

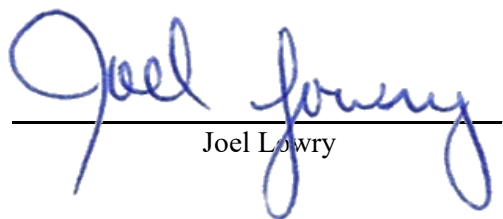
Remediation Summary & Soil Closure Request

3R Operating, LLC Comanche #004 Jet Pump

Lea County, New Mexico
Unit Letter "B", Section 25, Township 26 South, Range 35 East
Latitude 32.0205° North, Longitude 103.31728° West
NMOCD Reference No. nAPP2519747843

Prepared By:

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Midland • San Antonio • Lubbock • Hobbs • Lafayette

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1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of 3R Operating, LLC, has prepared this *Remediation Summary & Soil Closure Request* for the release site known as the Comanche #004 Jet Pump ("Site"). Details of the release are summarized below:

Location of Release Source

Latitude: 32.0205° Longitude: -103.31728°

Provided GPS are in WGS84 format.

Site Name:	Comanche #004 Jet Pump	Site Type:	Well Head
Date Release Discovered:	7/14/2025	API # (if applicable):	30-025-47452

Unit Letter	Section	Township	Range	County
"B"	25	26S	35E	Lea

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

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) 15	Volume Recovered (bbls) 11
	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: Equipment failure.		

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 Permitting 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?	U.S. Geological Survey
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 500 and 1000 (ft.)
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 1000 (ft.) and ½ (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 ½ and 1 (mi.)
A wetland?	Greater than 5 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 500 and 1000 (ft.)
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

A search of groundwater databases maintained by the New Mexico Office of the State Engineer (NMOSE) and United States 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 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 provided in the following table:

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria**†	Reclamation Standards*‡
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 INITIAL SITE ASSESSMENT

On August 15, 2025, Etech conducted an initial site assessment. During the initial site assessment, a series of hand-augered soil bores were advanced alongside and within the inferred margins of the release in an effort to determine the horizontal and vertical extent of impacted soil. During the advancement of the hand-augered soil bores, soil samples were collected and field-screened for the presence of Volatile Organic Compounds (VOCs) utilizing olfactory/visual senses and/or concentrations of chloride utilizing a Hach Quantab ® chloride test kit.

Based on field observations and field test data, 13 delineation soil samples (EH 1 @ SUR, EH 1 @ 1', NH 1 @ SUR, NH 1 @ 1', SH 1 @ SUR, SH 1 @ 1', WH 1 @ SUR, WH 1 @ 1', and SP 1 @ SUR through SP 5 @ SUR) were submitted to a certified, commercial laboratory ("the laboratory") for analysis of BTEX, TPH, and chloride. A review of laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria and/or Reclamation Standards in each of the submitted soil samples, and the horizontal and vertical extent of impacted soil was adequately defined.

5.0 REMEDIATION ACTIVITIES SUMMARY

Requesting a remediation plan approval with this submission?	<input type="checkbox"/> Yes	<input checked="" 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?	8/20/2025	
On what date will (or did) the final sampling or liner inspection occur?	8/27/2025	
On what date will (or was) the remediation complete(d)?	9/3/2025	
What is the total surface area (sq. ft.) in need of or that will <i>eventually</i> be reclaimed?	21,700	
What is the total volume (cy) in need of or that will <i>eventually</i> be reclaimed?	3,220	
What was the total surface area (sq. ft.) that has or will be remediated?	16,430	
What was the total volume (cy) that has or will be remediated?	20	
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?	OWL Landfill Jal	
NMOCD Disposal Facility ID?	fJEG1635837366	
Summarize any additional remediation activities not included by answers above.	See Below	

On August 20, 2025, Etech commenced remediation activities at the Site. In accordance with NMOCD regulatory guidelines, impacted soil affected above the applicable Closure Criteria and/or Reclamation Standards 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 Closure Criteria and/or 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	26,800	FL 33	8/21/2025	0.25	Excavated
TPH	9,560	FL 24	8/21/2025	0.25	Excavated
GRO+DRO	8,370	FL 24	8/21/2025	0.25	Excavated
BTEX	<0.300	All Samples	All Sample Dates	0 - 1	Excavated and In-Situ
Benzene	<0.050	All Samples	All Sample Dates	0 - 1	Excavated and In-Situ

Please reference Table 1 for additional information.

On August 21, 2025, Etech collected 92 confirmation soil samples (FL 1 through FL 83, EW 1, EW 2, NW 1, NW 2, SW 1, SW 2, SW 3, WW 1, and WW 2) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX concentrations were below the applicable Closure Criteria and/or Reclamation Standards in each of the submitted soil samples. TPH and/or GRO+DRO concentrations were below the applicable Closure Criteria and/or Reclamation Standards in the majority of the submitted soil samples, with the exception of samples FL 24, FL 27, FL 30, FL 35, FL 55, FL 71, and FL 80. Exceedances ranged from 1,370 mg/kg GRO+DRO in soil sample FL 55 to 9,560 mg/kg TPH in soil sample FL 24. Chloride concentrations were below the applicable Closure Criteria and/or Reclamation Standards in the majority of the submitted soil samples, with the exception of samples FL 33 and FL 34, with concentrations of 26,800 mg/kg and 25,800 mg/kg, respectively. Based on these laboratory results, the excavation was subsequently further advanced in the areas represented by soil samples FL 24, FL 27, FL 30, FL 33, FL 34, FL 35, FL 55, FL 71, and FL 80.

On August 27, 2025, Etech re-entered the excavation and collected nine (9) confirmation soil samples (FL 24, FL 27, FL 30, FL 33, FL 34, FL 35, FL 55, FL 71, and FL 80) from the floor of the excavated area. The 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 Closure Criteria and/or Reclamation Standards in each of the submitted soil samples.

The final dimensions of the excavated area were approximately 10 to 115 feet in length, 10 to 215 feet in width, and 3 to 6 inches in depth. During the course of remediation activities, Etech transported approximately 20 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and imported approximately 40 cubic yards of locally sourced, non-impacted material to the Site for use as backfill.

Soil sample locations and the extent of the excavated area are depicted in Figure 3, "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.

6.0 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?	16,430	
What was the total volume (cy) remediated?	20	

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

Based on laboratory analytical results and field activities conducted to date, Etech recommends 3R Operating, LLC, provide copies of this *Remediation Summary & Soil Closure Request* to the appropriate agencies and request remediation closure approval be granted to the Site.

7.0 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	

On May 22, 2024, in accordance with NMOCD requirements, a 5-point composite soil sample (Lea Land Backfill) was collected from the caliche/topsoil pit to be utilized for backfill. The soil sample was submitted to the laboratory for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that the BTEX, TPH, and chloride concentrations in the soil sample were below the applicable Closure Criteria and/or Reclamation Standards and confirmed that the material was acceptable for use as backfill.

From September 2 through September 3, 2025, upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with locally sourced, non-impacted "like" material placed at or near original relative positions. The affected area was contoured and/or compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable.

The release was limited to an active production pad and did not impact the adjacent pasture. Final reclamation will be conducted upon decommissioning and abandonment of the facility. The reclaimed area will be revegetated with an agency and/or landowner-approved seed mix certified to be free from noxious weeds during the first favorable growing season following closure of the facility. The seed will be installed at the prescribed rate utilizing either a seed drill or a broadcaster and harrow.

8.0 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 3R Operating, LLC. Use of the information contained in this report is prohibited without the consent of Etech and/or 3R Operating, LLC.

9.0 DISTRIBUTION

3R Operating, LLC

20405 State Highway 249

Ste 820

Houston, TX 77070

New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division, District 1

1220 South St. Francis Drive

Santa Fe, NM 87505

United States Department of the Interior

Bureau of Land Management

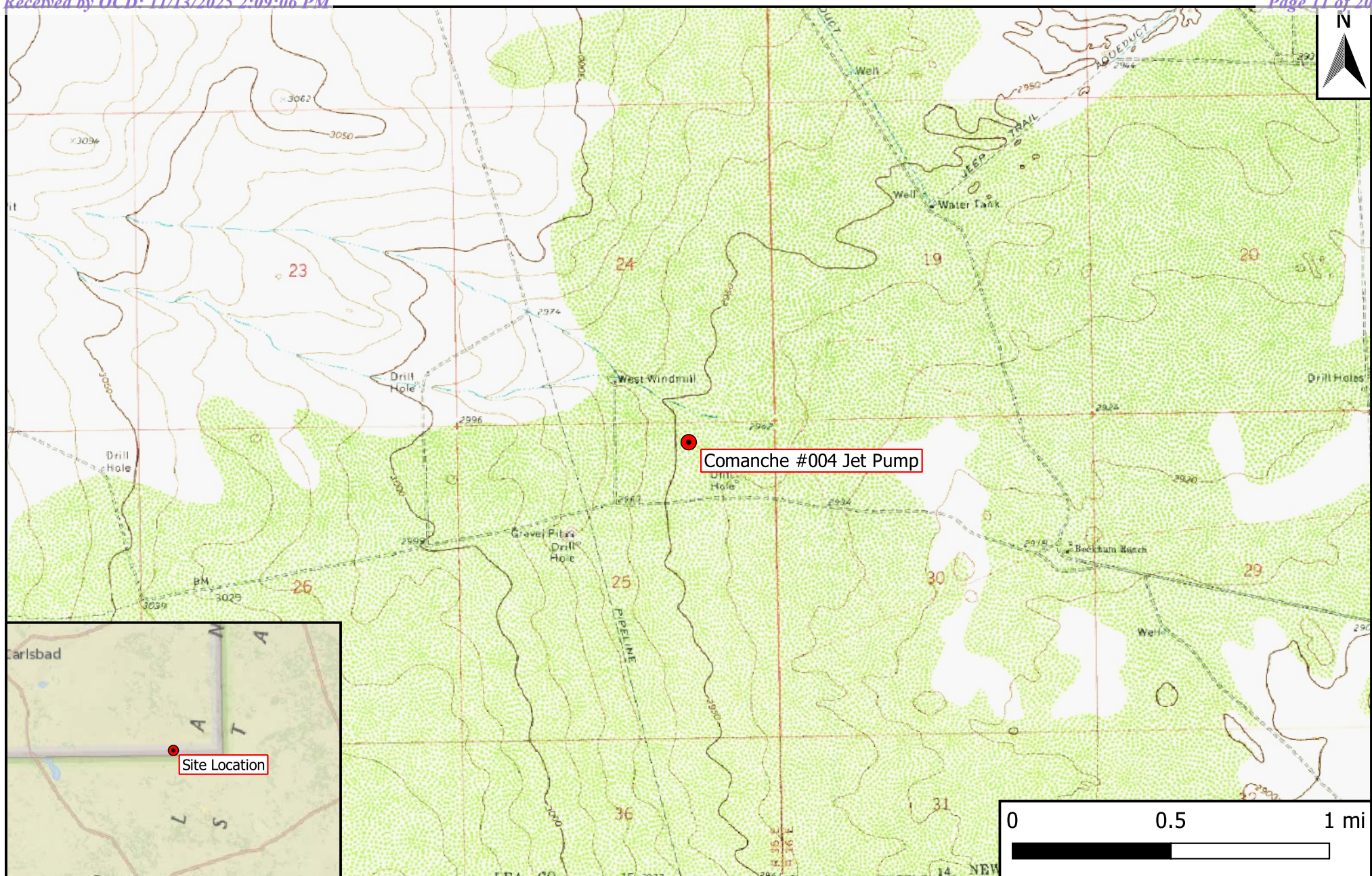
620 E. Greene Street

Carlsbad, NM 88220

(Electronic Submission)

