Remediation Summary & Deferral Request

XTO Energy, Inc. Corral Canyon 10 East

Eddy County, New Mexico
Unit Letter "B", Section 10, Township 25 South, Range 29 East
Latitude 32.15071 North, Longitude 103.97127 West
NMOCD Reference No. nAPP2407532550

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 XTO Energy, Inc., has prepared this *Remediation Summary* & *Deferral Request* for the release site known as the Corral Canyon 10 East (henceforth, "Site"). Details of the release are summarized below:

_atitude <u>:</u>	32.15071	Longitude	-103.97127
	F	Provided GPS are in WGS84 for	rmat.
	Corral Canyon 10 East	Site Type:	Other (See Below)
Date Release Discovere	ed: 3/2/2024	API # (if appl	icable): N/A
Unit Letter Sec	ction Township	Range	County
"B"	10 25S	29E	Eddy
Surface Owner: Sta	ate X Federal T	ribal Private (N	ame
	Not	e and Volume of	Dalanga
	Natur	e and volume of	Release
Crude Oil	Volume Released (bbls	s)	Volume Recovered (bbls)
X Produced Water	Volume Released (bbls	s) 118	Volume Recovered (bbls) 70
	Is the concentration of the produced water > 1		X Yes No N/A
Condensate	Volume Released (bbls	s)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mc	f)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Release	sed	Volume/Weight Recovered
Cause of Release: Corrosion (PW line or	ı V805 tester).		
		Initial Response	:
X The source of the r	release has been stopped.		
X The impacted area	has been secured to prote	ct human health and the	environment.
	nava haan aantainad via th	a usa of hamma on dileas	absorbent pad, or other containment devices
X Release materials l	iave been contained via th	ie use of derins of dikes,	absorbent pad, or other contaminent devices

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

2.0 SITE CHARACTERIZATION

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (bgs)?	Between 100 and 500 (ft.)
What method was used to determine the depth to groundwater?	NM OSE iWaters Database Search
Did the release impact groundwater or surface water?	Yes X 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 ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution or church?	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	Between 1 and 5 (mi.)
Any other fresh water well or spring?	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field?	Greater than 5 (mi.)
A wetland?	Between 1 and 5 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 1,000 (ft.) and ½ (mi.)
Categorize the risk of this well/site being in a karst geology.	Medium
A 100-year floodplain?	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production or storage site?	Yes X 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 in Appendix A.

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

3.0 CLOSURE CRITERIA FOR SOILS IMPACTED BY A RELEASE

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

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria*†	Reclamation Standard*‡
	Chloride (Cl-)	EPA** 300.0 or SM4500 Cl B	600	600
Between 100 and	Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	100	100
500 (ft.)	Gas Range Organics + Diesel Range Organics (GRO+DRO)	EPA SW-846 Method 8015M	N/A	N/A
500 (It.)	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)

4.0 INITIAL SITE ASSESSMENT

On March 27, 2024, Etech conducted an initial site assessment. During the initial site assessment, five (5) test trenches and/or hand-augered soil bores (SP 1 through SP 5) were advanced within the release margins in an effort to determine the vertical extent of impacted soil. In addition, six (6) hand-augered soil bores (NH 1, NH 2, EH 1, SH 1, SH 2, and WH 1) were advanced along the release margins to determine the horizontal extent of impacted soil. During the advancement of the test trenches and 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, a total of 17 delineation soil samples (NH 1 @ Sur, NH 1 @ 1', NH 2 @ Sur, NH 2 @ 1', EH 1 @ Sur, EH 1 @ 1', SH 1 @ Sur, SH 1 @ 1', SH 2 @ Sur, SH 2 @ 1', WH 1 @ Sur, WH 1 @ 1', SP 1 @ 4', SP 2 @ 4', SP 3 @ 1', SP 4 @ 6', and SP 5 @ 7') were submitted to a certified, commercial laboratory (henceforth, "the laboratory") for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that the vertical extent of impacted soil was adequately defined and ranged from one (1) foot bgs in the area characterized by sample point SP 3 to seven (7) feet bgs in the area characterized by sample point SP 5. The horizontal extent of impacted soil was adequately defined in the areas characterized by sample points NH 1, NH 2, and WH 1. However, additional horizontal delineation was required in the areas characterized by sample points EH 1, SH 1, and SH 2.

On April 30, 2024, Etech continued the initial site assessment. Additional hand-augered soil borings were advanced in the areas characterized by sample points EH 1, SH 1, and SH 2 to further investigate the horizontal extent of impacted soil. During the advancement of the hand-augered soil bores, soil samples were collected and field-screened for the presence of VOCs and/or concentrations of chloride.

Based on field observations and field test data, six (6) delineation soil samples (EH 1B @ Sur, EH 1B @ 1', SH 1B @ Sur, SH 1B @ 1', SH 2B @ Sur, and SH 2 @ 1') were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that the horizontal extent of impacted soil was adequately defined in the areas characterized by sample points EH 1B, SH 1B, and SH 2B.

The locations of the test trenches and hand-augered soil borings are depicted in Figure 3, "Sample Location Map".

^{**} 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.

5.0 REMEDIATION ACTIVITIES SUMMARY

Requesting a remediation plan approval with this submission?	X Yes No
Have the lateral and vertical extents of contamination been fully delineated?	X Yes No
Was this release entirely contained within a lined containment area?	Yes X No
On what estimated date will (or did) the remediation commence?	4/30/2024
On what date will (or did) the final sampling or liner inspection occur?	5/9/2024
On what date will (or was) the remediation complete(d)?	5/14/2024
What is the total surface area (sq. ft.) in need of or that will eventually be reclaimed?	11,001
What is the total volume (cy) in need of or that will eventually be reclaimed?	1,283
What was the total surface area (sq. ft.) that has or will be remediated?	5,613
What was the total volume (cy) that has or will be remediated?	460
This remediation utilized the following processes to remediate/reduce contaminants: (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	X Yes No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Yes X No
(In Situ) Soil Vapor Extraction	Yes X No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Yes X No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Yes X No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Yes X No
Ground Water Abatement pursuant to 19.15.30 NMAC	Yes X No
Other (Non-listed remedial process)	Yes X No
Which OCD approved facility was or will be used for off-site disposal?	R360 Red Bluff Facility
NMOCD Disposal Facility ID?	Texas
Summarize any additional remediation activities not included by answers above.	See below

On April 30, 2024, Etech commenced remediation activities at the Site. In accordance with NMOCD regulatory guidelines, impacted soil affected above the NMOCD Closure Criteria and/or NMOCD 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 NMOCD Closure Criteria and/or NMOCD Reclamation Standards. Representative five-point composite confirmation soil samples were collected every 200 square feet from the sidewalls and floor of the excavated area to be submitted for laboratory analysis. A summary of soil sampling events is provided below:

Constituent	Highest Observable Concentration	Sample ID	Sample Date	Sample Depth (ft bgs)	Soil Status
Chloride	93,000	DEF 1 @ Sur	5/8/2024	0	Excavated
TPH	66.4	DEF 1 @ Sur	5/8/2024	0	Excavated
GRO+DRO	45.3	DEF 1 @ Sur	5/8/2024	0	Excavated
BTEX	<0.300	All submitted samples	3/27, 4/30, 5/3, 5/8, 5/9 & 5/10/24	0 - 7	In-Situ & Excavated
Benzene	< 0.050	All submitted samples	3/27, 4/30, 5/3, 5/8, 5/9 & 5/10/24	0 - 7	In-Situ & Excavated

Please reference Table 1 for additional information.

On May 3, 2024, Etech collected seven (7) confirmation soil samples (NW 2, FL 3 @ 2', FL 4 @ 2', FL 5 @ 2', FL 6 @ 2', FL 7 @ 2', and FL 8 @ 2') from the sidewalls and 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 NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples.

On May 8, 2024, Etech advanced five (5) hand-augered soil bores (DEF 1 through DEF 5) within the release margins in an effort to further characterize the affected area adjacent to and/or beneath on-site production equipment (i.e., tanks, electrical facilities, piping, appurtenances, etc.) requiring deferral of remediation (henceforth, "Deferral Area"). During the advancement of the hand-augered soil bores, soil samples were collected and field-screened for concentrations of chloride utilizing a chloride test kit and/or the presence of VOCs utilizing olfactory/visual senses. The soil bores were advanced in one (1) foot increments until field observations and field test data suggested that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards.

Based on field observations and field test data, a total of 30 deferral characterization soil samples (DEF 1 @ Sur through DEF 1 @ 6', DEF 2 @ Sur through DEF 2 @ 5', DEF 3 @ Sur through DEF 3 @ 4', DEF 4 @ Sur through DEF 4 @ 4', and DEF 5 @ Sur through DEF 5 @ 6') were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that the vertical extent of impacted soil was adequately defined and ranged from two (2) feet bgs in the area characterized by sample point DEF 1 to six (6) feet bgs in the area characterized by sample point DEF 5.

On May 8, 2024, Etech also collected 15 confirmation soil samples (NW 1, SW 1, SW 2, WW 1, FL 1 @ 4', FL 2 @ 4', and FL 9 @ 2' through FL 17 @ 2') from the sidewalls and 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 NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples.

On May 9, 2024, Etech advanced two (2) additional hand-augered soil bores (DEF 6 and DEF 7) within the Deferral Area in an effort to further investigate the vertical extent of impacted soil to remain in-situ. During the advancement of the hand-augered soil bores, soil samples were collected and field-screened for concentrations of chloride and/or the presence of VOCs. The soil bores were advanced in one (1) foot increments until field observations and field test data suggested BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards.

Based on field observations and field test data, ten (10) deferral characterization soil samples (DEF 6 @ Sur through DEF 6 @ 4' and DEF 7 @ Sur through DEF 7 @ 4') were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that the vertical extent of impacted soil was adequately defined and did not extend beyond four (4) feet bgs at either sample point.

On May 9, 2024, Etech also collected four (4) confirmation soil samples (WW 2, FL 18 @ 2', FL 19 @ 2', and FL 20 @ 2') from the sidewalls and 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 NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples.

The final dimensions of the excavated area were approximately 38 to 85 feet in length, eight (8) to 48 feet in width, and two (2) to four (4) feet in depth. During the course of remediation activities, Etech transported approximately 460 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and imported approximately 460 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 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	Yes X No
600 mg/kg chloride, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg benzene?	
Requesting a reclamation approval with this submission?	Yes X No
Requesting a restoration complete approval with this submission?	Yes X No
What was the total surface area (in square feet) reclaimed?	0
What was the total volume (in cubic yards) reclaimed?	0

On May 10, 2024, a 5-point composite soil sample (Backfill @ 1") was collected from the imported material stockpiled on-site to be utilized as 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 NMOCD Closure Criteria and NMOCD Reclamation Standards and confirmed that the material was acceptable for use as backfill.

On May 13 and 14, 2024, upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with the stockpiled material (characterized by soil sample Backfill @ 1") emplaced at or near original relative positions. The affected areas were contoured and/or compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable.

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

7.0 DEFERRAL REQUEST

Requesting a deferral of remediation closure due date with the approval of this submission?	X Yes No
Requesting a remediation closure approval with this submission?	Yes X No
Have the lateral and vertical extents of contamination been fully delineated?	X Yes No
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction?	X Yes No
What is the remaining surface area (sq. ft.) that will still need to be remediated if a deferral is granted?	5,388
What is the remaining volume (cy) that will still need to be remediated if a deferral is granted?	798
Enter the facility ID (f#) on which the deferral should be granted:	fAPP2123048035
Enter the API (30-) on which the deferral should be granted:	30-015-45432
Contamination does not cause an imminent risk to human heath, the environmental or groundwater:	TRUE

Remediation activities were conducted in accordance with applicable NMOCD regulatory guidelines. Impacted soil affected above the NMOCD Closure Criteria and NMOCD Reclamation Standards was excavated to the extent practicable and transported to an NMOCD-approved disposal facility. Laboratory analytical results from confirmation soil samples indicate that in-situ concentrations of BTEX and TPH are below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards. Remediation of chloride-impacted soil affected above the NMOCD Closure Criteria remaining in-situ in the Deferral Area will be completed upon decommissioning and abandonment of the facility, in accordance with Sections 19.15.29.12 and 19.15.29.13 NMAC.

8.0 LIMITATIONS

Etech Environmental & Safety Solutions, Inc., has prepared this *Remediation Summary & Deferral 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 XTO Energy, Inc. Use of the information contained in this report is prohibited without the consent of Etech and/or XTO Energy, Inc.

9.0 DISTRIBUTION

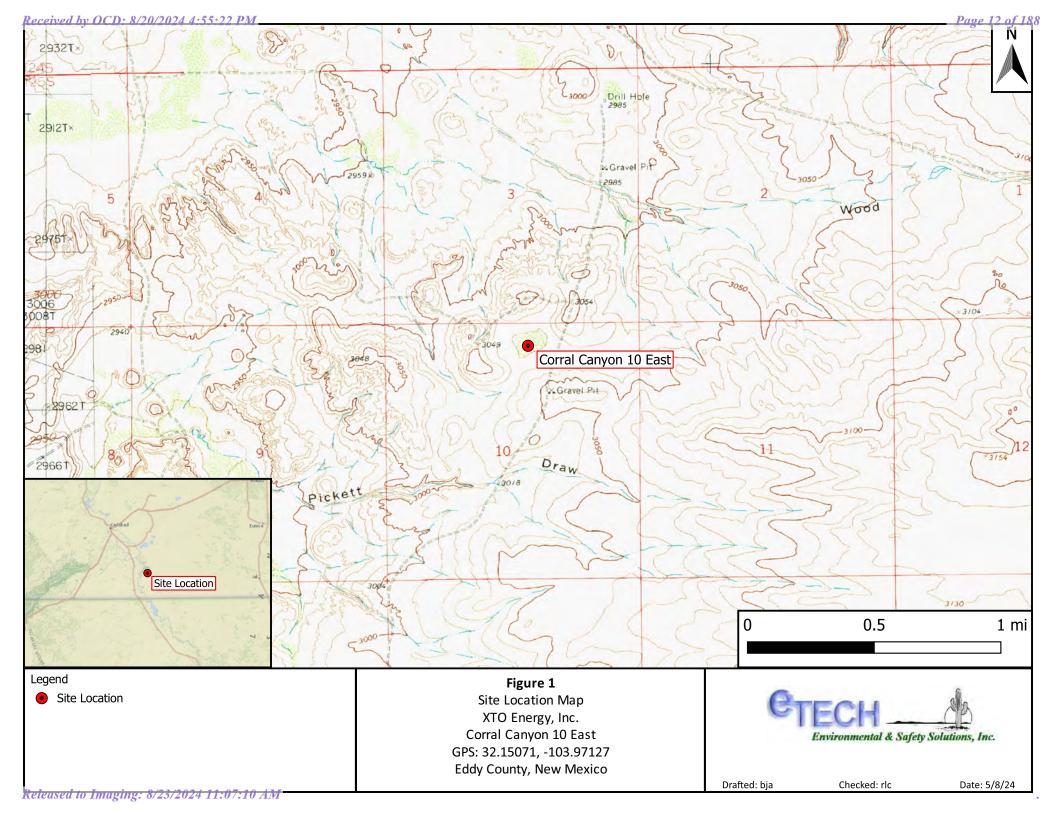
XTO Energy, Inc. 3104 E. Greene St. Carlsbad, NM 88220

