #:																							
Sampler Name: Joel Lowry																									
FOR LAB USE ONLY		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		MATRIX		PRESERV.		SAMPLING											
Lab I.D.		Sample I.D.																							
1 NH-1		✓														Chloride									
2 NH-2		✓														TPH (8015M)									
3 NH-3		✓														BTEX (8021B)									
4 WH-1		✓																							
5 WH-2b		✓																							
6 SH-1		✓																							
7 SH-2b		✓																							
8 EH-1		✓																							
9 EH-2		✓																							
10 EH-3		✓																							
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Relinquished By: [Signature]		Date: 8/10/08		Received By: [Signature]		Date: 1/25/08		Received By: [Signature]		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:		All Results are emailed. Please provide Email address: <a href="mailto:djm@etechnv.com">djm@etechnv.com</a>													
Relinquished By: [Signature]		Date: [Blank]		Received By: [Signature]		Date: [Blank]		Received By: [Signature]		REMARKS:															
Delivered By: (Circle One)		Observed Temp. °C: 4.5		Sample Condition: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) <input type="checkbox"/> Sample Condition: <input type="checkbox"/> Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Observed Temp. °C: [Blank]													
Sampler - UPS - Bus - Other:		Corrected Temp. °C: 4.3		<input type="checkbox"/> Yes <input type="checkbox"/> No		Y		Thermometer ID #140		Correction Factor: +0.3°C		Corrected Temp. °C: [Blank]													



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

---

October 23, 2024

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: EUNICE PIT

Enclosed are the results of analyses for samples received by the laboratory on 10/22/24 14:48.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. 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](http://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, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

Etech Environmental & Safety Solutions  
 JOEL LOWRY  
 2617 W MARLAND  
 HOBBS NM, 88240  
 Fax To:

Received: 10/22/2024  
 Reported: 10/23/2024  
 Project Name: EUNICE PIT  
 Project Number: EUNICE PIT  
 Project Location: EUNICE, NM

Sampling Date: 10/22/2024  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: BACKFILL (H246441-01)**

BTX 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	10/22/2024	ND	1.88	94.2	2.00	3.12		
Toluene*	<0.050	0.050	10/22/2024	ND	2.00	99.9	2.00	2.61		
Ethylbenzene*	<0.050	0.050	10/22/2024	ND	2.02	101	2.00	2.44		
Total Xylenes*	<0.150	0.150	10/22/2024	ND	6.09	102	6.00	2.01		
Total BTX	<0.300	0.300	10/22/2024	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	80.0	16.0	10/23/2024	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	10/22/2024	ND	212	106	200	4.76	
DRO >C10-C28*	<10.0	10.0	10/22/2024	ND	224	112	200	4.82	
EXT DRO >C28-C36	<10.0	10.0	10/22/2024	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.0 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





---

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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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A handwritten signature in cursive script, appearing to read "Celey D. Keene".

---

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Etech Environmental & Safety Solutions, Inc.

Project Manager: Joel Lowry

Address: 2617 West Marland

City: Hobbs

Phone #: (575) 264-9884

Project #:

Project Name: Eunice Pit

Project Location: Eunice, NM

Sample Name: Joel Lowry

FOR LAB USE ONLY

Lab I.D. Sample I.D.

Backfill

1

Backfill

BILL TO

P.O. #:

Company: Etech

Attn: Joel Lowry

Address:

City:

State: Zip:

Phone #:

Fax #:

ANALYSIS REQUEST

Page 1 of 1

Chloride

TPH (8015M)

BTEX (8021B)

X

X

X

## **Appendix E**

### **Regulatory Correspondence**

OCD Permitting

Home    Searches    Incidents    Incident Details

NAPP2508148667 FENWAY BLOWN PLUG @ 0

General Incident Information

Site Name:

Fenway Blown Plug

Well:

Facility:

Operator:

[\[372311\]](#) GOODNIGHT MIDSTREAM PERMIAN, LLC

Status:

Initial C-141 Approved, Pending submission of Site Characterization / Remediation Plan OR Remediation Closure Report from the operator

Type:

Produced Water Release

Severity:

Major

Surface Owner:

Private

District:

Hobbs

County:

Lea (25)

Incident Location:

F-28-21S-36E    0 FNL    0 FEL

Lat/Long:

32.450382,-103.274933 NAD83

Directions:

Notes

Source of Referral:

Industry Rep

Action / Escalation:

Resulted In Fire:

☐

Resulted In Injury:

☐

Endangered Public Health:

☐

Will or Has Reached Watercourse:

☐

Fresh Water Contamination:

☐

Property Or Environmental Damage:

☐

Contact Details

Contact Name:

Contact Title:

Event Dates

Date of Discovery:

03/21/2025

Initial C-141 Report Due:

4/7/2025

Remediation Closure Report Due:

06/19/2025

Incident Dates

Type	Action	Received	Denied	Approved
Sampling Notice	<a href="#">[449215]</a>	04/07/2025		04/07/2025
Initial C-141 Report	<a href="#">[448398]</a>	04/03/2025		04/03/2025
Notification	<a href="#">[444708]</a>	03/22/2025		03/22/2025

Compositional Analysis of Vented and/or Flared Natural Gas

No Compositional Analysis Found

Quic

- [Gene](#)
- [Mater](#)
- [Event](#)
- [Order](#)
- [Actior](#)