Figure 1

Site Location Map



Legend

- Site Location

Figure 1

Site Location Map
 3R Operating, LLC
 Comanche #004 Jet Pump
 GPS: 32.0205, -103.31728
 Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2025-08-08

Figures 2A & 2B

Site Characterization Maps

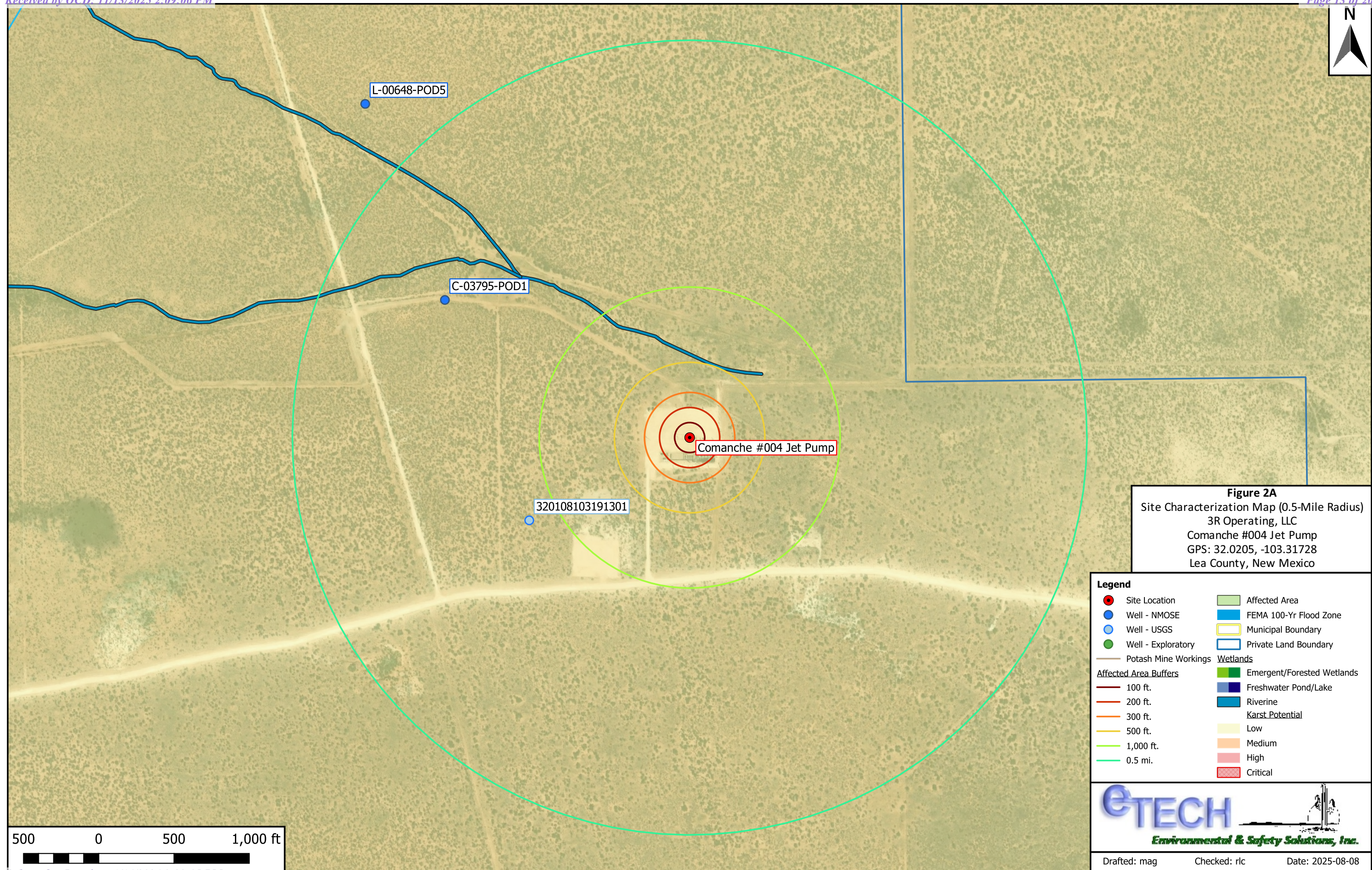
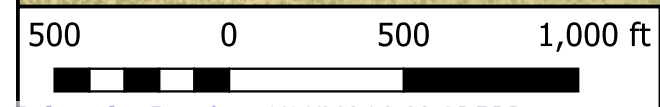


Figure 2A
Site Characterization Map (0.5-Mile Radius)
3R Operating, LLC
Comanche #004 Jet Pump
GPS: 32.0205, -103.31728
Lea County, New Mexico

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



eTECH
Environmental & Safety Solutions, Inc.

Drafted: mag Checked: rlc Date: 2025-08-08

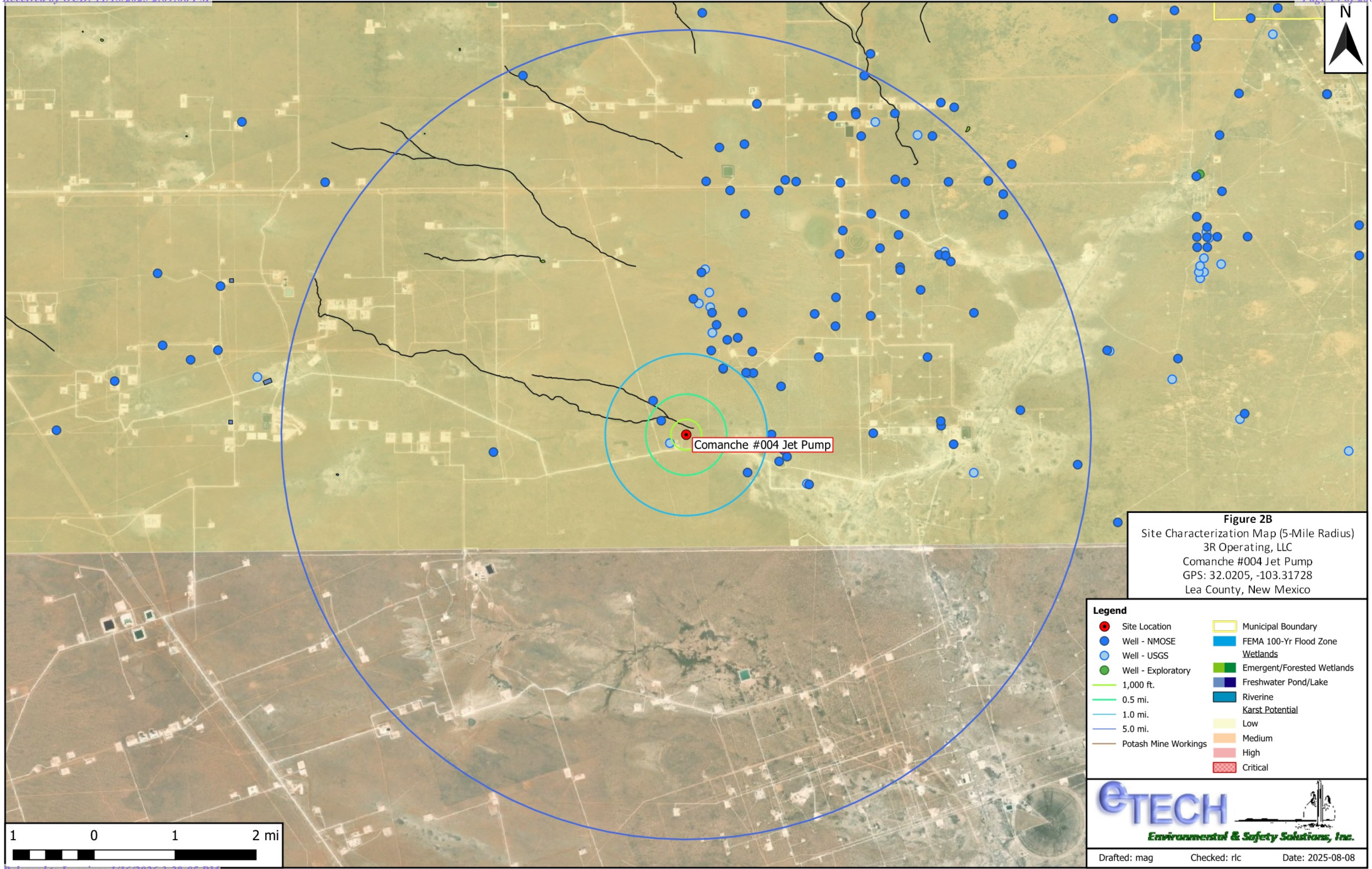
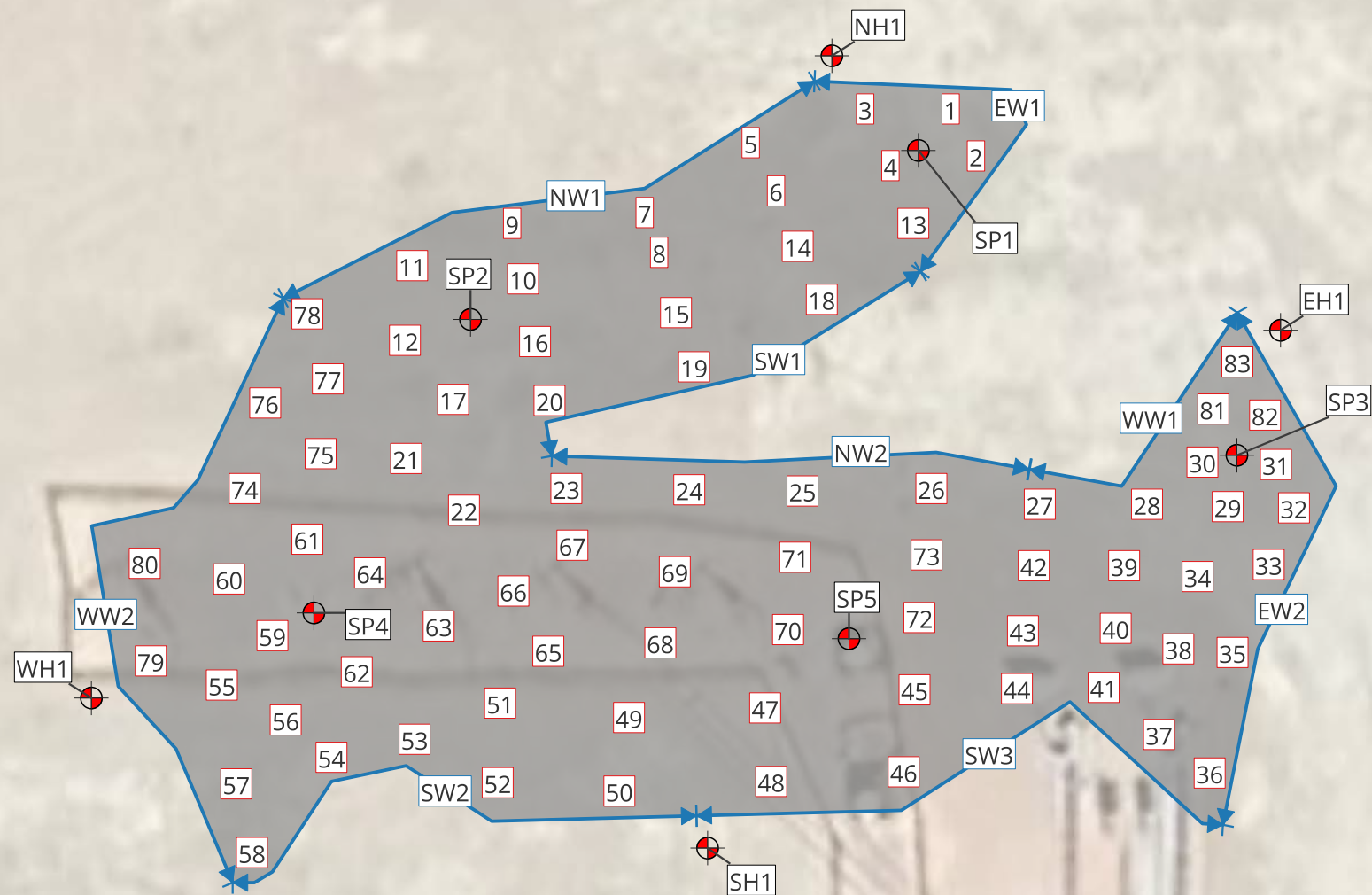