New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division, District 2 811 S. First Street Artesia, NM 88210

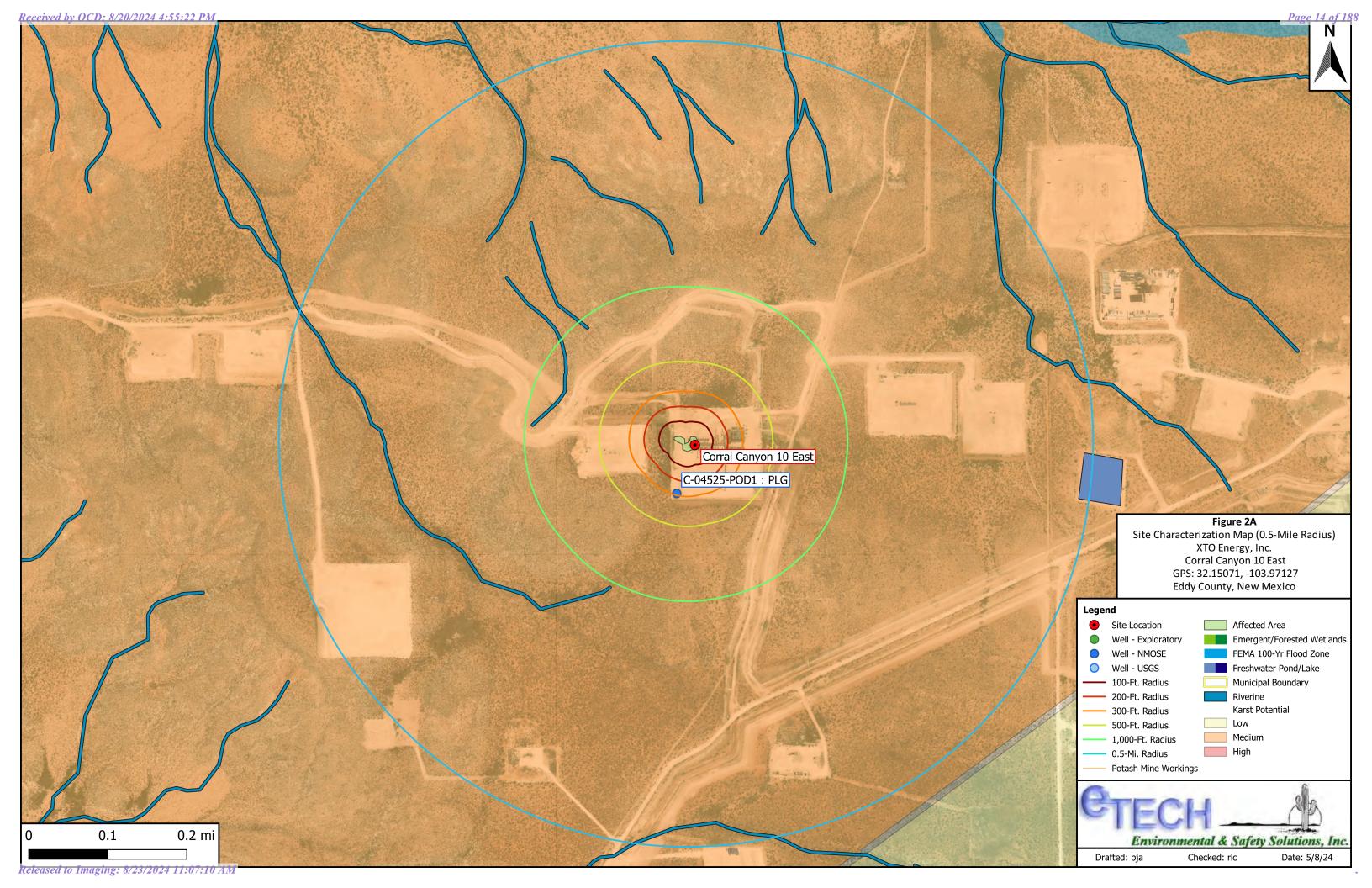
United States Department of the Interior Bureau of Land Management 620 E. Greene Street Carlsbad, NM 88220

(Electronic Submission)

Figure 1 Site Location Map



Figures 2A & 2B Site Characterization Maps



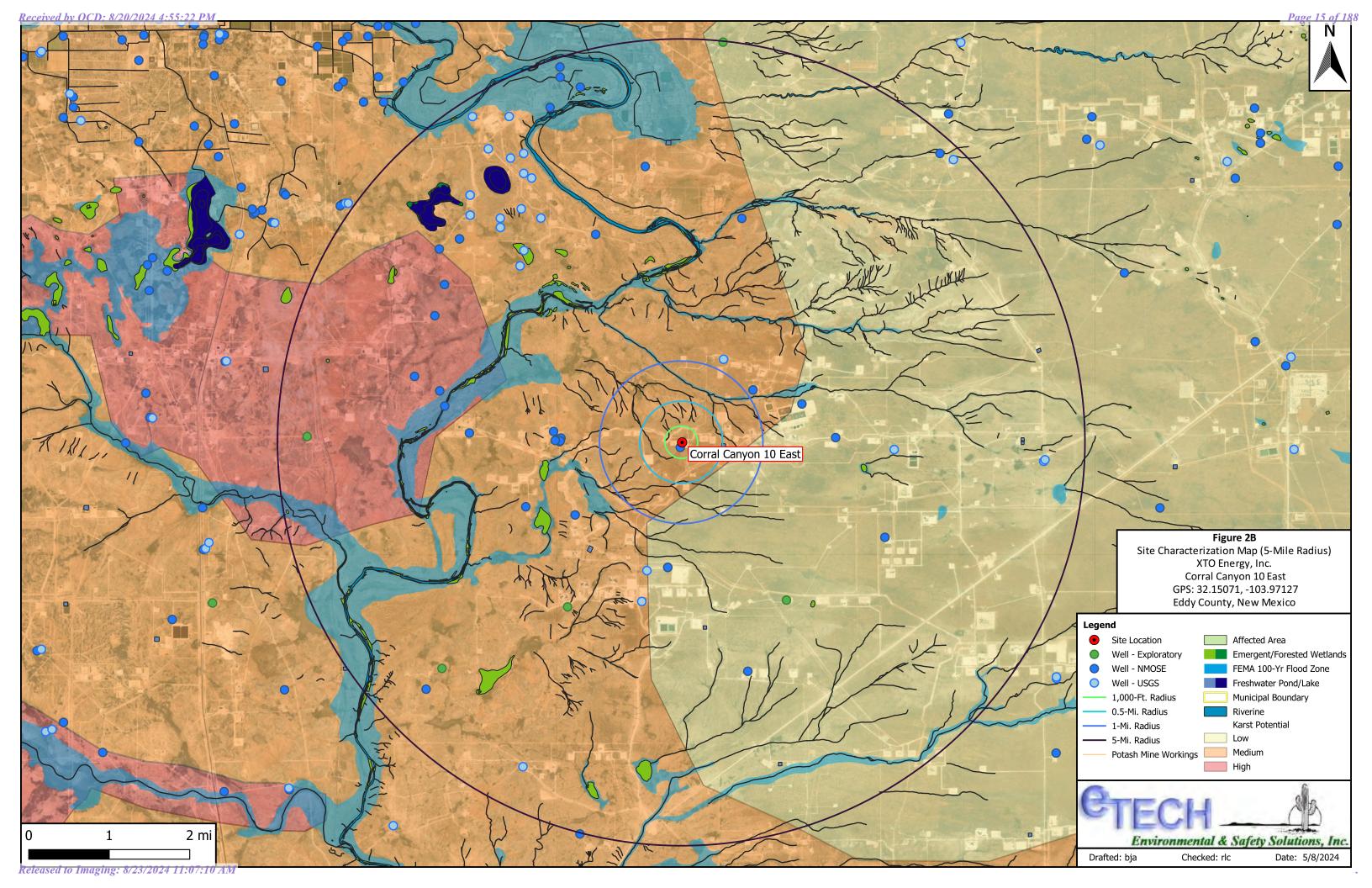


Figure 3 Sample Location Map

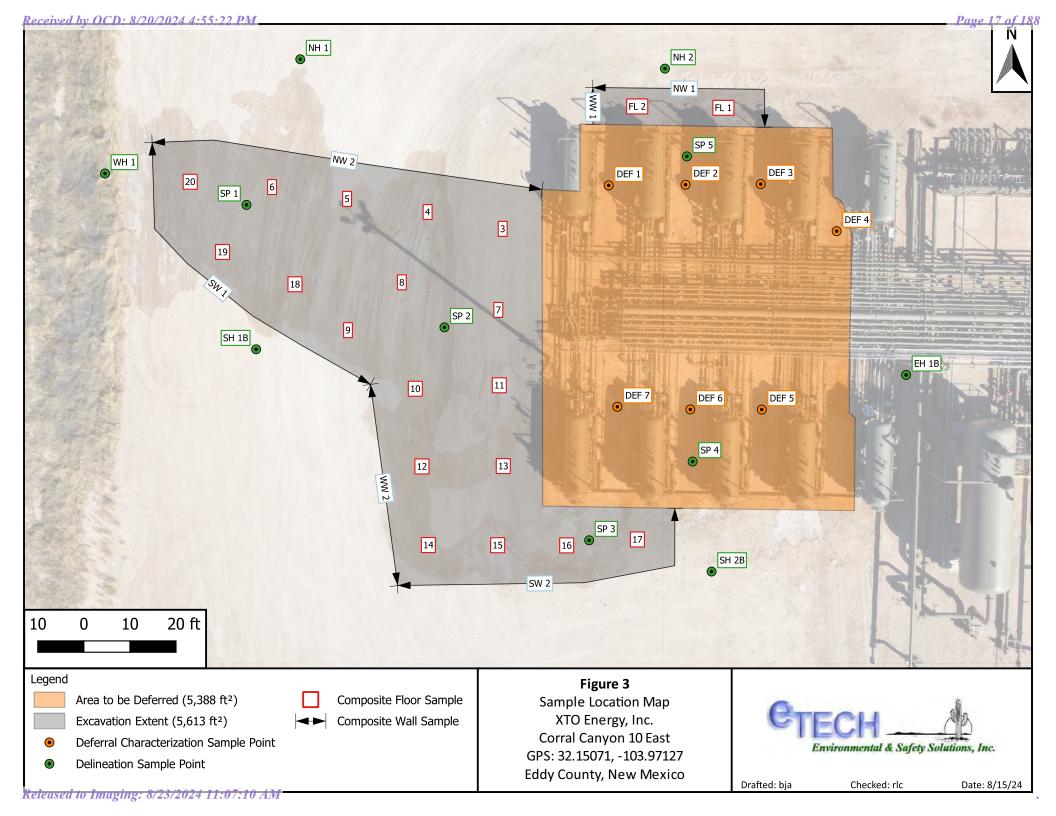


Table 1 Concentrations of BTEX, TPH & Chloride in Soil

Table 1														
	Concentrations of BTEX, TPH & Chloride in Soil													
				X	TO Energ	y, Inc.								
					al Canyon									
NMOCD Ref. #: nAPP2407532550														
NN	AOCD Closure	Criteria		10	50	N/A	N/A	N/A	N/A	100	600			
NMO	CD Reclamation	on Standa	rd	10	50	N/A	N/A	N/A	N/A	100	600			
				SW 840	6 8021B		SW	GRO +	Ext.	1	4500 Cl			
Sample ID	Date	Depth (Foot)	Soil Status	Benzene	BTEX	GRO	DRO	DRO	ORO	ТРН	Chloride			
		(Feet)		(mg/kg)	(mg/kg)	C ₆ -C ₁₀	C ₁₀ -C ₂₈	C ₆ -C ₂₈	C ₂₈ -C ₃₆	C ₆ -C ₃₆	(mg/kg)			
Delineation & Deferral Characterization Samples														
Delineation & Deferral Characterization Samples NH 1 @ Sur 3/27/2024 0 In-Situ <0.050 <0.300 <10.0 <20.0 <10.0 <30.0 592														
NH 1 @ 1'	3/27/2024	1	In-Situ	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352			
NH 2 @ Sur	3/27/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	576			
NH 2 @ 1'	3/27/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336			
EH 1 @ Sur	3/27/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	544			
EH 1 @ 1'	3/27/2024	1	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,150			
EH 1B @ Sur	4/30/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352			
EH 1B @ 1'	4/30/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352			
SH 1 @ Sur	3/27/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	944			
SH 1 @ 1'	3/27/2024	1	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,700			
SH 1B @ Sur	4/30/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0			
SH 1B @ 1'	4/30/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0			
SH 2 @ Sur	3/27/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	688			
SH 2 @ 1'	3/27/2024	1	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	608			
SH 2B @ Sur	4/30/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320			
SH 2 @ 1'	4/30/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	368			
WH 1 @ Sur	3/27/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480			
WH 1 @ 1'	3/27/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528			
SP 1 @ 4'	3/27/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352			
SP 2 @ 4'	3/27/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528			
SP 3 @ 1'	3/27/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	512			
SP 4 @ 6'	3/27/2024	6	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256			
SP 5 @ 7'	3/27/2024	7	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0			
DEF 1 @ Sur	5/8/2024	0	Excavated	< 0.050	< 0.300	<10.0	45.3	45.3	21.1	66.4	93,000			
DEF 1 @ 1'	5/8/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,360			
DEF 1 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352			
DEF 1 @ 3'	5/8/2024	3	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	400			
DEF 1 @ 4'	5/8/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480			
DEF 1 @ 5'	5/8/2024	5	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384			
DEF 1 @ 6'	5/8/2024	6	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160			
DEF 2 @ Sur	5/8/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192			
DEF 2 @ 1'	5/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160			
DEF 2 @ 2'	5/8/2024	2	Deferral	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,040			
DEF 2 @ 3'	5/8/2024	3	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,720			
DEF 2 @ 4'	5/8/2024	4	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,840			
DEF 2 @ 5'	5/8/2024	5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144			
DEF 3 @ Sur	5/8/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208			
DEF 3 @ 1'	5/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240			
DEF 3 @ 2'	5/8/2024	2	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,720			
DEF 3 @ 3'	5/8/2024	3	Deferral In Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,480			
DEF 3 @ 4'	5/8/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128			
DEF 4 @ Sur DEF 4 @ 1'	5/8/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	4,480			
DEF4@1	5/8/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	< 20.0	<10.0	<30.0	4,480			

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

Bold: NMOCD Closure Criteria exceedance.