Asso

- [Incide](#)

New

- [New f](#)
- [New l](#)
- [New \(](#)
- [New f](#)
- [New \(](#)
- [New \](#)

Equipment Failure	Fitting	Produced Water	<input type="checkbox"/>	66	12	54	BBL
The concentration of dissolved chloride in the produced water >10,000 mg/l:				<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
Cause of Release OR Additional Details provided for materials released: 1" plug in h-pump disengaged and allowed spill to occur							

Incident Events

Date	Detail
04/07/2025	The (04/07/2025, C-141N) application <a href="#">[449215]</a> was assigned to this incident.
04/03/2025	The (04/03/2025, C-141) application <a href="#">[448398]</a> was accepted by OCD. The operator was emailed with details of this event.
04/03/2025	An application <a href="#">[448398]</a> was submitted to OCD for review. It was submitted, indicating that it was an: [C-141] Application for administrative approval of a release notification and corrective action The operator was emailed confirmation of this event.
04/03/2025	The (04/03/2025, C-141) application <a href="#">[448398]</a> was assigned to this incident.
03/22/2025	The (03/22/2025, NOR) application <a href="#">[444708]</a> was assigned to this incident.
03/22/2025	New incident created by the operator, upon the submission of notification of release.
03/21/2025	Release discovered by the operator.

Incident Severity

Major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
--	--

Incident Corrective Actions

Initial Response

<input checked="" type="checkbox"/> The source of the release has been stopped.
<input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.
<input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
<input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

No site characterization data was found for this incident.

Remediation Plan

Have the lateral and vertical extents of contamination been fully delineated?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
On what estimated date will the remediation commence?	



No remediation closure report data was found for this incident.

No reclamation report data was found for this incident.

No re-vegetation report data was found for this incident.

**Orders**

No Orders Found

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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 470196

**QUESTIONS**

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2508148667
Incident Name	NAPP2508148667 FENWAY BLOWN PLUG @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	Fenway Blown Plug
Date Release Discovered	03/21/2025
Surface Owner	Private

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
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

<b>Nature and Volume of Release</b>	
<i>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.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Fitting   Produced Water   Released: 66 BBL   Recovered: 12 BBL   Lost: 54 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
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)	1" plug in h-pump disengaged and allowed spill to occur

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QUESTIONS, Page 2

Action 470196

**QUESTIONS (continued)**

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
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.
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.	

**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	Not answered.

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: Ralph Tijerina Title: Director of EH&S Email: rtijerina@goodnightmidstream.com Date: 04/03/2025
--	--

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QUESTIONS, Page 3

Action 470196

**QUESTIONS (continued)**

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Site Characterization</b>	
<i>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.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 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 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1000 (ft.) and ½ (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

<b>Remediation Plan</b>	
<i>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.</i>	
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
<b>Soil Contamination Sampling:</b> (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	19800
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	345
GRO+DRO (EPA SW-846 Method 8015M)	187
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>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>	
On what estimated date will the remediation commence	04/04/2025
On what date will (or did) the final sampling or liner inspection occur	04/10/2025
On what date will (or was) the remediation complete(d)	04/18/2025
What is the estimated surface area (in square feet) that will be reclaimed	26500
What is the estimated volume (in cubic yards) that will be reclaimed	2900
What is the estimated surface area (in square feet) that will be remediated	6400
What is the estimated volume (in cubic yards) that will be remediated	48
<i>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.</i>	
<i>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.</i>	

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QUESTIONS, Page 4

Action 470196

**QUESTIONS (continued)**

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Remediation Plan (continued)</b>	
<i>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.</i>	
<b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	SUNDANCE PARABO [FEEM0112334085]
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>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>	
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: Ralph Tijerina Title: Director of EH&S Email: <a href="mailto:rtijerina@goodnightmidstream.com">rtijerina@goodnightmidstream.com</a> Date: 06/03/2025
<i>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.</i>	



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QUESTIONS, Page 5

Action 470196

QUESTIONS (continued)

Operator:  GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID:  372311
	Action Number:  470196
	Action Type:  [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
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.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

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Action 470196

**QUESTIONS (continued)**

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

Sampling Event Information	
Last sampling notification (C-141N) recorded	449215
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/10/2025
What was the (estimated) number of samples that were to be gathered	48
What was the sampling surface area in square feet	6000

**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	6400
What was the total volume (cubic yards) remediated	48
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	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Impacted material affected above the applicable NMOCD Closure Criteria was excavated and transported to an NMOCD-permitted surface waste facility. Upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with locally sourced, non-impacted like material.

*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: Ralph Tijerina Title: Director of EH&S Email: rtijerina@goodnightmidstream.com Date: 06/03/2025
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Action 470196

QUESTIONS (continued)

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 470196

CONDITIONS

Operator: GOODNIGHT MIDSTREAM PERMIAN, LLC 5910 North Central Expressway Dallas, TX 75206	OGRID: 372311
	Action Number: 470196
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation closure approved. For future releases at this site, the minimum distance to the following should be updated under the Site Characterization portion of the C-141 application: any lakebed, sinkhole, or playa lake (1/2-1 mile E).	6/6/2025