Figure 3

Sample Location Map



Legend

- Delineation Sample
- Confirmation Floor Sample
- Confirmation Wall Sample
- Excavated Area

Figure 3
 Sample Location Map
 3R Operating, LLC
 Comanche #004 Jet Pump
 GPS: 32.020500, -103.317280
 Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2025-09-22

Table 1
Concentrations of BTEX, TPH & Chloride in Soil

Table 1
Concentrations of BTEX, TPH & Chloride in Soil
3R Operating, LLC
Comanche #004 Jet Pump
NMOCD Ref. #: nAPP2519747843

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 ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
Delineation Soil Samples											
EH 1 @ SUR	8/15/2025	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
EH 1 @ 1'	8/15/2025	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
NH 1 @ SUR	8/15/2025	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
NH 1 @ 1'	8/15/2025	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
SH 1 @ SUR	8/15/2025	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
SH 1 @ 1'	8/15/2025	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
WH 1 @ SUR	8/15/2025	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
WH 1 @ 1'	8/15/2025	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
SP 1 @ SUR	8/15/2025	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,950
SP 2 @ SUR	8/15/2025	0	Excavated	<0.050	<0.300	<10.0	42.0	42.0	24.1	66.1	656
SP 3 @ SUR	8/15/2025	0	Excavated	<0.050	<0.300	<10.0	67.8	67.8	<10.0	67.8	6,720
SP 4 @ SUR	8/15/2025	0	Excavated	<0.050	<0.300	<10.0	74.0	74.0	<10.0	74.0	7,280
SP 5 @ SUR	8/15/2025	0	Excavated	<0.050	<0.300	<10.0	42.5	42.5	13.0	55.5	1,650
Confirmation Soil Samples											
FL 1	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	14.3	14.3	<10.0	14.3	592
FL 2	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	11.1	11.1	<10.0	11.1	4,240
FL 3	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	18.8	18.8	<10.0	18.8	2,400
FL 4	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	28.3	28.3	<10.0	28.3	480
FL 5	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	73.1	73.1	17.8	90.9	1,870
FL 6	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	143	143	40.6	184	7,680
FL 7	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	747	747	179	926	1,280
FL 8	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	328	328	83.5	412	4,280
FL 9	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	295	295	26.1	321	1,170
FL 10	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	805	805	170	975	9,200
FL 11	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	23.2	23.2	<10.0	23.2	720
FL 12	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	336	336	72.8	409	4,960
FL 13	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	34.6	34.6	<10.0	34.6	1,060
FL 14	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	90.4	90.4	18.1	109	2,920
FL 15	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	390	390	143	533	8,400
FL 16	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	465	465	87.6	553	9,120
FL 17	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	66.1	66.1	19.4	85.5	1,730
FL 18	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	213	213	48.7	262	5,920
FL 19	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	143	143	48.6	192	8,560
FL 20	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	95.8	95.8	21.2	117	2,360
FL 21	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	200	200	48.0	248	4,640
FL 22	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	948	948	215	1,160	6,800
FL 23	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	142	142	33.5	176	12,000
FL 24	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	8,370	8,370	1,190	9,560	3,360
FL 24	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	24.4	24.4	12.0	36.4	1,010
FL 25	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	374	374	116	490	8,880

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

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1
Concentrations of BTEX, TPH & Chloride in Soil
3R Operating, LLC
Comanche #004 Jet Pump
NMOCD Ref. #: nAPP2519747843

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 ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL 26	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	97.2	97.2	15.3	113	7,120
FL 27	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	2,080	2,080	376	2,460	9,040
FL 27	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	13.4	13.4	<10.0	13.4	1,220
FL 28	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	152	152	35.7	188	10,400
FL 29	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	99.5	99.5	13.0	113	7,840
FL 30	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	2,700	2,700	503	3,200	7,360
FL 30	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	15.2	15.2	<10.0	15.2	672
FL 31	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	270	270	66.1	336	2,440
FL 32	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	257	257	59.4	316	12,400
FL 33	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	39.6	39.6	<10.0	39.6	26,800
FL 33	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	22.1	22.1	<10.0	22.1	2,520
FL 34	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	32.2	32.2	<10.0	32.2	25,800
FL 34	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	18.2	18.2	<10.0	18.2	3,840
FL 35	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	1,810	1,810	352	2,160	4,320
FL 35	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	25.7	25.7	<10.0	25.7	3,800
FL 36	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	438	438	93.9	532	15,600
FL 37	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	133	133	34.6	168	6,480
FL 38	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	145	145	34.7	180	6,560
FL 39	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	5,760
FL 40	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	8,800
FL 41	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	28.2	28.2	<10.0	28.2	2,880
FL 42	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	35.2	35.2	<10.0	35.2	5,960
FL 43	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	24.2	24.2	<10.0	24.2	10,900
FL 44	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	39.9	39.9	<10.0	39.9	5,920
FL 45	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	21.3	21.3	<10.0	21.3	<16.0
FL 46	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 47	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	49.1	49.1	10.3	59.4	17,600
FL 48	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	14.8	14.8	<10.0	14.8	14,700
FL 49	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	86.1	86.1	18.9	105	9,330
FL 50	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	57.8	57.8	<10.0	57.8	4,720
FL 51	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 52	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	207	207	37.5	245	5,040
FL 53	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	128	128	23.0	151	13,700
FL 54	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	24.2	24.2	<10.0	24.2	8,930
FL 55	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	1,370	1,370	336	1,710	6,670
FL 55	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	26.1	26.1	<10.0	26.1	3,440
FL 56	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	529	529	115	644	6,160
FL 57	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	604	604	147	751	5,200
FL 58	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	35.7	35.7	16.5	52.2	11,700
FL 59	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	62.0	62.0	20.1	82.1	1,810
FL 60	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	178	178	73.4	251	9,800

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

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1 Concentrations of BTEX, TPH & Chloride in Soil 3R Operating, LLC Comanche #004 Jet Pump NMOCD Ref. #: nAPP2519747843											
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 ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL 61	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	254	254	66.0	320	6,320
FL 62	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	595	595	257	852	8,160
FL 63	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	782	782	218	1,000	6,000
FL 64	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	368	368	84.3	452	9,120
FL 65	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	161	161	56.6	218	6,400
FL 66	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	16.7	16.7	<10.0	16.7	1,860
FL 67	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	270	270	75.0	345	4,200
FL 68	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	82.2	82.2	22.7	105	2,020
FL 69	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	11.5	11.5	<10.0	11.5	4,920
FL 70	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	144	144	38.8	183	8,160
FL 71	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	6,870	6,870	1,170	8,040	4,520
FL 71	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	21.6	21.6	<10.0	21.6	2,800
FL 72	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	113	113	49.4	162	448
FL 73	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	44.6	44.6	<10.0	44.6	832
FL 74	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	421	421	97.8	519	3,120
FL 75	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	195	195	48.1	243	2,880
FL 76	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	64.0	64.0	18.6	82.6	1,420
FL 77	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	813	813	157	970	1,180
FL 78	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	53.9	53.9	14.2	68.1	656
FL 79	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	495	495	100	595	3,880
FL 80	8/21/2025	0.25	Excavated	<0.050	<0.300	<10.0	2,070	2,070	346	2,420	12,400
FL 80	8/27/2025	0.5	In-Situ	<0.050	<0.300	<10.0	27.7	27.7	<10.0	27.7	3,120
FL 81	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	46.3	46.3	21.2	67.5	1,310
FL 82	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	826	826	279	1,110	8,320
FL 83	8/21/2025	0.25	In-Situ	<0.050	<0.300	<10.0	305	305	73.5	379	3,320
EW 1	8/21/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
EW 2	8/21/2025	0-0.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
NW 1	8/21/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	13.4	13.4	<10.0	13.4	32.0
NW 2	8/21/2025	0-0.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SW 1	8/21/2025	0-0.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW 2	8/21/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
SW 3	8/21/2025	0-0.25	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WW 1	8/21/2025	0-0.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
WW 2	8/21/2025	0-0.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
Backfill Soil Samples											
Lea Land Backfill	5/22/2024	N/A	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0