Table 1 Concentrations of BTEX, TPH & Chloride in Soil XTO Energy, Inc. Corral Canyon 10 East NMOCD Ref. #: nAPP2407532550

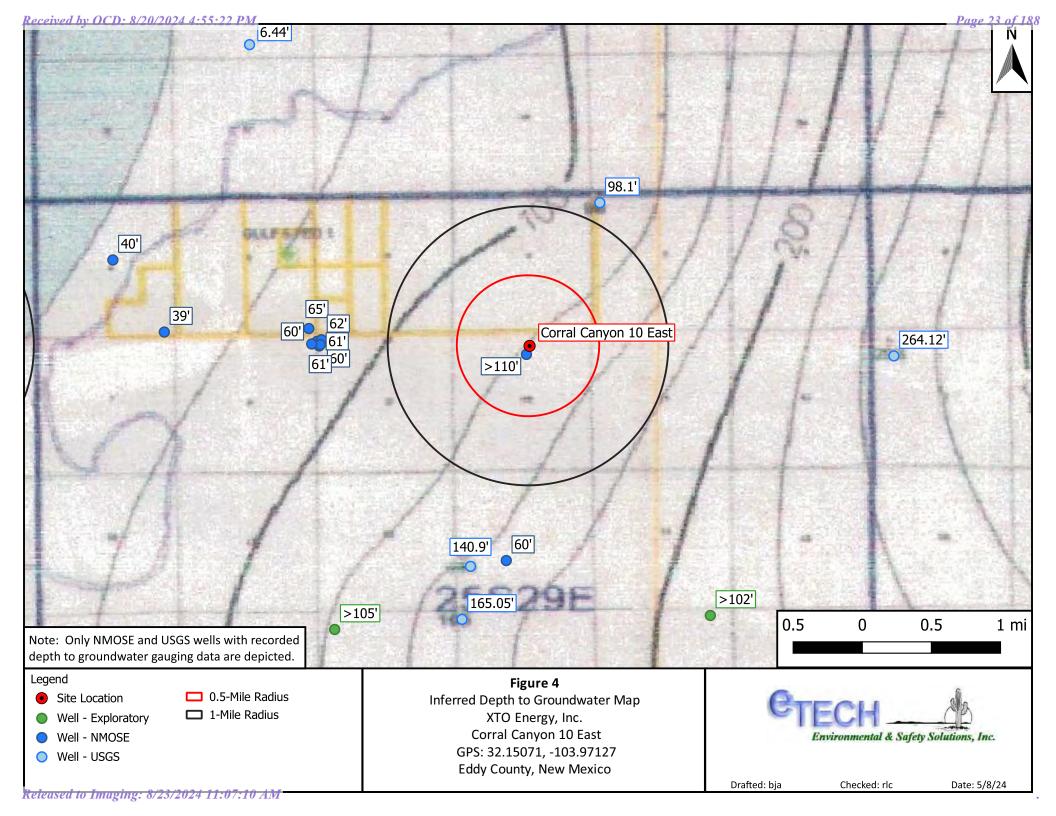
NMOCD Ref. #: nAPP2407532550											1
NN	1OCD Closure	Criteria		10	50	N/A	N/A	N/A	N/A	100	600
NMO	CD Reclamation	on Standa	rd	10	50	N/A	N/A	N/A	N/A	100	600
				SW 840	6 8021B		SW 846 8015M Ext.			T	4500 Cl
Sample ID	Date	Depth (Feet)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
DEF 4 @ 2'	5/8/2024	2	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,090
DEF 4 @ 3'	5/8/2024	3	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
DEF 4 @ 4'	5/8/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
DEF 5 @ Sur	5/8/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,960
DEF 5 @ 1'	5/8/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,800
DEF 5 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	448
DEF 5 @ 3'	5/8/2024	3	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,560
DEF 5 @ 4'	5/8/2024	4	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,140
DEF 5 @ 5'	5/8/2024	5	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,230
DEF 5 @ 6'	5/8/2024	6	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
DEF 6 @ Sur	5/9/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	6,400
DEF 6 @ 1'	5/9/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	8,600
DEF 6 @ 2'	5/9/2024	2	Deferral	< 0.050	< 0.300	<10.0	27.0	27.0	<10.0	27.0	5,600
DEF 6 @ 3'	5/9/2024	3	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	5,600
DEF 6 @ 4'	5/9/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
DEF 7 @ Sur	5/9/2024	0	Excavated	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	448
DEF 7 @ 1'	5/9/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	672
DEF 7 @ 2'	5/9/2024	2	Deferral	< 0.050	< 0.300	<10.0	31.4	31.4	<10.0	31.4	3,520
DEF 7 @ 3'	5/9/2024	3	Deferral	< 0.050	< 0.300	<10.0	22.3	22.3	<10.0	22.3	3,600
DEF 7 @ 4'	5/9/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
		1			Excavation Sa	mples					
NW 1	5/8/2024	0-4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
NW 2	5/3/2024	0-2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
SW 1	5/8/2024	0-2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
SW 2	5/8/2024	0-3	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
WW 1	5/8/2024	0-4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
WW 2	5/9/2024	0-2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 1 @ 4'	5/8/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 2 @ 4'	5/8/2024	4	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 3 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 4 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 5 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 6 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 7 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 8 @ 2'	5/3/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 9 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528
FL 10 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 11 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 12 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 13 @ 3'	5/8/2024	3	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 14 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 15 @ 3'	5/8/2024	3	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 16 @ 2'	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 17 @ 2' Dash (-): Sample not a	5/8/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176

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

 $\textbf{Bold:} \ \mathsf{NMOCD} \ \mathsf{Closure} \ \mathsf{Criteria} \ \mathsf{exceedance}.$

Table 1 Concentrations of BTEX, TPH & Chloride in Soil XTO Energy, Inc. Corral Canyon 10 East NMOCD Ref. #: nAPP2407532550														
NI	AOCD Closure	Criteria		10	50	N/A	N/A	N/A	N/A	100	600			
NMO	CD Reclamation	on Standa	rd	10	50	N/A	N/A	N/A	N/A	100	600			
					SW 846 8021B			SW 846 8015M Ext.				4500 Cl		
Sample ID	Date	Depth (Feet)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)			
FL 18 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160			
FL 19 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144			
FL 20 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144			
Backfill Sample														
	Backfill @ 1" 5/10/2024 N/A Backfill <0.050 <0.300 <10.0 <10.0 <20.0 <10.0 <30.0 96.0													

Appendix A Depth to Groundwater Information





New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW#### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced, O=orphaned, C=the file is

closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(NAD83 UTM in meters) (quarters are smallest to largest)

(In feet)

POD

QQQ

Water

POD Number C 04525 POD1

Sub-Code basin County 64 16 4 Sec Tws Rng CUB 3 1 2 10 25S 29E

 \mathbf{X} \mathbf{Y} 596976 3557505 DistanceDepthWellDepthWater Column

Average Depth to Water:

Minimum Depth:

Maximum Depth:

Record Count: 1

<u>UTMNAD83 Radius Search (in meters):</u>

Easting (X): 597097 **Northing (Y):** 3557579.2

Radius: 804.67

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.

3/28/24 10:56 AM

WATER COLUMN/ AVERAGE DEPTH TO

WATER



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number** Q64 Q16 Q4 Sec Tws Rng

 \mathbf{X}

C 04525 POD1 NA

3557505

Driller License: 1249 **Driller Company:**

ATKINS ENGINEERING ASSOC. INC.

Driller Name:

ATKINS, JACKIE D.UELENER

Drill Finish Date:

05/26/2021 Plug Date: 06/08/2021

Drill Start Date: Log File Date:

05/26/2021 06/10/2021

PCW Rcv Date:

Source:

Pump Type: Casing Size: Pipe Discharge Size:

Estimated Yield:

Depth Well:

Depth Water:

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

3/28/24 10:57 AM

POINT OF DIVERSION SUMMARY



				··-										
	OSE POD NO		IO.)		WELL TAG ID NO n/a).		OSE FILE NO(S	5).					
NO	POD1 (M	IW-1)				C-4525								
GENERAL AND WELL LOCATION	WELL OWN		• •		PHONE (OPTIONAL)									
ဝ	XTO Energ	gy (Kyle	: Littrell)						İ					
LI			NG ADDRESS					CITY		STATE		ZIP		
VE!	6401 Holid	lay Hill	Dr.					Midland		TX	79707			
Á				DEGREES	MINUTES	SECON	DS	<u> </u>						
¥	WELL LOCATIO	NI .		32°	8'	57.4	8" N	* ACCURACY	REQUIRED: ONE TEN	TH OF A SE	COND			
E	(FROM GF	PS)	ATITUDE	103°	58'	18.2		* DATUM REC	QUIRED: WGS 84					
NE		L	ONGITUDE											
1. G	DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NW NE Sec. 10 T25S R29E													
	LICENSE NO. NAME OF LICENSED DRILLER NAME OF WELL DRILLING COMPANY													
	124				Jackie D. Atkins	s			ľ		Associates, L	nc.		
	DRILLING S	TARTED	DRILLING ENDED	DEPTH OF CO	OMPLETED WELL (F	(T)	BORE HO	LE DEPTH (FT)	DEPTH WATER FIRE	ST ENCOUN	TERED (FT)			
	05/26/		05/26/2021		rary well materi			110		n/a	, -,			
			1			J			STATIC WATER LEV	EL IN COM	PLETED WE	LL (FT)		
NO	COMPLETE	D WELL IS	artesian	DRY HO	LE SHALLO	OW (UNCO	NFINED)			n/a				
ATIC	DRILLING F	LUID:	✓ AIR	☐ MUD	ADDITIV	VES - SPEC	IFY:							
2. DRILLING & CASING INFORMATION	DRILLING METHOD: ROTARY HAMMER CABLE TOOL OTH								R - SPECIFY: Hollow Stem Auger					
Z.	DEPTH (feet bgl) BORE HOLE			CASING	CASING MATERIAL AND/OR GRADE CA			ASING	CASING	CASIN	CASING WALL SLOT			
NG	FROM TO		DIAM	(include	GRADE (include each casing string, an		CONN	NECTION			THICKNESS SIZE			
ASI		(inches)			1 '			YPE ling diameter)	(inches)		(inches)			
2 & C	0	110	±8.5		Boring- HSA									
N.G.														
LLI														
DRI								·						
2.]														
										}				
	DEPTH	(feet bgl)	BORE HOLE	T	IST ANNULAR S	EAI. MA	TERIAL A	AND	AMOUNT		METHO	D OF		
Ţ	FROM	ТО	DIAM (inches	_	AVEL PACK SIZE				(cubic feet)		PLACEM			
SRI.	TROM	10												
ATI														
R M											-			
[*]														
ANNULAR MATERIAL		<u> </u>								-	-			
3. A.										-+				
										-+				
		<u> </u>	L											
FOR	OSE INTER	NAL US	4626		POD NO			WR-2	NO. 1997	& LOG (V	ersion 06/3	U/17)		

05E 011 JUN 10 2021 22146

WELL TAG ID NO.

PAGE 1 OF 2

LOCATION

	DEPTH (1	eet bgl)		COLOR AN	D TYPE OF MATERIAL	ENCOUN	TERED -		WATER	ESTIMATED
	EDOM TO		THICKNESS		VATER-BEARING CAVITIES OR FRACTURE ZONES		s	BEARING?	YIELD FOR WATER-	
	FROM	TO	(feet)	(attach sup	plemental sheets to fully	describe a	ll units)		(YES/NO)	BEARING ZONES (gpm)
	0	24	24	CALIC	HE, mod. consolidated, tar	-off white,	dry		Y / N	
	24	29	5	SAND, poorly gra	ded, very- fine grained, ca	liche grave	l, light-brow	n	Y ✓N	
	29	39	10	SAND, poorly graded, very- fine grained, caliche gravel, light-brown, mois			noist	Y ✓N		
	39	44	5	SAND, poorly	y graded, very- fine graine	d, light-bro	wn, moist		Y ✔N	
4. HYDROGEOLOGIC LOG OF WELL	44	59	15	SAND, poorly	y graded, very- fine graine	d, light-bro	wn, moist		Y ✓N	
	59	69	10	SAND, poo	orly graded, very- fine grai	ned, browi	ı, moist		Y √N	
	69	74	5	SAND, poorly gra	ded, very- fine grained, cal	iche grave	l, brown, moi	st	Y ✓N	
	74	79	5	SILTY SAND, poorly graded, very- fine grained, caliche gravel, brown, moist			Y ✓N			
93	79	89	10	SAND, poorly graded, very- fine grained, with silt, brown, moist			Y ✓N			
CIC	89	94	5	SILTY SAND, poorly graded, very- fine grained, caliche gravel, brown, moist			Y ✔N			
)T0	94	110	16	SILTY SAND,	poorly graded, very- fine	grained, br	own, moist		Y ✓N	
GEC									Y N	
DRO									Y N	
HA							•		Y N	
4.									Y N	
									Y N	
									Y N	
									Y N	
									Y N	
									Y N	
									Y N	
	METHOD U	SED TO ES	TIMATE YIELD	OF WATER-BEARING	G STRATA:				AL ESTIMATED	
	PUMI	PUMP AIR LIFT BAILER OTHER - SPECIFY:							LL YIELD (gpm):	0.00
NC	WELL TES				A COLLECTED DURING					
VISION	MISCELLANEOUS INFORMATION: Temporary well materials removed and the soil boring backfilled using drill cuttings from total depth to ten									
	MIOCELLIA	112005 111	fe	emporary well materia et below ground surfa	ils removed and the soil ce, then hydrated bento:	boring ba	ickfilled usi from ten fe	ng dril et belo	l cuttings from to w ground surface	tal depth to ten to surface.
SUE	feet below ground surface, then hydrated bentonite chips from ten feet below ground surface to surface. Logs adapted from WSP on-site geologist.									
TEST; RIG SUPEI										
EST	PRINT NAN	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:								
5. T		, ,			VIDED ONDITE DOLLAR	ibioi oi	WEEL COIL	DINO.		
	Share Edit	uge, carne	elo Trevino, Cameron Pruitt							
URE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:									
SIGNATURE	Jack 1	Atkins		Jac	ckie D. Atkins				06/09/2021	
6. S	\ 	SIGNATURE OF DRILLER / PRINT SIGNEE NAME							DATE	
		DIGITAL		at / IMMI BIGHEB!	· · · · · · · · · · · · · · · · · · ·				DAIL	
	R OSE INTER		1162-		non vic	, 		LL RE	CORD & LOG (Ve	rsion 06/30/2017)
-	E NO.	<u></u>	4525		POD NO.	<u>' </u>	TRN NO.	U	72076	PACE A CE A
LO	CATION			<u> </u>		WELL	TAG ID NO.			PAGE 2 OF 2



Click for News Bulletins

Groundwater levels for the Nation

Important: Next Generation Monitoring Location Page

Search Results -- 1 sites found

Agency code = usgs site_no list =

• 320956103574301

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 320956103574301 25S.29E.02.11111

Eddy County, New Mexico Latitude 32°09'56", Longitude 103°57'43" NAD27 Land-surface elevation 3,000 feet above NAVD88 The depth of the well is 140 feet below land surface. This well is completed in the Other aquifers (N9999OTHER) national aquifer. This well is completed in the Rustler Formation (312RSLR) local aquifer.

						Jutput formats	1				
Table of data											
Tab-separated	<u>data</u>										
Graph of data											
Reselect period	l										
Date \$	Time \$? Water- level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above \$pecific vertical datum	Referenced vertical \$\datum\$? Status	? Method of measurement	? Measuring agency	? Source of measurement	? Water- level \$ approval status
1958-10-23		D	72019	98.10			1	Z			А

Explanation

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

Questions or Comments Help Data Tips Explanation of terms Subscribe for system changes

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Title: Groundwater for USA: Water Levels

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

Page Contact Information: <u>USGS Water Data Support Team</u> Page Last Modified: 2024-08-15 15:42:22 EDT

0.32 0.23 nadww01



Appendix B Field Data







0	GH a
GTECH	(4)3
Environmental	& Safety Solutions, Inc.

Project:

Corral Canyon 10 East

Project Number:

1989

19895 La

Latitude:

32.150475

Longitude:

Date:

-103.970371

Sample ID	PID/Odor	Chloride Conc.	GPS
34190 SUS	_	768	
< H 1301'	_	240	
S112 Baser	_	196	
SH2801	_	144	
EH/BOSUS	_	NVD	
EH 1BO 1'		172	
F2-101		2480	
FL-201		2,480	
NWI	_	2,480	
FL-102'	-	1,840	
NWI	_	1,056	
F1-103		660	
FL-104"	4400	120	
FL -202'	-	1,860	
FL-203'		890	
FL-209'	-	N/D	
7-362'	-	552	
7-402	-	456	
VW 2	-	406	
1-502	-	406	
1-602	-	466	
1-762	-	Soo	
1-802	_	552	
DEFLOSOR	_	7.8	<u>.</u>
1/ @ 1'	_	7.8	
" @ 2'	-	5.8	
" @ 3"	notice .	5.6	
1164	-	4.8	
"@5"	-	5.2	
"106"	_	3.6	
WW-1	-	5.8	
FL-962'	-	5. 8 3. 8	
F1-1000	-	2,6	
F1-1102	, war	3.4	
FL-962' FL-1062' FL-1262' FL-1362'	-	2.6 3.4 2.8 5.0	,
E1-13 @1		5.0	

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







Sample Log

Date:			
	-		

Project: Corral Canyon 10 East

Project Number: 19895 Latitude: 32.150475 Longitude: -103.970371

Sample ID	PID/Odor	Chloride Conc.	GPS
F1-1462'	-	J.8	
F1-15@2'		5.4	
DEF-40 Sur	_	7.4	
DF - 401'	-	4.2	
11 82		6.0	
" 63"	~	5,6	
" " "	- major	3,4	
FL-13@3'		2.8	
F1-1507	-	3.2	
SW!	drawle	NYD	
DEF-SOSUr	•	7.8	
11 01'	490	2.0	
(1 @ 2)	atherteri	6.0	
11 @ 7'	-	5,4	
" 04'	-	5.0	
" 05'	-	4.2	
" O L	-	3.4	
FL7601'	de	5.6	
FL 17 61'	-	5.8	
FL1602	-	1.8	
FC1702'		1.8	
SW2		2.4	
WWI	-	2.8	
DFF-20 Sar	-	7.8	
11 @1		7.8	
11 62		4.8	
" 03'		6.0	
" (04)	-	4.8	
" (05)	-	3,6	
DEF-30 Sar		7.88	
11 01	_	6-0	
11 02	-	5.2	
" @3'	-	4.6	
11 04	-	3,4	
NWI	-	3.0	

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





		Date:	
Project:			
Project Number:	Latitude:	Longitude:	
To we will be		Occasionis -	
1	61-10 02	Description	
2		3.1	
2		2.0	
3	11-2002	2.8	
4		3.4	
5	DEF-LOSOF	4.8	
9		7.0	
/	<u> </u>	5.48	
8	07	5.0	
9	and there there is not supported and an individual and an individu		
10		7.8	
11			
12	22	V.2	
13	031	4.8	
14	@1/1	3.2	
15			
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39			
40			

Appendix C Photographic Log

Photographic Log

Photo Number:

1

Photo Direction:

Overhead/Bird's Eye

Coordinates:

32.150732,-103.971301

Photo Description:



Aerial view of the affected area.

Photo Number:

2

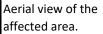
Photo Direction:

Southeast

Coordinates:

32.150936,-103.971795

Photo Description:





Photographic Log

Photo Number:

3

Photo Direction: Southeast

Photo Description:

View of the affected area.



Photo Number:

4

Photo Direction:

East-Northeast

Photo Description:

View of the affected area.



Photo Number:

5

Photo Direction:

North

Photo Description:

View of the affected area.



Photo Number:

6

Photo Direction:

East

Photo Description:

View of the affected area.



Photo Number:

7

Photo Direction:

Southwest

Photo Description:

View of the excavated area.



Photo Number:

8

Photo Direction:

Southwest

Photo Description:

View of the excavated area.



Photo Number:

9

Photo Direction:

South

Photo Description:

View of the excavated area.



Photo Number:

10

Photo Direction:

West

Photo Description:

View of the excavated area.



Photo Number:

11

Photo Direction:

North

Photo Description:



View of the excavated area.

Photo Number:

12

Photo Direction:

East-Southeast

Photo Description:

View of the excavated area.



Photo Number:

13

Photo Direction:

West

Photo Description:

View of the remediated area following backfilling and regrading.



Photo Number:

14

Photo Direction:

South

Photo Description:

View of the remediated area following backfilling and regrading.



Photo Number:

15

Photo Direction:

Southwest

Photo Description:

View of the remediated area following backfilling and regrading.



Photo Number:

16

Photo Direction:

East-Southeast

Photo Description:

View of the remediated area following backfilling and regrading.



Photo Number:

17

Photo Direction:

North

Photo Description:

View of the remediated area following backfilling and regrading.



Photo Number:

18

Photo Direction:

West-Northwest

Photo Description:

View of the remediated area following backfilling and regrading.



Appendix D Laboratory Analytical Reports



April 04, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 03/28/24 15:00.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

CORRAL CANYON 10 EAST Project Name: Sampling Condition: Cool & Intact Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: SP 1 @ 4' (H241640-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/02/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/02/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/02/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/02/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/02/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	97.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.3	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: SP 2 @ 4' (H241640-02)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/02/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/02/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/02/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/02/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/02/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	101	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	99.6	% 49.1-14	18						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

03/28/2024 Reported: 04/04/2024

Project Name: **CORRAL CANYON 10 EAST**

Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 03/27/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact

Sample Received By: Tamara Oldaker

Sample ID: SP 3 @ 1' (H241640-03)

Received:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	101 5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	99.7	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Tamara Oldaker Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: SP 4 @ 6' (H241640-04)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	97.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.2	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: SP 5 @ 7' (H241640-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 %	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	100 %	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.3 9	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: NH 1 @ SUR (H241640-06)

BTEX 8021B	mg/	'kg	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	99.5	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: XTO 32.150475, -103.970371

Sample ID: NH 2 @ SUR (H241640-07)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	576	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

Sample ID: EH 1 @ SUR (H241640-08)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.3	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: SH 1 @ SUR (H241640-09)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	04/02/2024	ND	400	100	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	206	103	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	201	100	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	94.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	90.4	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: SH 2 @ SUR (H241640-10)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	04/02/2024	ND	416	104	400	3.77	QM-07
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	97.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.5	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

Sample ID: WH 1 @ SUR (H241640-11)

BTEX 8021B

DILX GOZID	ıııg,	K9	Allulyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	2.01	100	2.00	1.51	
Toluene*	<0.050	0.050	04/03/2024	ND	1.96	98.0	2.00	3.08	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.00	99.9	2.00	4.35	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	5.96	99.4	6.00	5.52	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	92.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.5	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Tamara Oldaker Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: NH 1 @ 1' (H241640-12)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	QR-03
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	QR-03
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	95.0 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.3 9	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

03/28/2024 Sampling Date:

Analyzed By: JH

03/27/2024

Reported: Project Name: 04/04/2024 **CORRAL CANYON 10 EAST**

mg/kg

Sampling Type:

Soil

Project Number:

Received:

BTEX 8021B

Sampling Condition:

Cool & Intact

19895

Sample Received By:

Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: NH 2 @ 1' (H241640-13)

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	115	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	93.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.6	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: EH 1 @ 1' (H241640-14)

BTEX 8021B

	9/	9	7	7 : 5 : :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	128	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1150	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	97.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.8	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: SH 1 @ 1' (H241640-15)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1700	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	94.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.0	% 49.1-14	8						

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Celeg D. Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 03/28/2024 Sampling Date: 03/27/2024

Reported: 04/04/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: SH 2 @ 1' (H241640-16)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	96.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.4	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

Received: 03/28/2024

Sampling Date: 03/27/2024

Reported: 04/04/2024 Project Name: CORRAL CANYON 10 EAST Sampling Type: Soil

Project Number: 19895

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: WH 1 @ 1' (H241640-17)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/03/2024	ND	1.98	98.8	2.00	1.37	
Toluene*	<0.050	0.050	04/03/2024	ND	1.97	98.5	2.00	4.27	
Ethylbenzene*	<0.050	0.050	04/03/2024	ND	2.05	102	2.00	5.39	
Total Xylenes*	<0.150	0.150	04/03/2024	ND	6.16	103	6.00	5.04	
Total BTEX	<0.300	0.300	04/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	04/02/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/02/2024	ND	204	102	200	0.00637	
DRO >C10-C28*	<10.0	10.0	04/02/2024	ND	187	93.4	200	2.57	
EXT DRO >C28-C36	<10.0	10.0	04/02/2024	ND					
Surrogate: 1-Chlorooctane	95.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.5	% 49.1-14	8						

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Notes and Definitions

QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.

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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Page 20 of 21

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES
101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476

Company Name.	e. Efech Environmental & Safety Solutions Inc.	& Safety Solu	ione	Ju					4	RILL TO					AM	AMAI VCIC		TOPIC			DECLIECT
company nam		a carety con	2012	2					W.	מודר ום					Y.	METON		TOES!			REGUESI
Project Manager:	er: Lance Crenshaw							P.O. #:	*					_	_						
Address: 26	2617 W Marland							Com	Company	хто									_		
City: Hobbs		State: NM	Zip	Zip: 88240	40			Attn:		Amy Ruth	-										
Phone #: (57	(575) 264-9884 F	Fax #:						Add	Address:												
Project #: 19	19895 F	Project Owner:	F.	XTO	C			City:						(
Project Name:	Corral Canyon 10 East							State:	e: NM	/ Zip:		ə	(W9	812					_		
Project Location:	on: 32.150475, -103.970371	371						Pho	Phone #:			orld	108	(80							
Sampler Name	Sampler Name: Martin Sepulveda							Fax #:	**			СЫ) Н	EX							
FOR LAB USE ONLY						MATRIX	XIX	1	PRESERV.	IV. SAMPLING	NG		4T	T8	_						
Lab I.D.	Sample I.D.		OR (C)OMP.	SABNIA	RETER ASTAW		3		700												
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2	SP 2 @ 4'		O	-		×			×	3/27/24		×	×	×							
m	SP 3 @ 1'		Ö	4-0		×			×	3/27/24		×	×	×	_						
4	SP 4 @ 6'		Ö	7		×			×	3/27/24		×	×	×	-						
5	SP 5 @ 7"		O	-		×			×	3/27/24		×	×	×							
9	NH 1 @ Sur		O	-		×			×	3/27/24		×	×	×							
1	NH 2 @ Sur		O	-		×			×	3/27/24		×	×	×							
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6	SH 1 @ Sur		O	-		×			×	3/27/24		×	×	×							
0	SH 2 @ Sur		O	-	-				×	3/27/24		×	×	×	_						
analyses. All claims including service. In no event shall Card	THE SECTION OF THE SE	exclusive remedy for any claim ar to whatsoever shall be deemed we min demeges, including willhout lite	foomed without	arising I weived	whether I uniess m on, busine	based in nade in w	contract riling and aptions, is	received	all be limit to by Cardin e, or loss of	assed in contract or tort, shall be limited to the amount paid by the client for the male in willing and received by Cardinal within 30 days allow completion of the age is interruption, bear of use or to be no of profile incurred by client, it is submissioned.	I by the client for it r completion of the lant, its substitute	the applicable lift,									
Relinquished By	IV:	1 %	Re	Received By	PA B		1000		00		Phone Result	ult:	□ Yes	°N □		Add'I Phone #:	#				
1	My	Limer Co			116	1	29	1	1	Sold	Fax Result: REMARKS:		□ Yes			'' Fax #:					
Relinguished By		Date:	Se/	Received By	od B		3	3	2	Jan Jan											

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

CHECKED BY: (Initials)

Sample Condition

Time:

No L No

10.00

Delivered By: (Circle One) Sampler - UPS - Bus - Other:

Please email results and copy of CoC to pm@etechenv.com.