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

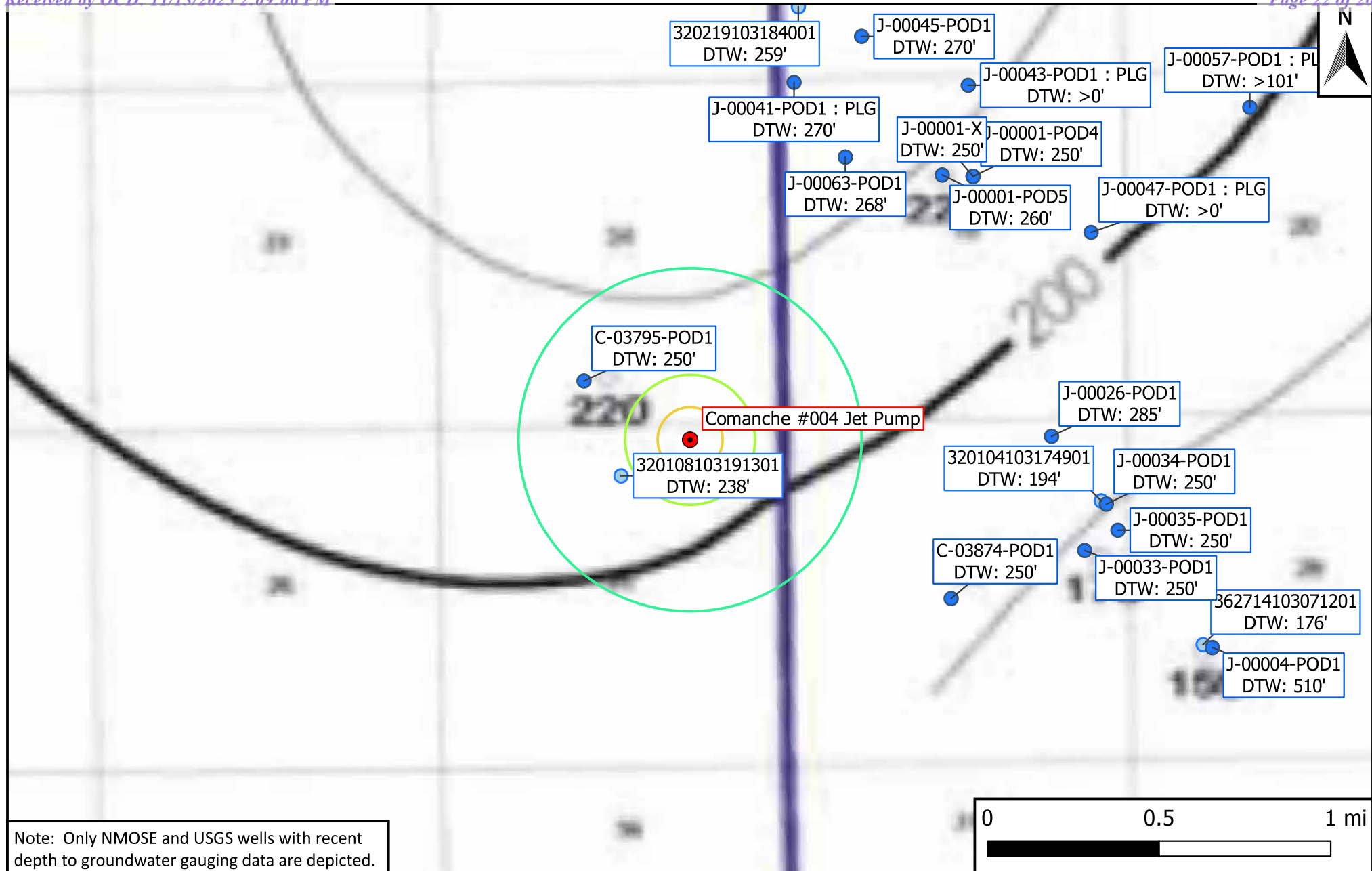
Bold: NMOCD Closure Criteria exceedance.

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
 3R Operating, LLC
 Comanche #004 Jet Pump
 GPS: 32.0205, -103.31728
 Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2025-08-08



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USGS Water Resources

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Groundwater

Geographic Area:

United States

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Search Results -- 1 sites found

Agency code = usgs

site_no list =

- 320108103191301

Minimum number of levels = 1

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

USGS 320108103191301 26S.35E.24.342444

Available data for this site

Groundwater: Field measurements

GO

Lea County, New Mexico

Hydrologic Unit Code 13070007

Latitude 32°01'08", Longitude 103°19'13" NAD27

Land-surface elevation 2,965 feet above NAVD88

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

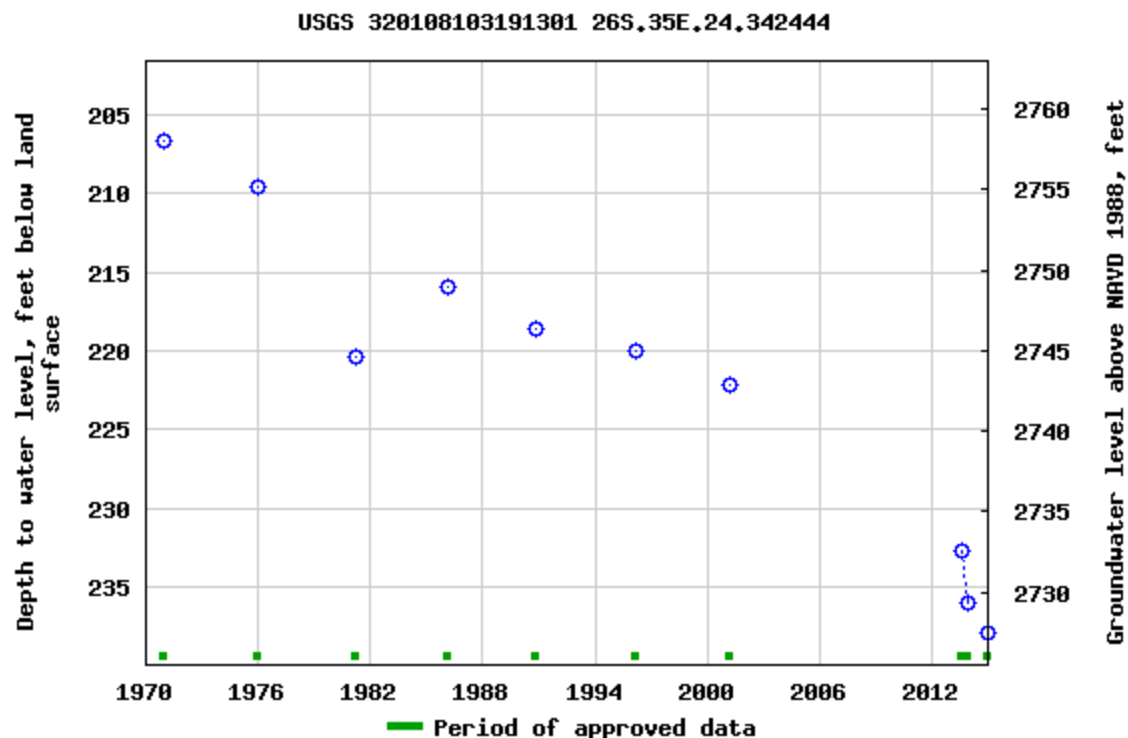
Output formats

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Breaks in the plot represent a gap of at least one year between field measurements.
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Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2025-08-08 09:58:32 EDT

0.71 0.54 nadww02

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE				NAD83 UTM in meters						
quarters are smallest to largest										
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	C 03795 POD1	SE	SE	SW	24	26S	35E	658419.2	3544221.2	

* UTM location was derived from PLSS - see Help

Driller License:	1607	Driller Company:	DURAN DRILLING		
Driller Name:	DURAN, LUIS (TONY)				
Drill Start Date:	2015-02-02	Drill Finish Date:	2015-02-06	Plug Date:	
Log File Date:	2015-02-19	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	180
Casing Size:	7.00	Depth Well:	496	Depth Water:	250

Water Bearing Stratifications:

Top	Bottom	Description
320	324	Sandstone/Gravel/Conglomerate
460	492	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
195	495

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.

Appendix B

Field Data



Sample Log

Date: _____

Project: Comanche #004 Jet Pump

Project Number: 22769 Latitude: 32.0205 Longitude: -103.31728

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 1 4.2		648	
FL 2 6.0		6,092	
FL 3 4.5		3,816	
FL 4 3.2		440	
FL 5 4.4		3,244	
FL 6 6.8		8,332	
FL 7 6.4		1,404	
FL 8 4.5		3,588	
FL 9 6.4		1,464	
FL 10 5.2		4,204	
FL 11 4.2		648	
FL 12 6.0		5,704	
FL 13 6.0		1,280	
FL 14 5.2		4,468	
FL 15 7.6		10,640	
FL 16 8.0		13,820	
FL 17 5.5		2,344	
FL 18 5.3		4,468	
FL 19 5.8		5,164	
FL 20 3.2		1,916	
FL 21 4.2		6,584	
FL 22 4.4		7,116	
FL 23 7.8		12,160	
FL 24 6.0		6,092	
FL 25 7.0		8,332	
FL 26 7.2		9,008	
FL 27 7.2		9,008	
FL 28 7.2		9,008	
FL 29 6.8		7,116	
FL 30 7.4		9,752	
FL 31 4.4		3,048	
FL 32 7.6		10,576	
FL 33 8.0		13,420	
FL 34 8.0		13,620	
FL 35 5.0		3,744	
FL 36 8.4		16,508	

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

Soil Intended to be Deferred = SP #1 @ 4' In-Situ

GPS Sample Points, Center of Comp Areas



Sample Log

Project: Comanche #004 Jet Pump
Date: _____
Project Number: 22769 Latitude: 32.0205 Longitude: -103.31728

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 37 5.0		3,744	
FL 38 5.0		3,744	
FL 39 4.8		3,460	
FL 40 4.8		7,750	
FL 41 5.2		4,056	
FL 42 5.8		5,152	
FL 43 5.0		3,744	
FL 44 8.0		13,620	
FL 45 3.2		396	
FL 46 5.0		896	
FL 47 4.6		3,192	
FL 48 5.0		3,744	
FL 49 5.8		5,152	
FL 50 5.8		5,152	
FL 51 5.6		4,756	
FL 52 4.2		648	
FL 53 5.8		5,152	
FL 54 7.4		10,164	
FL 55 4.8		3,460	
FL 56 4.8		3,460	
FL 57 5.8		5,152	
FL 58 7.4		10,164	
FL 59 3.2		1,916	
FL 60 5.8		5,640	
FL 61 5.2		4,468	
FL 62 6.4		7,716	
FL 63 5.2		4,465	
FL 64 5.6		4,756	
FL 65 6.8		8,332	
FL 66 4.0		3,816	
FL 67 4.8		3,588	
FL 68 4.4		3,244	
FL 69 6.0		5,704	
FL 70 6.8		6,092	
FL 71 6.8		7,716	
FL 72 3.2		440	

Sample Point = SP #1 @ ## etc Test Trench = TT #1 @ ## Resamples= SP #1 @ 5b or SW #1b
Floor = FL #1 etc Refusal = SP #1 @ 4'-R Stockpile = Stockpile #1
Sidewall = SW #1 etc Soil Intended to be Deferred = SP #1 @ 4' In-Situ GPS Sample Points, Center of Comp Areas



Project:

Project Number: _____ Latitude: _____ Longitude: _____

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

Soil Intended to be Deferred = SP #1 @ 4' In-Situ

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas

Appendix C

Photographic Log

Photographic Log



Photo Number: 1	
Date: 7/14/2025	
GPS: 32.02050, -103.31728	
Photo Direction: West	
Photo Description: View of impacted area.	

Photo Number: 2	
Date: 7/14/2025	
GPS: 32.02050, -103.31728	
Photo Direction: Southwest	
Photo Description: View of impacted area.	

Photographic Log




Photo Number: 3	
Date: 7/14/2025	
GPS: 32.02050, -103.31728	
Photo Direction: West	
Photo Description: View of impacted area.	