FORM-006 Revision 1.0

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

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

Company Name: Etech Environmental & Safety Solutions, Inc.	ety Solutions, Inc.					8	BILL TO					A	ANALYSIS		REQUEST	EST		
Project Manager: Lance Crenshaw				-	P.O. #:	sic.						_	_	_	_			
Address: 2617 W Marland					Company	any	ХТО					_	_	_	_	_		
State: NM	NM Zip: 88240	40		_	Attn:		Amy Ruth	-				_		_		_		
Phone #: (575) 264-9884 Fax #:					Address:	SS:							_					
Project #: 19895 Projec	Project Owner: XTO	0		Ü	City:						(_	_	_	_			
Project Name: Corral Canyon 10 East				0,	State:	NM	Zip:		əl	(MS	218							
Project Location: 32.150475, -103.970371				_	Phone #:	#			oric	108	(80:	_	_		_	_		
Sampler Name: Martin Sepulveda					Fax #:				ГЧЭ) Hc	X3.	_		_				
FOR LAB USE ONLY	E		MATRIX	×	P.	PRESERV.	V. SAMPLING	NG		IT	T8	_	_	_	_			
Lab I.D. Sample I.D.	(G)RAB OR (C)OMP.	язтамдиолоя язтамэтгам	OIF	SEUDGE	OTHER:	ICE / COOL	DATE	TIME										
// WH 1 @ Sur	G 1		×		Н	×	3/27/24		×	×	×	Н	Н	Н	Н			
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(3 NH 2 @ 1"	G 1		×			×	3/27/24		×	×	×	Н	\mathbb{H}		\mathbb{H}	\Box		
/4 EH1@1°	G 1		×			×	3/27/24		×	×	×		\dashv	\dashv	-			
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/7 <u>W</u> H 1@1'	0		×			×	3/27/24		×	×	×		+		+			
LEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any client arising whether based in contract or tort, shall be limited to the amount paid by the client for the nanytees. All clients including store for example or the same tunkness and recolved by Cardinal Windows 20 days after competition of the a	e remedy for any claim arising whether cover state the decemed waterd unless	whether b	ased in c	ontract or	tort, sha	Il be limite by Cardina or tone of	r based in contract or tort, shall be limited to the amount paid by the client for the motion is writing and recolved by Committee within 20 days after comparison of the agreement in the comparison of the agreement in the or the or form of the committee.	by the client for t	opplicable a			+	+	+	-			
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FORM-006 Revision 1.0

Released to Imaging: 8/23/2024 11:07:10 AM



May 07, 2024

LANCE CRENSHAW
Etech Environmental & Safety Solutions
2617 W MARLAND
HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/01/24 14:50.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

05/01/2024 05/07/2024

mg/kg

CORRAL CANYON 10 EAST

Project Number: 19895

Received:

Reported:

BTEX 8021B

Project Name:

Project Location:

Sampling Date: 04/30/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

XTO 32.150475, -103.970371

Sample ID: SH 1B @ SUR (H242339-01)

	91	9		/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2024	ND	1.95	97.3	2.00	6.25	
Toluene*	<0.050	0.050	05/04/2024	ND	1.92	96.1	2.00	6.86	
Ethylbenzene*	<0.050	0.050	05/04/2024	ND	1.90	94.9	2.00	6.78	
Total Xylenes*	<0.150	0.150	05/04/2024	ND	5.56	92.7	6.00	6.88	
Total BTEX	<0.300	0.300	05/04/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	91.7	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/06/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	92.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	113	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/01/2024 Sampling Date: 04/30/2024

Reported: 05/07/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: SH 1B @ 1' (H242339-02)

BTEX 8021B

DILX GOZID	ıııg,	ng .	Andryzo	u by. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2024	ND	1.95	97.3	2.00	6.25	
Toluene*	<0.050	0.050	05/04/2024	ND	1.92	96.1	2.00	6.86	
Ethylbenzene*	<0.050	0.050	05/04/2024	ND	1.90	94.9	2.00	6.78	
Total Xylenes*	<0.150	0.150	05/04/2024	ND	5.56	92.7	6.00	6.88	
Total BTEX	<0.300	0.300	05/04/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	92.0	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/06/2024	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	79.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.4	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/01/2024 Sampling Date: 04/30/2024

Reported: 05/07/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

Sample ID: SH 2B @ SUR (H242339-03)

BTEX 8021B

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2024	ND	1.95	97.3	2.00	6.25	
Toluene*	<0.050	0.050	05/04/2024	ND	1.92	96.1	2.00	6.86	
Ethylbenzene*	<0.050	0.050	05/04/2024	ND	1.90	94.9	2.00	6.78	
Total Xylenes*	<0.150	0.150	05/04/2024	ND	5.56	92.7	6.00	6.88	
Total BTEX	<0.300	0.300	05/04/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	92.2	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/06/2024	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	72.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

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Celeg & Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

Received: 05/01/2024

mg/kg

Reported: 05/07/2024 Sai Project Name: CORRAL CANYON 10 EAST Sai

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 04/30/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SH 2 @ 1' (H242339-04)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2024	ND	1.95	97.3	2.00	6.25	
Toluene*	<0.050	0.050	05/04/2024	ND	1.92	96.1	2.00	6.86	
Ethylbenzene*	<0.050	0.050	05/04/2024	ND	1.90	94.9	2.00	6.78	
Total Xylenes*	<0.150	0.150	05/04/2024	ND	5.56	92.7	6.00	6.88	
Total BTEX	<0.300	0.300	05/04/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	91.5	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	05/06/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	85.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene



Shalyn Rodriguez

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/01/2024 Sampling Date: 04/30/2024

Reported: 05/07/2024 Sampling Type: Soil Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact

Sample Received By: Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: EH 1B @ SUR (H242339-05)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2024	ND	2.04	102	2.00	3.57	
Toluene*	<0.050	0.050	05/03/2024	ND	1.94	96.8	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/03/2024	ND	1.92	96.2	2.00	5.36	
Total Xylenes*	<0.150	0.150	05/03/2024	ND	5.73	95.5	6.00	5.65	
Total BTEX	<0.300	0.300	05/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	05/06/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	84.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	100	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/01/2024 Sampling Date: 04/30/2024

Reported: 05/07/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: EH 1B @ 1' (H242339-06)

BTEX 8021B

DILX GOZID	mg/ kg		Allalyzea by. 311						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2024	ND	2.04	102	2.00	3.57	
Toluene*	<0.050	0.050	05/03/2024	ND	1.94	96.8	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/03/2024	ND	1.92	96.2	2.00	5.36	
Total Xylenes*	<0.150	0.150	05/03/2024	ND	5.73	95.5	6.00	5.65	
Total BTEX	<0.300	0.300	05/03/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 % 71.5-13		4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	05/06/2024	ND	448	112	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	05/03/2024	ND	201	101	200	2.11	
DRO >C10-C28*	<10.0	10.0	05/03/2024	ND	195	97.6	200	0.916	
EXT DRO >C28-C36	<10.0	10.0	05/03/2024	ND					
Surrogate: 1-Chlorooctane	73.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.6	% 49.1-14	8						

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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REQUES'

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ANALYSIS XTO Amy Ruth BILL TO Company Address: P.O. #: Attn: Zip: 88240 XTO Etech Environmental & Safety Solutions, Inc. 575) 393-2326 FAX (575) 393-2476 Project Owner: State: NM Fax #: Project Name: Corral Canyon 10 East Lance Crenshaw 2617 W Marland (575) 264-9884 Project Manager: Company Name: Project #: Address: Phone #: City:

(81208) X3T8 × (M&108) H9T × × × × × × Chloride × × × × × × EASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the TIME DATE 4/30/24 4/30/24 4/30/24 4/30/24 4/30/24 4/30/24 Zip: **STHER** PRESERV State: NM Phone #: CE / COOF ×× × × × Fax #: CID/BASE : ABHTC SCUDGE ٦١٥ TIOS × × × × *ABTAWBTEAN BEOUNDWATER* CONTAINERS ~ 9 0 O 0 9 G G)RAB OR (C)OMP. 32.150475, -103.970371 Sample I.D. Sampler Name: Martin Sepulveda SH 2B @ Sur SH 1B @ Sur EH 1B @ Sur SH 1B @ 1' EH 1B @ 1" SH 2 @ 1' Project Location: 474.220 FOR LAB USE ONLY Lab I.D.

Phone Result: Fax Result: REMARKS: letion of the appl ed by client, its subs smed walved unless made in writing and received by Cardinal ce and any other cause ice. In no event shall Ca es. All claims inch

CHECKED BY: Sample Condition

Time:

Cool Intage Yes Ves

Please email results and copy of CoC to pm@etechenv.com.

□ Yes

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

Revision 1.0 FORM-006

- Other:

Sampler - UPS - Bus

Delivered By: (Circle One)

01 East Marland, Hobbs, NM 88240

ARDINAL LABORATORIES



May 08, 2024

LANCE CRENSHAW
Etech Environmental & Safety Solutions
2617 W MARLAND
HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/06/24 14:51.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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.

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/06/2024

Sampling Date: 05/03/2024 05/08/2024 Sampling Type: Soil

Project Name: Project Number:

CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact 19895 Sample Received By: Shalyn Rodriguez

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 3 @ 2' (H242431-01)

Reported:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	89.7	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	93.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.6	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/06/2024 Sampling Date: 05/03/2024

Reported: 05/08/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: FL 4 @ 2' (H242431-02)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	91.1	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/06/2024 Sampling Date: 05/03/2024

Reported: 05/08/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: FL 5 @ 2' (H242431-03)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	90.8	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Celeg D. Freene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

Received: 05/06/2024

05/08/2024 CORRAL CANYON 10 EAST

mg/kg

Project Name: CORRA Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/03/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: FL 6 @ 2' (H242431-04)

Reported:

BTEX 8021B

DILX GOZID	ıııg,	, kg	Andryzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	91.0	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	8						

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Celeg & Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

Received: 05/06/2024

Sampling Date:

05/03/2024

Reported: Project Name: 05/08/2024

Sampling Type:

Soil

BTEX 8021B

CORRAL CANYON 10 EAST

mg/kg

Sampling Condition: Sample Received By: Cool & Intact Shalyn Rodriguez

Project Number:

19895

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 7 @ 2' (H242431-05)

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	89.8	% 71.5-13	14						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	103	% 49.1-14	18						

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Celey D. Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/06/2024 Sampling Date: 05/03/2024

Reported: 05/08/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: FL 8 @ 2' (H242431-06)

BTEX 8021B

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Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	90.4	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	95.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.4	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/06/2024 Sampling Date: 05/03/2024

Reported: 05/08/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: NW 2 (H242431-07)

BTEX 8021B

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Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2024	ND	2.04	102	2.00	5.40	
Toluene*	<0.050	0.050	05/06/2024	ND	2.02	101	2.00	5.88	
Ethylbenzene*	<0.050	0.050	05/06/2024	ND	2.00	100	2.00	6.62	
Total Xylenes*	<0.150	0.150	05/06/2024	ND	5.88	98.0	6.00	6.87	
Total BTEX	<0.300	0.300	05/06/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	90.4	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	05/07/2024	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2024	ND	204	102	200	4.47	
DRO >C10-C28*	<10.0	10.0	05/07/2024	ND	210	105	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	05/07/2024	ND					
Surrogate: 1-Chlorooctane	93.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.1	% 49.1-14	8						

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Celeg D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keine

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

88240	3-2476
N. N.	FAX (575) 393-2476
HODE ,	FAX (6
101 East Mariand, Hobbs	
East M	575) 393-2326
5	(5)

Company Name:	ne: Etech Environmental & Safety Solutions, Inc.	Solutio	ons,	Inc.				M.		8	BILL TO		COLUM			A	ANALYSIS	YSIS		REQUEST	ST		
Project Manager:	Jer: Lance Crenshaw							a.	P.O. #:												-	_	H
Address: 26	2617 W Marland							ŭ	Company	'n	SEE REMARKS	MARKS										_	
City: Hobbs	State: NM		Zip:	Zip: 88240	9			A	Attn:							_	-						
Phone #: (5	(575) 264-9884 Fax #:							A	Address:	3							_				_		
Project #: 19	19895 Project Owner:	Jwner:	-	XTO	-			Ö	City:								-						
Project Name:	Corral Canyon 10 East							St	State:	N	Zip:		əţ	(MS	SIB								
Project Location:	on: 32.150475, -103.970371							ā	Phone #:	**			oric	108	_								
Sampler Name	Sampler Name: Martin Sepulveda							T.	Fax#:				СЫ) He			_						
FOR LAB USE ONLY					-	MA	MATRIX		PRE	PRESERV.	V. SAMPLING	ING		1T		_					_		_
Lab I.D.	Sample I.D.		GNO(D) NO BAR(D)	# CONTAINERS	39ROUNDWATER MASTEWATER	TIOS	TIC	SLUDGE:	#CID/BASE:	CE / COOL	DATE	TIME											
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2	FL 4 @ 2'		O	-		×				×	5/3/24		×	×	×								
10	FL5@2'		O	4-	-	×				×	5/3/24		×	×	×								
4	FL6@2'		O	-		×				×	5/3/24		×	×	×							\vdash	
S	FL7@2'		O	-		×				×	5/3/24		×	×	×								-
9	FL8@2'		O	-		×				×	5/3/24		×	×	×								-
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Delivered By Sampler - UPS	Delivered Bv: (Circle One) 3 (9)	#11	3	0	Sa	Sample Condition Cool Intact Tres Pres	Conc	dition des No		当事の	снескерву: (mitigals)	XTO C/O Amy Ruth. Please email results and copy of CoC to pm@etechenv.com	o Am	y Rur result	th.	opy of	Coct	nd ot	n@et	techen	исош.		
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FORM-006 Revision 1.0

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

Released to Imaging: 8/23/2024 11:07:10 AM



May 10, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/09/24 9:35.