Photo Number: 4	
Date: 7/14/2025	
GPS: 32.02050, -103.31728	
Photo Direction: Northwest	
Photo Description: View of impacted area.	

Photographic Log

Photo Number: 5	
Photo Direction: Southwest	
Photo Description: View of open excavation.	

Photo Number: 6	
Photo Direction: West	
Photo Description: View of open excavation.	

Photographic Log

Photo Number: 7	
Photo Direction: West	
Photo Description: View of open excavation.	

Photo Number: 8	
Photo Direction: East	
Photo Description: View of open excavation.	

Photographic Log


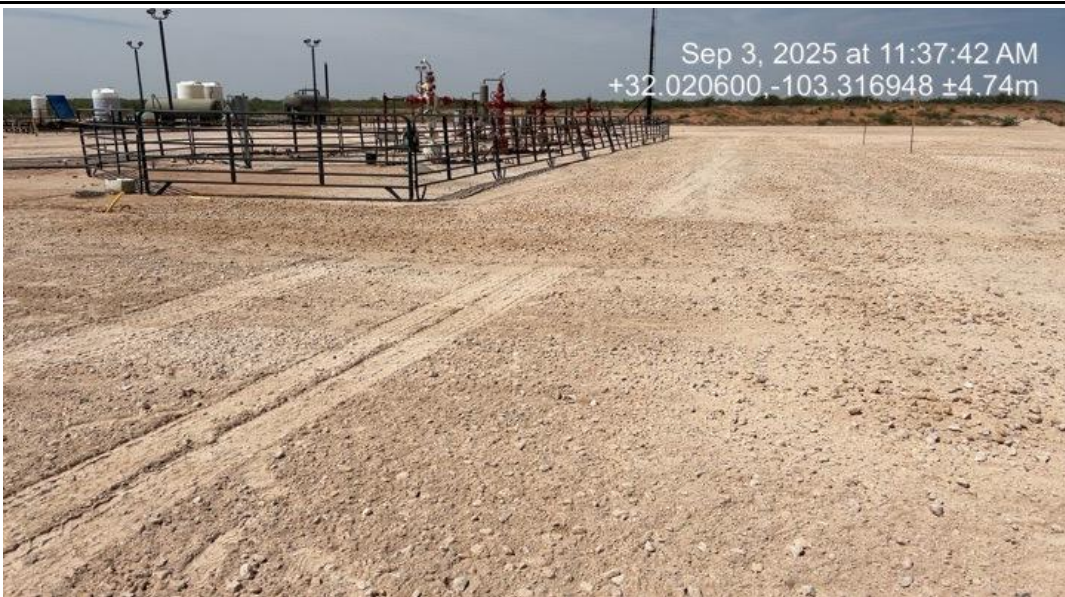
Photo Number: 9	
Photo Direction: East	
Photo Description: View of remediated area after backfilling and regrading.	

Photo Number: 10	
Photo Direction: West	
Photo Description: View of remediated area after backfilling and regrading.	

Photographic Log


Photo Number: 11	
Photo Direction: West	
Photo Description: View of remediated area after backfilling and regrading.	

Photo Number: 12	
Photo Direction: South	
Photo Description: View of remediated area after backfilling and regrading.	

Appendix D

Laboratory Analytical Reports



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

August 22, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: COMANCHE #004 JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 08/18/25 15:04.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:	08/18/2025	Sampling Date:	08/15/2025
Reported:	08/22/2025	Sampling Type:	Soil
Project Name:	COMANCHE #004 JET PUMP	Sampling Condition:	Cool & Intact
Project Number:	22769	Sample Received By:	Alyssa Parras
Project Location:	32.0205, -103.31728		

Sample ID: SP 1 @ SUR (H255119-01)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1950	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 75.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 66.8 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SP 2 @ SUR (H255119-02)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	656	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	42.0	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	24.1	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 68.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 61.6 % 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

Analytical Results For:

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

Received: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SP 3 @ SUR (H255119-03)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6720	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	67.8	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 67.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.2 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SP 4 @ SUR (H255119-04)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7280	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	74.0	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 72.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.8 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SP 5 @ SUR (H255119-05)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1650	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	42.5	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	13.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 77.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.5 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NH 1 @ SUR (H255119-06)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 77.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 67.6 % 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

Analytical Results For:

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

Received: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NH 1 @ 1' (H255119-07)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	08/19/2025	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	08/19/2025	ND	182	91.2	200	10.4	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	192	95.9	200	9.77	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 94.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.0 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EH 1 @ SUR (H255119-08)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 84.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.2 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EH 1 @ 1' (H255119-09)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 91.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.9 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SH 1 @ SUR (H255119-10)

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	08/19/2025	ND	1.69	84.5	2.00	4.48		
Toluene*	<0.050	0.050	08/19/2025	ND	1.84	91.8	2.00	4.69		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.84	91.9	2.00	2.16		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.78	96.4	6.00	3.20		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 77.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.6 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SH 1 @ 1' (H255119-11)

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	08/19/2025	ND	1.83	91.5	2.00	1.10	
Toluene*	<0.050	0.050	08/19/2025	ND	1.89	94.7	2.00	0.807	
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.91	95.7	2.00	1.12	
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.82	96.9	6.00	1.17	
Total BTEX	<0.300	0.300	08/19/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 89.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.8 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WH 1 @ SUR (H255119-12)

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	08/19/2025	ND	1.83	91.5	2.00	1.10		
Toluene*	<0.050	0.050	08/19/2025	ND	1.89	94.7	2.00	0.807		
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.91	95.7	2.00	1.12		
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.82	96.9	6.00	1.17		
Total BTEX	<0.300	0.300	08/19/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 85.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 82.1 % 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: 08/18/2025
 Reported: 08/22/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/15/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WH 1 @ 1' (H255119-13)

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	08/19/2025	ND	1.83	91.5	2.00	1.10	
Toluene*	<0.050	0.050	08/19/2025	ND	1.89	94.7	2.00	0.807	
Ethylbenzene*	<0.050	0.050	08/19/2025	ND	1.91	95.7	2.00	1.12	
Total Xylenes*	<0.150	0.150	08/19/2025	ND	5.82	96.9	6.00	1.17	
Total BTEX	<0.300	0.300	08/19/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	08/19/2025	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	08/19/2025	ND	227	113	200	10.5	
DRO >C10-C28*	<10.0	10.0	08/19/2025	ND	232	116	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	08/19/2025	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 83.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
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", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager

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

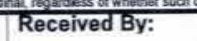

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 2

Page 16 of 17

[illegible]

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Relinquished By: 		Date: 8-18-25		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Add'l Phone #:	
Relinquished By:		Date: 1504		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C -8.72 Corrected Temp. °C -8.42		Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
						Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Thermometer ID #140 Correction Factor -0.6°C +0.3°C	
						Bacteria (only) Sample Condition Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C	



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 2

Page 17 of 17

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Joel Lowry				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: Etech																							
City: Hobbs		State: NM		Zip: 88240		Attn: Joel Lowry																					
Phone #: (575) 264-9884		Fax #:		Address:		City:																					
Project #: 22769		Project Owner: 3R Operating, LLC		State:		Zip:																					
Project Name: Comanche #004 Jet Pump				Phone #:																							
Project Location: 32.0205, -103.31728				Fax #:																							
Sampler Name: Addison Elston																											
FOR LAB USE ONLY:																											
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX				PRESERV.		SAMPLING													
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :				ACID/BASE: ICE / COOL OTHER :		DATE TIME													
H25511A				G		1																					
11		SH 1 @ 1'		G		1								8/15/25													
12		WH 1 @ Sur		G		1								8/15/25													
13		WH 1 @ 1'		G		1								8/15/25													

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Relinquished By:		Date: 8/15/25		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
		Time: 1:50 PM						All Results are emailed. Please provide Email address:	
								pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:			
		Time:							
Delivered By: (Circle One)		Observed Temp. °C -8.72		Sample Condition		CHECKED BY:		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -8.42		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		(Initials)		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C	



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

August 26, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: COMANCHE #004 JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 08/22/25 15:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

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:	08/22/2025	Sampling Date:	08/21/2025
Reported:	08/26/2025	Sampling Type:	Soil
Project Name:	COMANCHE #004 JET PUMP	Sampling Condition:	Cool & Intact
Project Number:	22769	Sample Received By:	Alyssa Parras
Project Location:	32.0205, -103.31728		

Sample ID: FL 33 (H255261-01)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	26800	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	39.6	10.0	08/25/2025	ND	199	99.4	200	3.83	QM-07
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 98.7 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 34 (H255261-02)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	25800	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	32.2	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 97.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.6 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 35 (H255261-03)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4320	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	1810	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	352	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 81.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 125 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 36 (H255261-04)

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	08/25/2025	ND	1.76	87.8	2.00	0.581	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	15600	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	438	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	93.9	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 95.3 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 37 (H255261-05)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6480	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	133	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	34.6	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 38 (H255261-06)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6560	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	145	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	34.7	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 98.0 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 39 (H255261-07)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5760	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 40 (H255261-08)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8800	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 41 (H255261-09)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2880	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	28.2	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 99.1 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 42 (H255261-10)

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	08/25/2025	ND	1.76	87.8	2.00	0.581	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5960	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	35.2	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.8 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 43 (H255261-11)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	10900	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	24.2	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 44 (H255261-12)

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	08/25/2025	ND	1.76	87.8	2.00	0.581	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5920	16.0	08/26/2025	ND	432	108	400	0.00	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	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	39.9	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 104 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 45 (H255261-13)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	21.3	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 104 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 46 (H255261-14)

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	08/25/2025	ND	1.76	87.8	2.00	0.581	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 47 (H255261-15)

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	08/25/2025	ND	1.76	87.8	2.00	0.581		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.7	2.00	2.93		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.82	91.2	2.00	4.02		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.35	89.2	6.00	4.15		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	17600	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	49.1	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	10.3	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 99.0 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 48 (H255261-16)

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	08/25/2025	ND	1.73	86.6	2.00	1.28		
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	14700	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	14.8	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 49 (H255261-17)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9330	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	86.1	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	18.9	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 113 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 50 (H255261-18)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4720	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	57.8	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 51 (H255261-19)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 52 (H255261-20)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5040	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	192	96.0	200	3.04	
DRO >C10-C28*	207	10.0	08/25/2025	ND	199	99.4	200	3.83	
EXT DRO >C28-C36	37.5	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 92.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 53 (H255261-21)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	13700	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	128	10.0	08/25/2025	ND	187	93.4	200	5.00	QM-07
EXT DRO >C28-C36	23.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 54 (H255261-22)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8930	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	24.2	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 55 (H255261-23)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6670	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	1370	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	336	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 138 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 56 (H255261-24)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6160	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	529	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	115	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 57 (H255261-25)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5200	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	604	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	147	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 94.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 58 (H255261-26)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	11700	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	35.7	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	16.5	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.8 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 59 (H255261-27)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1810	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	62.0	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	20.1	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 100 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 60 (H255261-28)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9800	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	178	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	73.4	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 93.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.1 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 61 (H255261-29)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6320	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	254	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	66.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 96.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 62 (H255261-30)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8160	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	595	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	257	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 86.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.7 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 63 (H255261-31)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEx	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6000	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	782	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	218	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 94.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 64 (H255261-32)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9120	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	368	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	84.3	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 65 (H255261-33)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6400	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	161	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	56.6	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 97.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.8 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 66 (H255261-34)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1860	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	16.7	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 97.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.0 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 67 (H255261-35)

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	08/25/2025	ND	1.73	86.6	2.00	1.28	
Toluene*	<0.050	0.050	08/25/2025	ND	1.83	91.6	2.00	0.494	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	1.18	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.9	6.00	1.18	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4200	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	270	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	75.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 96.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.2 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 68 (H255261-36)

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	08/25/2025	ND	1.82	91.1	2.00	2.36		
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2020	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	82.2	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	22.7	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 97.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 100 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 69 (H255261-37)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4920	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	11.5	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 94.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.2 % 40.6-153

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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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 70 (H255261-38)

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	08/25/2025	ND	1.82	91.1	2.00	2.36		
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8160	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	144	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	38.8	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 89.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.4 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 71 (H255261-39)

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	08/25/2025	ND	1.82	91.1	2.00	2.36		
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4520	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38		
DRO >C10-C28*	6870	10.0	08/25/2025	ND	187	93.4	200	5.00		
EXT DRO >C28-C36	1170	10.0	08/25/2025	ND						

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 167 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 72 (H255261-40)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	201	100	200	2.38	
DRO >C10-C28*	113	10.0	08/25/2025	ND	187	93.4	200	5.00	
EXT DRO >C28-C36	49.4	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 73 (H255261-41)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	832	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	44.6	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 115 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 74 (H255261-42)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3120	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	421	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	97.8	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 127 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 75 (H255261-43)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEx	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2880	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	195	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	48.1	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 122 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 76 (H255261-44)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEx	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1420	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	64.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	18.6	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 77 (H255261-45)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1180	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	813	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	157	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 104 % 44.4-145

Surrogate: 1-Chlorooctadecane 136 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 78 (H255261-46)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	53.9	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	14.2	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 114 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 79 (H255261-47)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3880	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	495	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	100	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 126 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 80 (H255261-48)

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	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	12400	16.0	08/25/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	2070	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	346	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 207 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 81 (H255261-49)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1310	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	46.3	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	21.2	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 112 % 44.4-145

Surrogate: 1-Chlorooctadecane 121 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 82 (H255261-50)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8320	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	826	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	279	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 116 % 44.4-145

Surrogate: 1-Chlorooctadecane 134 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 83 (H255261-51)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3320	16.0	08/25/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	305	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	73.5	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 98.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 113 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 1 (H255261-52)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	13.4	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 94.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.2 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 2 (H255261-53)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEX	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	08/26/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 1 (H255261-54)

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	08/25/2025	ND	1.82	91.1	2.00	2.36		
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829		
Total BTX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 2 (H255261-55)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.82	91.1	2.00	2.36	
Toluene*	<0.050	0.050	08/25/2025	ND	1.85	92.3	2.00	0.878	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.85	92.5	2.00	0.499	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.63	93.8	6.00	0.829	
Total BTEx	<0.300	0.300	08/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 117 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 1 (H255261-56)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/25/2025	ND	1.59	79.5	2.00	0.407		
Toluene*	<0.050	0.050	08/25/2025	ND	1.97	98.4	2.00	0.910		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	2.16	108	2.00	2.17		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	6.77	113	6.00	1.82		
Total BTEx	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 114 % 40.6-153

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Analytical Results For:

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

Received: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 2 (H255261-57)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/25/2025	ND	1.59	79.5	2.00	0.407		
Toluene*	<0.050	0.050	08/25/2025	ND	1.97	98.4	2.00	0.910		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	2.16	108	2.00	2.17		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	6.77	113	6.00	1.82		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 116 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 3 (H255261-58)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/25/2025	ND	1.59	79.5	2.00	0.407		
Toluene*	<0.050	0.050	08/25/2025	ND	1.97	98.4	2.00	0.910		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	2.16	108	2.00	2.17		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	6.77	113	6.00	1.82		
Total BTEx	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 116 % 44.4-145

Surrogate: 1-Chlorooctadecane 121 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 1 (H255261-59)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/25/2025	ND	1.59	79.5	2.00	0.407		
Toluene*	<0.050	0.050	08/25/2025	ND	1.97	98.4	2.00	0.910		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	2.16	108	2.00	2.17		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	6.77	113	6.00	1.82		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 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: 08/22/2025
 Reported: 08/26/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 2 (H255261-60)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2025	ND	1.59	79.5	2.00	0.407	
Toluene*	<0.050	0.050	08/25/2025	ND	1.97	98.4	2.00	0.910	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	2.16	108	2.00	2.17	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	6.77	113	6.00	1.82	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/26/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	200	100	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	182	90.9	200	0.243	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 114 % 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", is written over a horizontal line.

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

Page 1 of 6

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Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST															
Project Manager: Joel Lowry				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>															
Address: 2617 West Marland				Company: Etech																			
City: Hobbs State: NM Zip: 88240				Attn: Joel Lowry																			
Phone #: (575) 264-9884 Fax #:				Address:																			
Project #: 22769 Project Owner: 3R Operating, LLC				City:																			
Project Name: Comanche #004 Jet Pump				State: Zip:																			
Project Location: 32.0205, -103.31728				Phone #:																			
Sampler Name: Martin Sepulveda				Fax #:																			
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP. # CONTAINERS		MATRIX		PRESERV.		SAMPLING											
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:		ACID/BASE: ICE / COOL OTHER:		DATE TIME											
Hassan		1		FL 33		C 1				X		8/21/25		X X X									
2		FL 34		C 1				X		X		8/21/25		X X X									
3		FL 35		C 1				X		X		8/21/25		X X X									
4		FL 36		C 1				X		X		8/21/25		X X X									
5		FL 37		C 1				X		X		8/21/25		X X X									
6		FL 38		C 1				X		X		8/21/25		X X X									
7		FL 39		C 1				X		X		8/21/25		X X X									
8		FL 40		C 1				X		X		8/21/25		X X X									
9		FL 41		C 1				X		X		8/21/25		X X X									
10		FL 42		C 1				X		X		8/21/25		X X X									

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Relinquished By: <i>Mth</i>		Date: 8-22-25		Received By: <i>Asp</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date: 8/22/25		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Time:		Time:		REMARKS: Rush added 2 Day 90.8/22/25			
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		Turnaround Time:	
Cool <input type="checkbox"/> Intact <input type="checkbox"/>		-4.9		Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Bacteria (only) Sample Condition	
		-4.0		Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Cool <input type="checkbox"/> Intact <input type="checkbox"/>	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Observed Temp. °C	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Corrected Temp. °C	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>			



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 2 of 6

Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Joel Lowry Address: 2617 West Marland City: Hobbs State: NM Zip: 88240 Phone #: (575) 264-9884 Fax #: Project #: 22769 Project Owner: 3R Operating, LLC Project Name: Comanche #004 Jet Pump Project Location: 32.0205, -103.31728 Sampler Name: Martin Sepulveda				BILL TO P.O. #: Company: Etech Attn: Joel Lowry Address: City: State: Zip: Phone #: Fax #:				ANALYSIS REQUEST																	
								<div style="display: flex; justify-content: space-between;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																	
FOR LAB USE ONLY																									
Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS)		MATRIX		PRESERV.		SAMPLING															
						GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:		ACID/BASE: ICE / COOL OTHER:		DATE		TIME													
H2552601																									
11		FL 43		C 1		X		X		8/21/25				X X X											
12		FL 44		C 1		X		X		8/21/25				X X X											
13		FL 45		C 1		X		X		8/21/25				X X X											
14		FL 46		C 1		X		X		8/21/25				X X X											
15		FL 47		C 1		X		X		8/21/25				X X X											
16		FL 48		C 1		X		X		8/21/25				X X X											
17		FL 49		C 1		X		X		8/21/25				X X X											
18		FL 50		C 1		X		X		8/21/25				X X X											
19		FL 51		C 1		X		X		8/21/25				X X X											
20		FL 52		C 1		X		X		8/21/25				X X X											

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Relinquished By: Date: 8-22-25 Time: 1:50		Received By: Date: Time:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By: Date: Time:		Received By: Date: Time:		REMARKS: Rush! added 2 Day. to 8/22/25	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C Corrected Temp. °C		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
		-49- -40-		CHECKED BY: (Initials) 	
				Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush Thermometer ID: #140 Correction Factor: -0.6°C to 0.3-	
				Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
				Observed Temp. °C Corrected Temp. °C	

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[illegible]

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Relinquished By: <i>Matt</i>		Date: <i>8-22-25</i> Time: <i>1500</i>		Received By: <i>agaves</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS: <i>Bush! added 2 Day. - 8/22/25</i>	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C <i>-4.0</i> Corrected Temp. °C <i>-4.0</i>		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) <i>AB</i>	
						Turnaround Time: <i>AB</i> Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Thermometer ID #140 Correction Factor <i>-0.5°C + 0.3 =</i>	
						Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 4 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST											
Project Manager: Joel Lowry				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>											
Address: 2617 West Marland				Company: Etech															
City: Hobbs State: NM Zip: 88240				Attn: Joel Lowry															
Phone #: (575) 264-9884 Fax #:				Address:															
Project #: 22769 Project Owner: 3R Operating, LLC				City:															
Project Name: Comanche #004 Jet Pump				State: Zip:															
Project Location: 32.0205, -103.31728				Phone #:															
Sampler Name: Martin Sepulveda				Fax #:															
FOR LAB USE ONLY																			
Lab I.D.	Sample I.D.	(GRAB OR (COMP. # CONTAINERS	MATRIX				PRESERV.		SAMPLING										
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME						
Hassalei																			
31	FL 63	C 1			X				X			8/21/25		X	X	X			
32	FL 64	C 1			X				X			8/21/25		X	X	X			
33	FL 65	C 1			X				X			8/21/25		X	X	X			
34	FL 66	C 1			X				X			8/21/25		X	X	X			
35	FL 67	C 1			X				X			8/21/25		X	X	X			
36	FL 68	C 1			X				X			8/21/25		X	X	X			
37	FL 69	C 1			X				X			8/21/25		X	X	X			
38	FL 70	C 1			X				X			8/21/25		X	X	X			
39	FL 71	C 1			X				X			8/21/25		X	X	X			
40	FL 72	C 1			X				X			8/21/25		X	X	X			

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Relinquished By: <i>Mth</i>		Date: 8-22-25	Received By: <i>adams</i>		Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #:	
Time: 1:500					All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:	Received By:		REMARKS: Rush! added 2 Day to 8/22/25	
Time:						
Delivered By: (Circle One)		Observed Temp. °C	Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.9- -4.0-	Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
					Thermometer ID #140 <i>AR</i>	
					Correction Factor -0.6°C <i>10.3-</i>	
					Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
					Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