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

Cardinal Laboratories is accreditated 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)

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Applymed By MC

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 1 @ 4' (H242519-01)

DTEV 0021D

BTEX 8021B	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	188	94.2	200	1.38	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	208	104	200	2.47	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	120	% 49.1-14	8						

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Celey & Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 2 @ 4' (H242519-02)

BTEX 8021B	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	< 0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	188	94.2	200	1.38	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	208	104	200	2.47	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	120	% 49.1-14	8						

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Celeg D. Freene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Tamara Oldaker Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 9 @ 2' (H242519-03)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 5	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	188	94.2	200	1.38	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	208	104	200	2.47	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	109 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	126 9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024

05/10/2024

Project Name: **CORRAL CANYON 10 EAST**

Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Tamara Oldaker Sample Received By:

Sample ID: FL 10 @ 2' (H242519-04)

Reported:

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	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	188	94.2	200	1.38	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	208	104	200	2.47	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	109 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	123 9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil
Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact

Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 11 @ 2' (H242519-05)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	188	94.2	200	1.38	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	208	104	200	2.47	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	124	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 12 @ 2' (H242519-06)

BTEX 8021B	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	190	94.9	200	2.04	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	187	93.5	200	0.00589	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.9	% 49.1-14	18						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 13 @ 3' (H242519-07)

RTFY 8021R

B1EX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.6	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	190	94.9	200	2.04	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	187	93.5	200	0.00589	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	110	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024 Reported: 05/10/2024 Sampling Date: 05/08/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Project Number: 19895

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 14 @ 2' (H242519-08)

BTEX 8021B	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (Pl	D 106	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	05/10/2024	ND	400	100	400	4.08	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	194	97.2	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	198	99.2	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	123	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	120	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Fax

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 15 @ 3' (H242519-09)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	194	97.2	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	198	99.2	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	113	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Tamara Oldaker Project Number: 19895 Sample Received By:

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 16 @ 2' (H242519-10)

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	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	194	97.2	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	198	99.2	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	118 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	117 9	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024

Sampling Date:

05/08/2024 Soil

Reported: Project Name: 05/10/2024

Sampling Type: Sampling Condition:

Cool & Intact

Project Number:

CORRAL CANYON 10 EAST 19895

Sample Received By:

Tamara Oldaker

Project Location:

XTO 32.150475, -103.970371

Sample ID: FL 17 @ 2' (H242519-11)

BTEX 8021B	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	< 0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	194	97.2	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	198	99.2	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	112	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: SW 1 (H242519-12)

BTEX 8021B

	9,	9	7	7: : : :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2024	ND	186	92.8	200	2.33	
DRO >C10-C28*	<10.0	10.0	05/09/2024	ND	172	85.8	200	7.23	
EXT DRO >C28-C36	<10.0	10.0	05/09/2024	ND					
Surrogate: 1-Chlorooctane	104	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.2	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: SW 2 (H242519-13)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Allulyzo	u by. 1-15					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2024	ND	186	92.8	200	2.33	
DRO >C10-C28*	<10.0	10.0	05/09/2024	ND	172	85.8	200	7.23	
EXT DRO >C28-C36	<10.0	10.0	05/09/2024	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.1	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: WW 1 (H242519-14)

BTEX 8021B	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2024	ND	2.11	105	2.00	4.17	
Toluene*	<0.050	0.050	05/09/2024	ND	2.14	107	2.00	5.15	
Ethylbenzene*	<0.050	0.050	05/09/2024	ND	2.26	113	2.00	9.05	
Total Xylenes*	<0.150	0.150	05/09/2024	ND	7.37	123	6.00	9.51	
Total BTEX	<0.300	0.300	05/09/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2024	ND	186	92.8	200	2.33	
DRO >C10-C28*	<10.0	10.0	05/09/2024	ND	172	85.8	200	7.23	
EXT DRO >C28-C36	<10.0	10.0	05/09/2024	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.7	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/10/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

ma/ka

Sample ID: NW 1 (H242519-15)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2024	ND	2.09	105	2.00	0.574	
Toluene*	<0.050	0.050	05/10/2024	ND	2.06	103	2.00	4.79	
Ethylbenzene*	<0.050	0.050	05/10/2024	ND	2.08	104	2.00	4.57	
Total Xylenes*	<0.150	0.150	05/10/2024	ND	6.83	114	6.00	4.43	
Total BTEX	<0.300	0.300	05/10/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/10/2024	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2024	ND	186	92.8	200	2.33	
DRO >C10-C28*	<10.0	10.0	05/09/2024	ND	172	85.8	200	7.23	
EXT DRO >C28-C36	<10.0	10.0	05/09/2024	ND					
Surrogate: 1-Chlorooctane	104	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.0	% 49.1-14	8						

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

RDINAL LABORATORIES

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

	012-22-C2C (212) VY (212) 222-C2C		1			1			-											
Company Name:	Etech Environmental & Safety Solutions, Inc.	Solution	S, Inc	ن		100		BIL	BILL 10					AN	ANALYSIS	- 1	KEGUESI	2		
Project Manager:	Lance Crenshaw					4	P.O. #:												-	
Address: 2617	2617 W Marland					0	Company	ny	SEE REMARKS	RKS				_	_					
City: Hobbs	State: NM		Zip: 88240	240		A	Attn:							_	_				_	
Phone #: (575)	(575) 264-9884 Fax #:					A	Address:	iń									_			
Project #: 19895	5 Project Owner:	wner:	XTO	0		0	City:						(_	_					
Project Name:	Corral Canyon 10 East					S	State:	NM Z	Zip:		əţ	(MS	218		_				_	
Project Location:	32.150475, -103.970371					a.	Phone #:	#			orio	108	08)	_					_	_
Sampler Name: Martin Sepulveda	Aartin Sepulveda					L	Fax #:				СЫ) Н	X3							
FOR LAB USE ONLY		-	H		MATRIX	×	PRE	PRESERV.	SAMPLING	9		4T	18	_						
Lab I.D.	Sample I.D.	anow ao avacs.	# CONTAINERS	ЗВОПИВМАТЕВ	MASTEWATER SOIL	SCUDGE	ACID/BASE:	CE / COOL	DATE	TIME										
-	FL 1@4'	J	C 1		×			×	5/8/24		×	×	×	-	-	H	L		-	
a	FL 2 @ 4'	0	C 1		×			×	5/8/24		×	×	×							
	FL 9 @ 2'	-	C 1		×			×	5/8/24		×	×	×							
7	FL 10 @ 2'		0		×		,	×	5/8/24		×	×	×							
5	FL 11 @ 2'	5	C 1		×			×	5/8/24		×	×	×							
9	FL 12 @ 2'	J	C 1		×			×	5/8/24		×	×	×							
	FL 13 @ 3'		C -		×			×	5/8/24		×	×	×	+	+	+	-		+	
800	FL 14 @ 2'		_		×			×	5/8/24		×	×	×	+	+	+	+		+	-
	FL 15 @ 3'		_		× >			××	5/8/24		×	×	××	+	+	+	+	1	+	-
PLEASE NOTE: Hability and	1 O TL 10 (size remedy for any claim arising whe	claim arisir	ng wheth	A ner based in w	contract or	ort, shall b	A Emitted to the Cardinal willy	A DVOX.24 No based in contract or tort, shall be limited to the amount paid by the client for the as warden in writing and recoloued by Cardinal within 30 date after combellion of the a	y the client for the	he he moticable	₹ .	<	+	-	-	-		-	-
S 9	ervice. In no event shall Cardinal be liable for incidental or consequential densages, in filiates or successors arising out of or related to the performance of services hereum	including without limitation, index by Cardinal redardless	Yout limits	ridion, but	of whether su	interruptions, loss of use, or at such claim is based upon	s of use, or	loss of profit	has desages, including without findingles, business istamptions, loss of use, or loss of profits iscurred by client, its subsiding the second of the control installating of Whithin such claim is based upon any of the above stand ensemen or otherwise.	rt, he subsidieds	ý.									
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Delivered By: (Circle One)	(Circle One)	1#	9	S O T	ool la	Sample Condition	0	CHECKED BY:		XTO C/O Amy Ruth. Please email results and copy of CoC to pm@etechenv.com.	Amy nail re	Ruth	and co	y of Co	oC to	pm@	eteche	nv.com.		
o lo laidingo	7				No	No No		2	1											

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

FORM-006 Revision 1.0

Page 19 of 19

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name:	Etech Environmental & Safety Solutions, Inc.	Solution	JS, I	nc.				0.00		8	BILL TO						ANALYSIS	LYSI	SR	REQUEST	EST				
Project Manager:	er: Lance Crenshaw							Ø,	P.O. #:	,,									L	_	L	_		H	
Address: 261	2617 W Marland							ŭ	Company	any	SEE REMARKS	MARKS	_									_			
City: Hobbs	State: NM		p: 8	Zip: 88240	9			Ā	Attn:																
Phone #: (57	(575) 264-9884 Fax #:							Ă	Address:	SS:															
Project #: 19895	Project Owner:	vner:	~	XTO				Ü	City:					((
Project Name:	Corral Canyon 10 East							S	State:	Z	Zip:		əl	(MS	812						_				
Project Location:	n: 32.150475, -103.970371							۵	Phone #:	**			oric	F08	(80								_		
Sampler Name:	Sampler Name: Martin Sepulveda							ű	Fax #:				140) He	XΞ						_				
FOR LAB USE ONLY		F		H	-	MA	MATRIX	-	PR	PRESERV.	V. SAMPLING	ING		4T	та										
Lab I.D.	Sample I.D.	GMO(2) AO BAR(8)	(G) RAB OR (C)OMP	# CONTAINERS	MASTEWATER MASTEWATER	TIOS	חור	SLUDGE STHER:	ACID/BASE:	CE / COOL	DATE	TIME													
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(2)	SW 1	0	C	-		×				×	5/8/24		×	×	×										
13	SW 2	J	O.	-		×				×	5/8/24		×	×	×										
14	WW 1		Ü	-		×		-		×	5/8/24		×	×	×						Ш				
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Delivered By: Sampler - UPS	Delivered By: (Circle One) Sampler - UPS - Bus - Other:	# ,0	7	9	SSI	Sample Condition Cool Intact Yes I Yes No I No	2 to 1	lition do do	, ,	CHEC	(Initials)	XTO C/O Amy Ruth. Please email results and copy of CoC to pm@etechenv.com.	Amy mail r	Ruti	n. s and c	o do	f CoC	to pi	m@e	teche	env.co	Ë.			

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FORM-006 Revision 1.0



May 15, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/09/24 9:35.

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

Cardinal Laboratories is accreditated 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)

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024

05/15/2024

Sampling Type:

05/08/2024 Soil

Project Name:

CORRAL CANYON 10 EAST

Sampling Condition:

Sampling Date:

Cool & Intact

Project Number:

Reported:

19895

Sample Received By:

Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 1 @ SUR (H242520-01)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	93000	16.0	05/10/2024	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	45.3	10.0	05/10/2024	ND	204	102	200	1.49	QM-07
EXT DRO >C28-C36	21.1	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	76.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.0	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/09/2024

05/15/2024 CORRAL CANYON 10 EAST

Project Name: CORRA Project Number: 19895

Reported:

RTFY 8021R

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: DEF 1 @ 1' (H242520-02)

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3360	16.0	05/10/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	92.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MS

Received: 05/09/2024

Sampling Date:

05/08/2024

Reported:

05/15/2024

mg/kg

Sampling Type:

Soil

Project Name:

BTEX 8021B

CORRAL CANYON 10 EAST

Sampling Condition:

Cool & Intact

Project Number:

19895

Sample Received By:

Tamara Oldaker

Project Location:

XTO 32.150475, -103.970371

Sample ID: DEF 1 @ 2' (H242520-03)

	9/	9	7	7: : : :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	115	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	94.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.3	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil Project Name: **CORRAL CANYON 10 EAST**

Sampling Condition: Cool & Intact Sample Received By: Tamara Oldaker Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 1 @ 3' (H242520-04)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	93.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.0	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: DEF 1 @ 4' (H242520-05)

BTEX 8021B

	9/	9	7	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	92.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.7	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MS

Received: 05/09/2024

Sampling Date:

05/08/2024

Reported: Project Name: 05/15/2024 CORRAL CANYON 10 EAST

mg/kg

Sampling Type: Sampling Condition: Soil Cool & Intact

Project Number:

BTEX 8021B

19895

Sample Received By:

Tamara Oldaker

Project Location:

XTO 32.150475, -103.970371

Sample ID: DEF 1 @ 5' (H242520-06)

DILX GOZID	ıııg,	K9	Allulyzo	a by. 1-15					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 %	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	91.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.3	% 49.1-14	8						

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Celeg D. Freene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/09/2024

05/15/2024 CORRAL CANYON 10 EAST

Project Name: CORRAL Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: DEF 1 @ 6' (H242520-07)

Reported:

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	115	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	71.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.4	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 2 @ SUR (H242520-08)

BTEX 8021B

DILX GOZID	ıııg,	K9	Allulyzo	a by. 1-15					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	86.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.6	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: DEF 2 @ 1' (H242520-09)

BTEX 8021B

DILX 0021D	ıııg,	, kg	Allulyzo	u by. 1-15					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	93.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.4	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

05/09/2024 Sampling Date: 05/08/2024

Reported: Project Name: 05/15/2024

Sampling Type: Soil

Received:

RTFY 8021R

CORRAL CANYON 10 EAST

Sampling Condition: Sample Received By: Cool & Intact

Project Number: Project Location: 19895

XTO 32.150475, -103.970371

Analyzed By: MC

Tamara Oldaker

Sample ID: DEF 2 @ 2' (H242520-10)

B1EX 8021B	mg/	ку	Allalyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	89.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.2	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 2 @ 3' (H242520-11)

RTFY 8021R

Analyte nzene* uene* nylbenzene* tal Xylenes*	Result <0.050 <0.050 <0.050	Reporting Limit 0.050 0.050	Analyzed 05/13/2024 05/13/2024	Method Blank	BS 2.08	% Recovery	True Value QC	RPD	Qualifier
uene* nylbenzene*	<0.050			ND	2.08				
ylbenzene*		0.050	05/13/2024			104	2.00	4.05	
•	<0.050		03/13/2027	ND	2.14	107	2.00	3.29	
al Xylenes*		0.050	05/13/2024	ND	2.17	108	2.00	1.71	
	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
al BTEX	<0.300	0.300	05/13/2024	ND					
rogate: 4-Bromofluorobenzene (F	ID 114 %	% 71.5-13	4						
loride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
loride	2720	16.0	05/13/2024	ND	448	112	400	3.64	
H 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
O C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
O >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
T DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
rogate: 1-Chlorooctane	89.2 %	% 48.2-13	4						
roguic. 1-Chioroociune		% 49.1-14	0						
		% 48.2-13	4	ND				_	

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Celey D. Keene



Sample Received By:

05/08/2024

Tamara Oldaker

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024 Sampling Date:

Reported: 05/15/2024 Sampling Type: Soil
Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 2 @ 4' (H242520-12)

BTEX 8021B	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3840	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	93.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.5	% 49.1-14	8						

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Celeg D. Freene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024

Reported: 05/15/2024 Project Name: **CORRAL CANYON 10 EAST**

Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Tamara Oldaker Sample Received By:

Sample ID: DEF 2 @ 5' (H242520-13)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	< 0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	118 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	88.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.3	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: DEF 3 @ SUR (H242520-14)

BTEX 8021B

	9/	9	7	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	93.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.6	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 3 @ 1' (H242520-15)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	118	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	87.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.3	% 49.1-14	8						
Surrogate: 1-Chlorooctadecane	89.3	% 49.1-14	8						

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05/08/2024

Cool & Intact Tamara Oldaker

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Sampling Date:

Received: 05/09/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Project Number: 19895 Sample Received By:

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 3 @ 2' (H242520-16)

BTEX 8021B	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2720	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	90.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.0	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Tamara Oldaker Project Number: 19895 Sample Received By:

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 3 @ 3' (H242520-17)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1480	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	89.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.8	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Analyzed By: MC

Fax To:

Received: 05/09/2024 Reported: 05/15/2024

Project Name: CORRAL CANYON 10 EAST

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: DEF 3 @ 4' (H242520-18)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	а ву: мѕ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	88.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.0	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/09/2024