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Page 5 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO		ANALYSIS REQUEST									
Project Manager: Joel Lowry										P.O. #:		Chloride	TPH (8015M)	BTEX (8021B)							
Address: 2617 West Marland										Company: Etech											
City: Hobbs State: NM Zip: 88240										Attn: Joel Lowry											
Phone #: (575) 264-9884 Fax #:										Address:											
Project #: 22769 Project Owner: 3R Operating, LLC										City:											
Project Name: Comanche #004 Jet Pump										State: Zip:											
Project Location: 32.0205, -103.31728										Phone #:											
Sampler Name: Martin Sepuveda										Fax #:											
Lab I.D.	Sample I.D.	GRAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.		SAMPLING										
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME							
41	FL 73	C	1			X				X			8/21/25		X	X	X				
42	FL 74	C	1			X				X			8/21/25		X	X	X				
43	FL 75	C	1			X				X			8/21/25		X	X	X				
44	FL 76	C	1			X				X			8/21/25		X	X	X				
45	FL 77	C	1			X				X			8/21/25		X	X	X				
46	FL 78	C	1			X				X			8/21/25		X	X	X				
47	FL 79	C	1			X				X			8/21/25		X	X	X				
48	FL 80	C	1			X				X			8/21/25		X	X	X				
49	FL 81	C	1			X				X			8/21/25		X	X	X				
50	FL 82	C	1			X				X			8/21/25		X	X	X				

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Relinquished By: <i>Matt</i>		Date: <i>8-22-25</i>		Received By: <i>cupaus</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: <i>1:50</i>		Time:		Time:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS: <i>Bush! added 2 Day. 8/22/25</i>	
Time:		Time:		Time:		Time:	
Delivered By: (Circle One)		Observed Temp. °C <i>-4.9</i>		Sample Condition		CHECKED BY: (Initials) <i>AP</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <i>-4.4</i>		Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: <i>10:30</i> Standard <input checked="" type="checkbox"/> <input type="checkbox"/>	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor <i>-0.6</i> °C	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> No <input type="checkbox"/> No		Corrected Temp. °C	

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Page 6 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO		ANALYSIS REQUEST									
Project Manager: Joel Lowry										P.O. #:		Chloride	TPH (8015M)	BTEX (8021B)							
Address: 2617 West Marland										Company: Etech											
City: Hobbs State: NM Zip: 88240										Attn: Joel Lowry											
Phone #: (575) 264-9884 Fax #:										Address:											
Project #: 22769 Project Owner: 3R Operating, LLC										City:											
Project Name: Comanche #004 Jet Pump										State: Zip:											
Project Location: 32.0205, -103.31728										Phone #:											
Sampler Name: Martin Sepulveda										Fax #:											
FOR LAB USE ONLY	Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.		SAMPLING									
					GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME						
51	FL 83	C 1					X				X			8/21/25		X	X	X			
52	NW 1	C 1					X				X			8/21/25		X	X	X			
53	NW 2	C 1					X				X			8/21/25		X	X	X			
54	EW 1	C 1					X				X			8/21/25		X	X	X			
55	EW 2	C 1					X				X			8/21/25		X	X	X			
56	SW 1	C 1					X				X			8/21/25		X	X	X			
57	SW 2	C 1					X				X			8/21/25		X	X	X			
58	SW 3	C 1					X				X			8/21/25		X	X	X			
59	WW 1	C 1					X				X			8/21/25		X	X	X			
60	WW 2	C 1					X				X			8/21/25		X	X	X			

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Relinquished By: <i>Mth</i>		Date: <i>8-22-25</i>		Received By: <i>npow</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
		Time: <i>1500</i>				All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS: <i>Rush! added 2 Day - 8/22/25</i>	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C <i>-4.1</i>		Sample Condition		CHECKED BY: (Initials) <i>DP</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <i>-4.0</i>		Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C <i>+0.3</i>	
						Bacteria (only) Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C	



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

August 27, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: COMANCHE #004 JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 08/21/25 15:21.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:	08/21/2025	Sampling Date:	08/21/2025
Reported:	08/27/2025	Sampling Type:	Soil
Project Name:	COMANCHE #004 JET PUMP	Sampling Condition:	Cool & Intact
Project Number:	22769	Sample Received By:	Alyssa Parras
Project Location:	32.0205, -103.31728		

Sample ID: FL 1 (H255238-01)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	08/22/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	14.3	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 71.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 64.3 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 2 (H255238-02)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4240	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	11.1	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 70.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 63.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 3 (H255238-03)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2400	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	18.8	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 75.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 69.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 4 (H255238-04)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	480	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	28.3	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 76.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 5 (H255238-05)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEx	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1870	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	73.1	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	17.8	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 70.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 66.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 6 (H255238-06)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7680	16.0	08/22/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	143	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	40.6	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 74.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 69.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 7 (H255238-07)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1280	16.0	08/22/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	747	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	179	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 73.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 8 (H255238-08)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4280	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	328	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	83.5	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 67.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.8 % 40.6-153

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Received: 08/21/2025
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 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 9 (H255238-09)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1170	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	295	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	26.1	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 72.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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 Fax To:

Received: 08/21/2025
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 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 10 (H255238-10)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9200	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	805	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	170	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 73.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.3 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 11 (H255238-11)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	08/22/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	23.2	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 71.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.3 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 12 (H255238-12)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEx	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4960	16.0	08/22/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	336	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	72.8	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 70.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.1 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 13 (H255238-13)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1060	16.0	08/22/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	34.6	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 72.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 68.0 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 14 (H255238-14)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2920	16.0	08/25/2025	ND	416	104	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	90.4	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	18.1	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 77.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.5 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 15 (H255238-15)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8400	16.0	08/25/2025	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	390	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	143	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 73.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.0 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 16 (H255238-16)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9120	16.0	08/25/2025	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	465	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	87.6	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 72.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.2 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 17 (H255238-17)

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	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEx	<0.300	0.300	08/22/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1730	16.0	08/25/2025	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	66.1	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	19.4	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 68.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.2 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 18 (H255238-18)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/22/2025	ND	1.58	78.9	2.00	6.98		
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00		
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31		
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77		
Total BTEX	<0.300	0.300	08/22/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5920	16.0	08/25/2025	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	213	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	48.7	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 72.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.8 % 40.6-153

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Analytical Results For:

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

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 19 (H255238-19)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8560	16.0	08/25/2025	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	08/22/2025	ND	181	90.6	200	0.803	
DRO >C10-C28*	143	10.0	08/22/2025	ND	184	91.9	200	2.17	
EXT DRO >C28-C36	48.6	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 76.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.2 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 20 (H255238-20)

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	08/22/2025	ND	1.58	78.9	2.00	6.98	
Toluene*	<0.050	0.050	08/22/2025	ND	1.93	96.4	2.00	6.00	
Ethylbenzene*	<0.050	0.050	08/22/2025	ND	2.09	105	2.00	5.31	
Total Xylenes*	<0.150	0.150	08/22/2025	ND	6.59	110	6.00	4.77	
Total BTEX	<0.300	0.300	08/22/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2360	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	95.8	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	21.2	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 81.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.0 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 21 (H255238-21)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4640	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	200	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	48.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 88.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.8 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 22 (H255238-22)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6800	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	948	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	215	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 81.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 117 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 23 (H255238-23)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	12000	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	142	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	33.5	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 86.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.6 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 24 (H255238-24)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEx	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3360	16.0	08/25/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	199	99.4	200	2.65		
DRO >C10-C28*	8370	10.0	08/22/2025	ND	185	92.3	200	3.27		
EXT DRO >C28-C36	1190	10.0	08/22/2025	ND						

Surrogate: 1-Chlorooctane 86.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 319 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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 HOBBS NM, 88240
 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 25 (H255238-25)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8880	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	374	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	116	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 90.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
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 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 26 (H255238-26)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7120	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	97.2	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	15.3	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 77.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 82.2 % 40.6-153

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Analytical Results For:

Etech Environmental & Safety Solutions
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 Fax To:

Received: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 27 (H255238-27)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	9040	16.0	08/25/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	2080	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	376	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 82.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 164 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 28 (H255238-28)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	10400	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	152	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	35.7	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 84.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.5 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 29 (H255238-29)

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	08/25/2025	ND	1.58	79.2	2.00	8.13	
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80	
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15	
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56	
Total BTEX	<0.300	0.300	08/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7840	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	99.5	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	13.0	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 78.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 82.7 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 30 (H255238-30)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7360	16.0	08/25/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	2700	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	503	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 158 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 31 (H255238-31)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEx	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2440	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	270	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	66.1	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 85.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.1 % 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: 08/21/2025
 Reported: 08/27/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 32.0205, -103.31728

Sampling Date: 08/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 32 (H255238-32)

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	08/25/2025	ND	1.58	79.2	2.00	8.13		
Toluene*	<0.050	0.050	08/25/2025	ND	1.73	86.7	2.00	5.80		
Ethylbenzene*	<0.050	0.050	08/25/2025	ND	1.79	89.5	2.00	4.15		
Total Xylenes*	<0.150	0.150	08/25/2025	ND	5.47	91.2	6.00	3.56		
Total BTEX	<0.300	0.300	08/25/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	12400	16.0	08/25/2025	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	08/22/2025	ND	199	99.4	200	2.65	
DRO >C10-C28*	257	10.0	08/22/2025	ND	185	92.3	200	3.27	
EXT DRO >C28-C36	59.4	10.0	08/22/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.5 % 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.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
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

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

Page 1 of 4

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO		ANALYSIS REQUEST																					
Project Manager: Joel Lowry										P.O. #:		Chloride	TPH (8015M)	BTEX (8021B)																			
Address: 2617 West Marland										Company: Etech																							
City: Hobbs State: NM Zip: 88240										Attn: Joel Lowry																							
Phone #: (575) 264-9884 Fax #:										Address:																							
Project #: 22769 Project Owner: 3R Operating, LLC										City:																							
Project Name: Comanche #004 Jet Pump										State: Zip:																							
Project Location: 32.0205, -103.31728										Phone #:																							
Sampler Name: Martin Sepulveda										Fax #:																							
FOR LAB USE ONLY																																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.			SAMPLING																				
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME																			
1	FL 1	C	1			X				X			8/21/25		X	X	X																
2	FL 2	C	1			X				X			8/21/25		X	X	X																
3	FL 3	C	1			X				X			8/21/25		X	X	X																
4	FL 4	C	1			X				X			8/21/25		X	X	X																
5	FL 5	C	1			X				X			8/21/25		X	X	X																
6	FL 6	C	1			X				X			8/21/25		X	X	X																
7	FL 7	C	1			X				X			8/21/25		X	X	X																
8	FL 8	C	1			X				X			8/21/25		X	X	X																
9	FL 9	C	1			X				X			8/21/25		X	X	X																
10	FL 10	C	1			X				X			8/21/25		X	X	X																

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Relinquished By: <i>MTH</i>		Date: <i>8-21-20</i>		Received By: <i>apenas</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: <i>1521</i>		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
		Date:				REMARKS: <i>added 2 day Rush Jo. 8/21/25</i>	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C <i>-1.8</i>		Sample Condition		CHECKED BY: (Initials) <i>AD</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <i>-1.5</i>		Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition	
						Cool Intact Observed Temp. °C	
						<input type="checkbox"/> Yes <input type="checkbox"/> No	
						<input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	
FORM-006 R 3.5 08/05/24		* Cardinal cannot test below -1.0°C					



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 2 of 4

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST															
Project Manager: Joel Lowry				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>															
Address: 2617 West Marland				Company: Etech																			
City: Hobbs State: NM Zip: 88240				Attn: Joel Lowry																			
Phone #: (575) 264-9884 Fax #:				Address:																			
Project #: 22769 Project Owner: 3R Operating, LLC				City:																			
Project Name: Comanche #004 Jet Pump				State: Zip:																			
Project Location: 32.0205, -103.31728				Phone #:																			
Sampler Name: Martin Sepulveda				Fax #:																			
FOR LAB USE ONLY																							
Lab I.D.		Sample I.D.		(G/RAB OR (C)OMP. # CONTAINERS		MATRIX				PRESERV.		SAMPLING											
						GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :				ACID/BASE: ICE / COOL OTHER :		DATE TIME											
255238				C 1						X		8/21/25											
11		FL 11		C 1		X				X		8/21/25											
12		FL 12		C 1		X				X		8/21/25											
13		FL 13		C 1		X				X		8/21/25											
14		FL 14		C 1		X				X		8/21/25											
15		FL 15		C 1		X				X		8/21/25											
16		FL 16		C 1		X				X		8/21/25											
17		FL 17		C 1		X				X		8/21/25											
18		FL 18		C 1		X				X		8/21/25											
19		FL 19		C 1		X				X		8/21/25											
20		FL 20		C 1		X				X		8/21/25											

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Relinquished By: <i>Meth</i>		Date: 8-21-25		Received By: <i>apau</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		REMARKS: <i>added 2 day Rush 8/27/25</i>	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C -1.80		Sample Condition Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush	
Corrected Temp. °C -1.50		CHECKED BY: (Initials) <i>AP</i>		Thermometer ID #140 Correction Factor -0.6°C		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	

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Page 3 of 4

[illegible]

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Relinquished By: <i>Matt</i>		Date: <i>8-27-25</i>		Received By: <i>apenas</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: <i>1521</i>		Time:		Time:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS: <i>added 2 Day Rush 8/27/25</i>	
Time:		Time:		Time:		Time:	
Delivered By: (Circle One)		Observed Temp. °C <i>-1.8</i>		Sample Condition		CHECKED BY: (Initials) <i>MP</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <i>-1.5</i>		Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Bacteria (only) Sample Condition	
						Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Observed Temp. °C	
						Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 4 of 4

Page 38 of 38

Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Joel Lowry Address: 2617 West Marland City: Hobbs State: NM Zip: 88240 Phone #: (575) 264-9884 Fax #: Project #: 22769 Project Owner: 3R Operating, LLC Project Name: Comanche #004 Jet Pump Project Location: 32.0205, -103.31728 Sampler Name: Martin Sepulveda				BILL TO P.O. #: Company: Etech Attn: Joel Lowry Address: City: State: Zip: Phone #: Fax #:				ANALYSIS REQUEST <div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																				
FOR LAB USE ONLY	Lab I.D.	Sample I.D.	GRAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.		SAMPLING															
					GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
	H255238	FL 31	C	1			X					X		8/21/25		X	X	X										
	31	FL 32	C	1			X					X		8/21/25		X	X	X										
	32																											

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Relinquished By: <i>Martin Sepulveda</i> Date: 8-21-25 Time: 1521		Received By: <i>AP</i> Date: Time:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By: Date: Time:		Received By: Date: Time:		REMARKS: <i>added 2 day rush to 8/27/25</i>	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C Corrected Temp. °C <i>-1.8</i> <i>-1.52 + 82</i>		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Thermometer ID #140 Correction Factor -0.6°C		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

August 29, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: COMANCHE #004 JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 08/28/25 8:16.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 24 (H255353-01)

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	08/28/2025	ND	1.68	83.8	2.00	7.26	
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29	
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96	
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76	
Total BTX	<0.300	0.300	08/28/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	08/28/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	24.4	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	12.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 84.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.1 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 27 (H255353-02)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1220	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	13.4	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 86.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.5 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 30 (H255353-03)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	08/28/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	15.2	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 82.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.8 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 33 (H255353-04)

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	08/28/2025	ND	1.68	83.8	2.00	7.26	
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29	
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96	
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76	
Total BTEX	<0.300	0.300	08/28/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2520	16.0	08/28/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	22.1	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 85.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.0 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 34 (H255353-05)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3840	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	18.2	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 75.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 66.4 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 35 (H255353-06)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3800	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	25.7	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 77.5 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 55 (H255353-07)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3440	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	26.1	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.8 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 71 (H255353-08)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2800	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	21.6	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 70.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 62.5 % 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: 08/28/2025
 Reported: 08/29/2025
 Project Name: COMANCHE #004 JET PUMP
 Project Number: 22769
 Project Location: 3R OP 32.0205, -103.31728

Sampling Date: 08/27/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 80 (H255353-09)

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	08/28/2025	ND	1.68	83.8	2.00	7.26		
Toluene*	<0.050	0.050	08/28/2025	ND	1.79	89.7	2.00	6.29		
Ethylbenzene*	<0.050	0.050	08/28/2025	ND	1.82	91.0	2.00	4.96		
Total Xylenes*	<0.150	0.150	08/28/2025	ND	5.36	89.4	6.00	4.76		
Total BTEX	<0.300	0.300	08/28/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3120	16.0	08/28/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/28/2025	ND	219	109	200	0.851	
DRO >C10-C28*	27.7	10.0	08/28/2025	ND	208	104	200	0.646	
EXT DRO >C28-C36	<10.0	10.0	08/28/2025	ND					

Surrogate: 1-Chlorooctane 79.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.5 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager

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

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 "C. 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

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Relinquished By: <i>Matt</i>		Date: <i>8-28-25</i>	Received By: <i>Stadkigny</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
		Time: <i>0816</i>		All Results are emailed. Please provide Email address: pm@etechnv.com
Relinquished By:		Date:	Received By:	REMARKS: <i>24H Rush</i>
		Time:		
Delivered By: (Circle One)	Observed Temp. °C <i>-4.1</i>	Sample Condition	CHECKED BY: (Initials) <i>SK</i>	Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>
Sampler - UPS - Bus - Other:	Corrected Temp. °C <i>-3.8</i>	Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition
				Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C
				Thermometer ID #140 Correction Factor <i>-0.5</i> 10.3 Corrected Temp. °C



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

May 29, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: LEA LAND BACKFILL

Enclosed are the results of analyses for samples received by the laboratory on 05/23/24 8:51.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	05/23/2024	Sampling Date:	05/22/2024
Reported:	05/29/2024	Sampling Type:	Soil
Project Name:	LEA LAND BACKFILL	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	32.528184, -103.785455		

Sample ID: LEA LAND BACKFILL (H242864-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/25/2024	ND	1.99	99.7	2.00	17.7	
Toluene*	<0.050	0.050	05/25/2024	ND	2.00	100	2.00	12.5	
Ethylbenzene*	<0.050	0.050	05/25/2024	ND	2.01	100	2.00	8.60	
Total Xylenes*	<0.150	0.150	05/25/2024	ND	5.95	99.2	6.00	8.44	
Total BTEX	<0.300	0.300	05/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	05/24/2024	ND	400	100	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	05/25/2024	ND	201	100	200	0.261	
DRO >C10-C28*	<10.0	10.0	05/25/2024	ND	215	107	200	1.37	
EXT DRO >C28-C36	<10.0	10.0	05/25/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
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

Cardinal Laboratories

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

Celey D. Keene, Lab Director/Quality Manager

Appendix E

Regulatory Correspondence

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496848	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/21/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496850	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/22/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496869	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/25/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496874	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/26/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496875	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/27/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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Operator Data

Action Status

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Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496877	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/28/2025
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 mi, for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.0205

Comments

No comments found for this submission.

Conditions

Summary: *atramell01* (8/18/2025), Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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Action Search Results

Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	496878	Districts:	Hobbs
Operator:	[331569] 3R Operating, LLC	Counties:	Lea
Description:	3R Operating, LLC [331569] , COMANCHE 25 36 FEDERAL STATE COM #004H , nAPP2519747843		
Status:	Approved		
Status Date:	08/18/2025		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	16,441
What is the estimated number of samples that will be gathered	83
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/29/2025
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Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	: From the intersection of J-3 and Beckham Rd (32.016096, -103.258353), head W on Beckham Rd for 2.25 m fork for 1.42 mi, then N for 0.18 mi, then E for 0.05 mi to arrive at the Comanche 4 Jet Pump release area (32.

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary: *atramell01 (8/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

atramell01 (8/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

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QUESTIONS

Action 526399

QUESTIONS

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2519747843
Incident Name	NAPP2519747843 COMANCHE 25 36 FEDERAL STATE COM #004H @ 30-025-47452
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-47452] COMANCHE 25 36 FEDERAL STATE COM #004H

Location of Release Source

Please answer all the questions in this group.

Site Name	COMANCHE 25 36 FEDERAL STATE COM #004H
Date Release Discovered	07/14/2025
Surface Owner	Federal

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pump Produced Water Released: 15 BBL Recovered: 11 BBL Lost: 4 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)	Not answered.

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QUESTIONS, Page 2

Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Austin Tramell Title: Director of environmental and regulatory Email: atramell@3roperating.com Date: 11/13/2025
----------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------

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QUESTIONS, Page 3

Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<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	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
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 1000 (ft.) and ½ (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 ½ and 1 (mi.)
A wetland	Greater than 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 500 and 1000 (ft.)
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

Remediation Plan	
<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
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	26800
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	9560
GRO+DRO (EPA SW-846 Method 8015M)	8370
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	08/20/2025
On what date will (or did) the final sampling or liner inspection occur	08/27/2025
On what date will (or was) the remediation complete(d)	09/03/2025
What is the estimated surface area (in square feet) that will be reclaimed	21700
What is the estimated volume (in cubic yards) that will be reclaimed	3220
What is the estimated surface area (in square feet) that will be remediated	16430
What is the estimated volume (in cubic yards) that will be remediated	20
<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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Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<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>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fJEG1635837366 OWL LANDFILL JAL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	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: Austin Tramell Title: Director of environmental and regulatory Email: atramell@3roperating.com Date: 11/13/2025
<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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Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	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

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Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	496878
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/29/2025
What was the (estimated) number of samples that were to be gathered	83
What was the sampling surface area in square feet	16441

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	16430
What was the total volume (cubic yards) remediated	20
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)	Details in attached plan

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: Austin Trammell Title: Director of environmental and regulatory Email: atrammell@3roperating.com Date: 11/13/2025
----------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------

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Action 526399

QUESTIONS (continued)

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	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 526399

CONDITIONS

Operator: 3R Operating, LLC 20405 State Highway 249 Houston, TX 77070	OGRID: 331569
	Action Number: 526399
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	Remediation has met 19.15.29 NMAC requirements. Soil impacts exceeding the reclamation standards have been left in place and are required to meet 19.15.29.13D (1) NMAC once the site is no longer reasonably needed for production or subsequent drilling operations.	1/16/2026