Reported: 05/15/2024
Project Name: CORRAL CANYON 10 EAST

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: DEF 4 @ SUR (H242520-19)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	4.05	
Toluene*	<0.050	0.050	05/13/2024	ND	2.14	107	2.00	3.29	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.17	108	2.00	1.71	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.53	109	6.00	0.578	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/11/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/11/2024	ND					
Surrogate: 1-Chlorooctane	94.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.7	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 4 @ 1' (H242520-20)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: мѕ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	QM-07
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2024	ND	189	94.5	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/11/2024	ND	204	102	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	05/11/2024	ND					
Surrogate: 1-Chlorooctane	94.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.0	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024 Reported: 05/15/2024

Project Name: **CORRAL CANYON 10 EAST**

Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Tamara Oldaker Sample Received By:

Sample ID: DEF 4 @ 2' (H242520-21)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1090	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	102 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107 9	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Tamara Oldaker Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 4 @ 3' (H242520-22)

BTEX 8021B	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	05/13/2024	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	99.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103 9	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Project Number: 19895 Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 4 @ 4' (H242520-23)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 %	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	102 %	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 %	6 49.1-14	8						

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05/08/2024

Soil

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024 Sampling Date: Reported: 05/15/2024 Sampling Type:

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 5 @ SUR (H242520-24)

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	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2960	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	92.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.3	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Received: 05/09/2024

Reported: 05/15/2024 Project Name: **CORRAL CANYON 10 EAST**

Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 05/08/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Tamara Oldaker Sample Received By:

Sample ID: DEF 5 @ 1' (H242520-25)

BTEX 8021B	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2800	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	98.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/09/2024 Sampling Date: 05/08/2024

Reported: 05/15/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Tamara Oldaker

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 5 @ 2' (H242520-26)

RTFY 8021R

Result	Reporting Limit	Analyzed	Mathad Dlad.					
< 0.050		,	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
<0.300	0.300	05/13/2024	ND					
107	% 71.5-13	4						
mg,	'kg	Analyzed By: HM						
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
448	16.0	05/10/2024	ND	416	104	400	10.9	
mg,	'kg	Analyze	d By: MS					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
<10.0	10.0	05/10/2024	ND					
102 :	% 48.2-13	4						
105	% 49.1-14	8						
	<0.050 <0.150 <0.300 107 9 mg/ Result 448 mg/ Result <10.0 <10.0 <10.0	<0.050 <0.050 <0.050 <0.150 <0.300 107 % 71.5-13 mg/kg Result Reporting Limit 448 16.0 mg/kg Result Reporting Limit <10.0 <10.0 <10.0 <10.0 <10.0 <48.2-13	County County	<0.050	<0.050	<0.050	<0.050	<0.050

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MS

Received: 05/09/2024

Sampling Date:

05/08/2024

Reported: Project Name: 05/15/2024

mg/kg

Sampling Type:

Soil

BTEX 8021B

CORRAL CANYON 10 EAST

Sampling Condition:

Cool & Intact

Project Number:

19895

Sample Received By:

Tamara Oldaker

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 5 @ 3' (H242520-27)

	9,	9	7	7					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3560	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	93.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.8	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

05/09/2024

Sampling Date:

05/08/2024

Reported: Project Name:

Received:

RTFY 8021R

05/15/2024

Sampling Type:

Soil

CORRAL CANYON 10 EAST

Sampling Condition: Sample Received By: Cool & Intact Tamara Oldaker

Project Number:

19895

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 5 @ 4' (H242520-28)

BIEX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1140	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

05/09/2024 Sampling Date: 05/15/2024

Sampling Type: Soil

Sample Received By:

Reported: Project Name:

Received:

CORRAL CANYON 10 EAST

Sampling Condition: Cool & Intact Tamara Oldaker

05/08/2024

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 5 @ 5' (H242520-29)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1230	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	99.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103 9	% 49.1-14	8						

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Celey D. Keene



05/08/2024

Cool & Intact

Tamara Oldaker

Soil

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Sampling Date:

Sample Received By:

Received: 05/09/2024

101 %

49.1-148

Reported: 05/15/2024 Sampling Type:
Project Name: CORRAL CANYON 10 EAST Sampling Condition:

Project Location: XTO 32.150475, -103.970371

19895

Sample ID: DEF 5 @ 6' (H242520-30)

Project Number:

Surrogate: 1-Chlorooctadecane

RTFY 8021R

B1EX 8021B	mg/	кд	Anaiyze	а ву: мѕ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	1.82	91.0	2.00	6.58	
Toluene*	<0.050	0.050	05/13/2024	ND	1.88	94.1	2.00	5.91	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	1.95	97.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.38	106	6.00	2.87	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 %	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/10/2024	ND	416	104	400	10.9	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	201	100	200	1.54	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	207	104	200	5.60	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	98.7	% 48.2-13	4						

Analyzed By: MC

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Celey D. Keene



Notes and Definitions

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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Celeg & Freene

Page 33 of 35

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

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

State: NM Zip: 88240 Attn: Amy Ruth Attn: Attn	Company Name:	ne: Etech Environmental & Safety Solutions, Inc.	ntal & Safety Soli	ution	IS, I	nc.						8	BILL TO					A	ANALYSIS	SIS	REQUEST	15		
Hobbs State: NM Zip: 88240 Attr:: Amy Ruth Address: Ctr. Ctr.	Project Manag									ď,	0. *	.2.4						_	_				-	
## 1985 ## (575) 264-9884 ##		517 W Marland								ŭ	duc	any	хтс					_	_			_		
Fast		10	State: NM	Zi	p: 8	824	0			A	th:		Amy Rut	4				_						
Project Owner: XTO City: Catter NA Zip: City: Catter NA Zip: City: C		75) 264-9884	Fax #:							A	dre	SS:							_			_	_	
State: NM Zip: State: NM Zip: NM Zip: State: NM Zip		3895	Project Owne	er:	×	CTO				Ö	 						(_	_	_				
Phone #: Project Name:	Corral Canyon 10 Eas	it							St	ate:		Zip:		9	(MS	812		-		_				
Particle Project Locati		170371							ā	one	**			oric	108	(80		_	_					
Natrix Preserv. Sample I.D.	Sampler Name	e: Martin Sepulveda								F	* *				140) Ho	EX		_				_	
Sample I.D. Cample I.D. Company of the properties of the propert	FOR LAB USE ONLY			-	H	H		MAT	RIX		PR	ESERV	SAMPLI	NG		41	Ta	-		_				
DEF 1@ Sur G 4 6 5 6 6 6 5 7 7 8 8 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8	Lab I.D.		G	PAB OR (C)OMP.					3001															
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EAST MOTES LIGHTS AND CARDIAN'S Radially and clerif's exclusive remody for any claim arising whether based in confract or but, shall be limited to the amount paid by the client for the advisor. An extending limiting and received by Cardinal william and any other cause whitationers shall be deemed whered unless missed in willing and received by Cardinal william Substantial Sub

Delivered By: (Circle One)

Sample Condition CHECKED BY:

Cool Artact
(Initials)

Sampler - UPS - Bus - Other:

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Please email results and copy of CoC to pm@etechenv.com.

Phone Result: Fax Result:

REMARKS

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

POINT I ABOBATOBIES

E S	88240	3-2476
ANDINAL LABORA I ORIES	101 East Marland, Hobbs, NM	(575) 393-2326 FAX (575) 393-2476
7		

Company Name:	e: Etech Environmental & Safety Solutions, Inc.	1 & Safety Soluti	ons,	Inc.						BILL TO		15/30			AN	ALYS	SIS	ANALYSIS REQUEST	JEST	
Project Manager:	er: Lance Crenshaw							P.O.	*						-	-	-	-		-
Address: 26	2617 W Marland							Con	Company	XTO	0						_	_		
City: Hobbs		State: NM	Sip:	Zip: 88240	0			Attn:		Amy Ruth	th.					_	_	_		_
Phone #: (57	(575) 264-9884	Fax #:						Add	Address:									-		
Project #: 198	19895	Project Owner:		XTO				City:					((_		_		
Project Name:	Corral Canyon 10 East							State:	e: NM	M Zip:		əl	(WS	812			_			
Project Location:	on: 32.150475, -103.970371	1371						Pho	Phone #:			orio	108	(80:	_					
Sampler Name	Sampler Name: Martin Sepulveda							Fax #:	*			сы) H	X3						_
FOR LAB USE ONLY				-		MATRIX	×	Ť	PRESERV.	RV. SAMPLING	LING		11	Ta		_	_	_		_
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15/	DEF 3 @ 1'		O	4-		×			×	5/8/24		×	×	×						
16	DEF 3 @ 2'		O	-		×			×	5/8/24		×	×	×	-		+			-
17	DEF 3 @ 3'		O	-		×			×	5/8/24		×	×	×						-
18	DEF 3 @ 4'		O	-		×			×	5/8/24		×	×	×			-			-
61	DEF 4 @ Sur		O	-		×			×	5/8/24		×	×	×						-
20	DEF 4 @ 1		O	-		×			×	5/8/24		×	×	×		_	-			
analyses All claims includ service. In no event shall of	PLEASE HOTE: Landley was Damages. Cardinal's liability and clent's exclusive remody for any claim arising whether analyses. All claims including those for engigence and any other cause withintown small be deemed without diministry, but any claim and the control of the control	client's exclusive remedy for any claim arising or cause whethoever shall be deemed welved nequerial damages, including willout limited and excellent from the Continued or the Continued or contents.	y claim a	arising v		based in contract or tort, nade in writing and recals ses interruptions, tops of nations used plants in Nasa	rilling and aptions, it	or fort,	in contract or tort, shall be limited to willing and received by Cardinal will emplore, lose of use, or tose of pro- ruen zonn at leased score and the	r based in contract or tort, shall be firmlied to the amount paid by the client for the mede in willing and received by Cardinal within 30 days alter compiletion of the applicable was thirm-principae, loss of use, or loss of partills incurred by client, its subsidiation, maintain equal plant is Riskel income of the above stand rescore or character.	aid by the client for flar complision of the y client, its subsidian	the application,								
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CHECKED BY: (Initials)

Please email results and copy of CoC to pm@etechenv.com.

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Sampler - UPS - Bus - Other: Delivered By: (Circle One)

<u>Page 35 of 35</u>

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

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

Company Name:		Etech Environmental & Safety Solutions, Inc.	ons,	Inc.				100			BILL TO					1	NAL	ANALYSIS	REQUEST	NES	_			
Project Manager:	yer: Lance Crenshaw							4	P.O. #:	200												_		
Address: 26	2617 W Marland							0	Company	any	хто	0								_		_		
City: Hobbs	6	State: NM	Zip:	Zip: 88240	40			4	Attn:		Amy Ruth	th.								-	_		_	
Phone #: (5	(575) 264-9884	Fax #:						4	Address:	.88:										_	_	_	-	
Project #: 19	19895	Project Owner:		XTO	0			0	City:						(_	_			
Project Name:	Project Name: Corral Canyon 10 East	st						S	tate	State: NM	M Zip:		el	(MS	SIB					_			_	
Project Location:	on: 32.150475, -103.970371	970371						a.	Phone #:	**			orlo	108	(80								_	
Sampler Name	Sampler Name: Martin Sepulveda							L	Fax #:				сы) He	EX					-		_	_	
FOR LAB USE ONLY			Г			MA	MATRIX	1	H.	PRESERV.	RV. SAMPLING	ING		41	TB						_			
Lab I.D.	Sample I.D.	l.D.	(G)RAB OR (C)OMP.	# CONTAINERS	ВЕТАМОИООЯЭ ВЭТАМЭТЕАМ	TIOS	OIL	SLUDGE	OTHER:	ICE / COOF	отнек: DATE	TIME												
18	/ DEF 4 @ 2'		O	-		×			H	×	5/8/24		×	×	×							H		
19	2 DEF 4 @ 3'		O	-		×				×	5/8/24		×	×	×									
33	3 DEF 4 @ 4"		O	-		×				×	5/8/24		×	×	×							Н		
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8	DEF 5 @ 1'		O	-		×				×	5/8/24		×	×	×							-		
36	DEF 5 @ 2'		O	-		×				×	5/8/24		×	×	×							Н		
33	7 DEF 5 @ 3'		O	-		×				×	5/8/24		×	×	×							-		
38	S DEF 5 @ 4'		O	-	-	×				×	5/8/24		×	×	×									
39	7 DEF 5 @ 5'		O	-		×				×	5/8/24		×	×	×							_		
B	30 DEF 5 @ 6'		O	1		×				×	5/8/24		×	×	×							_		

□ Yes LEASE HOTE. Laximy and Damages. Cardinal's lability and client's exclusive remedy for any claim arising whether based in context or but, while be limited to the amount paid by the client for the nalyses. All claims including those for negligence and any other cause whetherever shall be deemed welved unless made in writing and received by Cardinal willin 30 days after composition of the applicative. In no event shall cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurved by client, its substitutions. Phone Result: Fax Result: REMARKS:

CHECKED BY: (Initials) Sample Condition Cool intact Time: Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Relinquished By:

Please email results and copy of CoC to pm@etechenv.com.

Add'I Phone #: Add'I Fax #:

% %

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0

Revision 1.0 FORM-006



May 13, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/10/24 10:18.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024
Reported: 05/13/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Applymed By MC

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 18 @ 2' (H242552-01)

DTEV 0021D

BTEX 8021B	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2024	ND	2.12	106	2.00	1.15	
Toluene*	<0.050	0.050	05/10/2024	ND	2.13	106	2.00	4.37	
Ethylbenzene*	<0.050	0.050	05/10/2024	ND	2.14	107	2.00	4.53	
Total Xylenes*	<0.150	0.150	05/10/2024	ND	6.94	116	6.00	3.11	
Total BTEX	<0.300	0.300	05/10/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/13/2024	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	186	92.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	177	88.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	88.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	68.4	% 49.1-14	8						

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Celey & Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/10/2024

Sampling Date:

05/09/2024

Reported:

05/13/2024

Sampling Type:

Soil

Project Name:

RTFY 8021R

CORRAL CANYON 10 EAST

Sampling Condition:

Cool & Intact

Project Number:

19895

Sample Received By:

Shalyn Rodriguez

Project Location:

XTO 32.150475, -103.970371

Sample ID: FL 19 @ 2' (H242552-02)

BIEX 8021B	mg/	кg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2024	ND	2.12	106	2.00	1.15	
Toluene*	<0.050	0.050	05/10/2024	ND	2.13	106	2.00	4.37	
Ethylbenzene*	<0.050	0.050	05/10/2024	ND	2.14	107	2.00	4.53	
Total Xylenes*	<0.150	0.150	05/10/2024	ND	6.94	116	6.00	3.11	
Total BTEX	<0.300	0.300	05/10/2024	ND					
Surrogate: 4-Bromofluorobenzene (P	ID 108 9	% 71.5-13	14						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/13/2024	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	186	92.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	177	88.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	91.8	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	72.0	% 49.1-14	18						

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Celey D. Keine



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/13/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Project Number: 19895 Shalyn Rodriguez

Project Location: XTO 32.150475, -103.970371

Sample ID: FL 20 @ 2' (H242552-03)

BTEX 8021B	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2024	ND	2.12	106	2.00	1.15	
Toluene*	<0.050	0.050	05/10/2024	ND	2.13	106	2.00	4.37	
Ethylbenzene*	<0.050	0.050	05/10/2024	ND	2.14	107	2.00	4.53	
Total Xylenes*	<0.150	0.150	05/10/2024	ND	6.94	116	6.00	3.11	
Total BTEX	<0.300	0.300	05/10/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/13/2024	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	186	92.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	177	88.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	88.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.0	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/13/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Project Location: XTO 32.150475, -103.970371

Sample ID: WW 2 (H242552-04)

BTEX 8021B	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2024	ND	2.12	106	2.00	1.15	
Toluene*	<0.050	0.050	05/10/2024	ND	2.13	106	2.00	4.37	
Ethylbenzene*	<0.050	0.050	05/10/2024	ND	2.14	107	2.00	4.53	
Total Xylenes*	<0.150	0.150	05/10/2024	ND	6.94	116	6.00	3.11	
Total BTEX	<0.300	0.300	05/10/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/13/2024	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2024	ND	186	92.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/10/2024	ND	177	88.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	05/10/2024	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.0	% 49.1-14	18						

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 RDINAL LABORATORIES

(575) 393-2326 FAX (575) 393-2476

Company Name:	e: Etech Environmental & Safety Solutions,	rtions, Inc.	B	BILL TO		ANALYSIS REQUEST	
Project Manager:	er: Lance Crenshaw		P.O.#:				
Address:	2617 W Marland		Company	SEE REMARKS			
City: Hobbs	State: NM	Zip: 88240	Attn:				
Phone #:	(575) 264-9884 Fax #:		Address:				
Project #:	19895 Project Owner:	ır: XTO	City:		_		
Project Name:	Corral Canyon 10 East		State: NM	Zip:	(MS		
Project Location:	on: 32.150475, -103.970371		Phone #:		orio 108)		
	Sampler Name: Martin Sepulveda		Fax#:) He		
FOR LAB USE ONLY		MATRIX	PRESERV.	/ SAMPLING	ąT.		
Lab I.D.	Sample I.D.		LHER: SID/BASE: THER:				
H24 2550	FL 18 @ 2'	OIIO SS × MM GE THO	TO A	5/9/24 TIME	×		
d	교	-	×	5/9/24	×		
m	FL 20 @ 2'	C 1	×	5/9/24	×		
5	WW 2	C 1 ×	×	5/9/24	×		
PLEASE NOTE: Liability analyses. All claims linch	*LEASE NOTE: Liability and Damages. Cardinal's liability and clent's exclusive remedy for any claim a malyses. All claims including those for negligence and any other cause whethoever shall be deemed w	laim ar	ct or tort, shall be limited	ising whether based in contract or tort, shall be limited to the amount paid by the client for the shed writess made in writing and received by Cardinal witish 30 days after completion of the ap	the applicable		
service. In no event shell Cas affiliates or successors arising Relinquished By	disable for incidental or consequential dam out of or related to the performance of services.	pages, landaring without laminary, business interruptions, loss of uses, of loss of points incurred by clear, its section in page landaring the control of the sales of south relative curve relative in the control of the sales of south relative curve relative in the control of the sales of south relative control of the sales of the sales of the control of the control of the sales of the control	emplores, loss of use, or loss of profile least such chain is heared upon any of the above	the above stated for clear, it is subscitization, the above stated removes or otherwise. Phone Result: FARRENTE: REMARKS:	sult:	☐ No Add'l Phone #:	
Belinquished By	Also	Received By:	3	RUSH	SAMPL	RUSH SAMPLES - 24 HOUR	
	Time:			Agill rush	charges to El	Bill rush charges to Etech C/O Lance Conshaw and standard charges	indard charges

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

Bill rush charges to Etech C/O Lance Cyenshaw and standard charges to

Please email results and copy of CoC to pm@etechenv.com.

KTO C/6 Amy Ruth.

CHECKED BY:

Sample Condition

#100

-4.9'c

Revision 1.0 FORM-006

Sampler - UPS - Bus - Other: Delivered By: (Circle One)



May 16, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/10/24 10:18.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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.

Celey D. Keene

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,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

05/10/2024 05/16/2024

Project Name: **CORRAL CANYON 10 EAST** Project Number: 19895

Project Location: XTO 32.150475, -103.970371 Sampling Date: 05/09/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Sample ID: DEF 6 @ SUR (H242554-01)

Received:

Reported:

BTEX 8021B	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	83.2	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6400	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/11/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/11/2024	ND					
Surrogate: 1-Chlorooctane	132 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	126	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** Sampling Condition: Cool & Intact Sample Received By: Project Number: 19895 Shalyn Rodriguez

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 6 @ 1' (H242554-02)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	82.8	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8600	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/11/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/11/2024	ND					
Surrogate: 1-Chlorooctane	129 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119 9	6 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 6 @ 2' (H242554-03)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	83.6	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	207	103	200	9.21	
DRO >C10-C28*	27.0	10.0	05/13/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	95.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.6	% 49.1-14	8						

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Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/10/2024 Reported: 05/16/2024

Project Name: CORRAL CANYON 10 EAST
Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/09/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: DEF 6 @ 3' (H242554-04)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: мѕ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	83.0	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/13/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	120	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	143	% 49.1-14	8						

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Celeg & Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 6 @ 4' (H242554-05)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	82.2	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/11/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/11/2024	ND					
Surrogate: 1-Chlorooctane	130	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	130	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: MS

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 7 @ SUR (H242554-06)

BTEX 8021B

	<u> </u>	<u> </u>		• •					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	2.06	103	2.00	2.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.02	101	2.00	1.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	1.98	98.8	2.00	1.44	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	5.78	96.3	6.00	1.52	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	82.7	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/13/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	110	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	136	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Received: 05/10/2024 Reported: 05/16/2024

Project Name: CORRAL CANYON 10 EAST

Project Number: 19895

Project Location: XTO 32.150475, -103.970371

Sampling Date: 05/09/2024

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: DEF 7 @ 1' (H242554-07)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: мѕ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	1.95	97.4	2.00	4.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.08	104	2.00	5.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	2.15	107	2.00	5.95	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	6.48	108	6.00	5.60	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	207	103	200	9.21	
DRO >C10-C28*	<10.0	10.0	05/13/2024	ND	209	105	200	10.7	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	134	% 49.1-14	8						

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Celeg D. Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 7 @ 2' (H242554-08)

BTEX 8021B	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	1.95	97.4	2.00	4.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.08	104	2.00	5.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	2.15	107	2.00	5.95	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	6.48	108	6.00	5.60	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	14						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3520	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	175	87.4	200	3.51	
DRO >C10-C28*	31.4	10.0	05/13/2024	ND	169	84.6	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	90.8	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	18						

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Celey & Keene



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240

Fax To:

Received: 05/10/2024 Sampling Date: 05/09/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Sampling Condition: Cool & Intact
Project Number: 19895 Sample Received By: Shalyn Rodriguez

Analyzed By: MC

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 7 @ 3' (H242554-09)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	1.95	97.4	2.00	4.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.08	104	2.00	5.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	2.15	107	2.00	5.95	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	6.48	108	6.00	5.60	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3600	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	175	87.4	200	3.51	
DRO >C10-C28*	22.3	10.0	05/13/2024	ND	169	84.6	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	96.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115	% 49.1-14	8						

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Celey & Keene



05/09/2024

Cool & Intact

Shalyn Rodriguez

Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: MC

Sampling Date:

Sampling Condition:

Received: 05/10/2024

Reported: 05/16/2024 Sampling Type: Soil

Project Name: CORRAL CANYON 10 EAST Project Number: 19895

Project Number: 19895 Sample Received By:

Project Location: XTO 32.150475, -103.970371

Sample ID: DEF 7 @ 4' (H242554-10)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: м5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2024	ND	1.95	97.4	2.00	4.27	
Toluene*	<0.050	0.050	05/14/2024	ND	2.08	104	2.00	5.86	
Ethylbenzene*	<0.050	0.050	05/14/2024	ND	2.15	107	2.00	5.95	
Total Xylenes*	<0.150	0.150	05/14/2024	ND	6.48	108	6.00	5.60	
Total BTEX	<0.300	0.300	05/14/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/13/2024	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	175	87.4	200	3.51	
DRO >C10-C28*	<10.0	10.0	05/13/2024	ND	169	84.6	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	88.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111	% 49.1-14	8						

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Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Celeg D. Kreine

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

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

Company Name:	ne: Etech Environmental & Safety Solutions, Inc.	utions	3, Inc	.4			200		8	BILL TO					A	ANALYSIS		REQUEST	JEST			
Project Manager:	ger: Lance Crenshaw						ď.	P.O. #:									_	_	_	_		
Address: 26	2617 W Marland						Ü	Company	uny	хто					_			_	_	_		
City: Hobbs	State: NM	Zip	Zip: 88240	240			¥	Attn:		Amy Ruth	_					_	_		_			
Phone #: (5	(575) 264-9884 Fax #:						A	Address:	.:						_		_	_	_	_		
Project #: 19	19895 Project Owner:	er:	XTO	0			Ö	City:														
Project Name:	: Corral Canyon 10 East						S	State:	N	Zip:		əţ	(MS	218					_			
Project Location:	ion: 32.150475, -103.970371						<u>a</u>	Phone #:	*			orio	108	_				_				
Sampler Name	Sampler Name: Martin Sepulveda						IL.	Fax #:				ш) Ho	_		_	_	_				
FOR LAB USE ONLY		-			×	MATRIX	-	PR	PRESERV.	V. SAMPLING	NG.		TF.	_			_	_				
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	ЯЭТАМОИООЯ	ABTAWETER SOIL	DIL	SLUDGE:	ACID/BASE:	CE / COOL	: яэнто РАТ Е	TIME											
	DEF 6 @ Sur	O			-		-	-	_	"		×	×	×		-	H	\vdash	H		L	L
CB	2 DEF 6 @ 1'	9	-		×				×	5/9/24		×	×	×			H					
113	3 DEF 6 @ 2'	O	-		×				×	5/9/24		×	×	×				Н				
7	4 DEF 6@3'	O	-		×				×	5/9/24		×	×	×			Н			Ц		
N	DEF 6 @ 4"	O	-		×				×	5/9/24		×	×	×			-	-				
9	DEF 7 @ Sur	O	-		×				×	5/9/24		×	×	×			\dashv	-	-			
7	7 DEF 7 @ 1°	O	-		×				×	5/9/24		×	×	×			-	+				
000		0	-		×		-		×	5/9/24		×	×	×		+	+	+	+			
6	-	O	-		×		-		×	5/9/24		×	×	×			-	+	-	-		
0/	DEF 7 @ 4'	O :	=		×		-		×	5/9/24		×	×	×	+	-	\dashv	\dashv	-	4	4	4
analyses. All claims incluserice. In no event shall	**************************************	to deeme	of weeks	nd unio	se made	in writing	and rec is, loss in	selved by	Cardina r loss of	interest based in contract or total, state the intribut to the amount plan by the celem for the unitable by the defent of the as unitable by the desired by Cardinal William 30 days allow completion of the as it, business earlier interruptions, leas of use, or loss of profile incurred by client, its establishmen, or of underface results and seems are of the public to the contract of the contract	oy the cheff for to completion of the ent, its subsidiari	applica It.	9									
15	Date	- R) Celv	pa/	34:		L			A Received By:	Phone Result:	nk:	□ Yes	es D No		Add'l Phone #:	#					
Rejinquished By	n In	8	Received By:	C Pe	S Q	2	36	2	3	56	REMARKS:				1							
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Delivered B	Delivered Bv: (Circle One) -U.9:	生た	0	00	Sample	Sample Condition	ition /		HE WAS	CHECKED BY:	10000	0	200	2	60		3) 5			į		

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

FORM-006 Revision 1.0



May 14, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions
2617 W MARLAND

HOBBS, NM 88240

RE: CORRAL CANYON 10 EAST

Enclosed are the results of analyses for samples received by the laboratory on 05/13/24 8:30.

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/ga/lab accred certif.html.

Cardinal Laboratories is accreditated 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)

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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,

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Etech Environmental & Safety Solutions LANCE CRENSHAW 2617 W MARLAND HOBBS NM, 88240 Fax To:

Analyzed By: JH

05/13/2024 Sampling Date: 05/14/2024

Sampling Type: Soil

Project Name: **CORRAL CANYON 10 EAST** 19895

Received:

Reported:

BTEX 8021B

Sampling Condition: Sample Received By: Cool & Intact Tamara Oldaker

05/10/2024

Project Number:

Project Location: XTO 32.150475, -103.970371

mg/kg

Sample ID: BACKFILL @ 1" (H242586-01)

BIEX GOEED	9/	9	Analyzo	a 27. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2024	ND	2.05	103	2.00	0.242	
Toluene*	<0.050	0.050	05/13/2024	ND	2.11	105	2.00	1.42	
Ethylbenzene*	<0.050	0.050	05/13/2024	ND	2.08	104	2.00	2.98	
Total Xylenes*	<0.150	0.150	05/13/2024	ND	6.37	106	6.00	3.12	
Total BTEX	<0.300	0.300	05/13/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/14/2024	ND	448	112	400	0.00	
TPH 8015M	mg/kg		Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2024	ND	185	92.4	200	0.0617	
DRO >C10-C28*	<10.0	10.0	05/13/2024	ND	193	96.5	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	05/13/2024	ND					
Surrogate: 1-Chlorooctane	88.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

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

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

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

Cardinal Laboratories *=Accredited Analyte

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

Whe South

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Project Manager: Address: 2617 v City: Hobbs Phone #: (575) 2 Project #: 19895 Project Name: Co Project Location: Sampler Name: Ma	Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Lance Crenshaw Address: 2617 W Marland City: Hobbs State: NM Zip: 882 Phone #: (575) 264-9884 Fax #: Project #: 19895 Project Owner: XTC Project Name: Corral Canyon 10 East Project Location: 32.150475, -103.970371 Sampler Name: Martin Sepulveda	State: NM Z State: NM Z Fax #: Project Owner:	utions Zip:	Zip: 88240	0 40			P.O. #: Compan) Attn: Address: City: State: N Phone #:	. 6 8 4	S Zir	MARKS	Chloride	(M2108) Hq	(8021B)	ANA	ANALYSIS	REQUEST	TS	
Lab I.D.	Sample I.D.	G:	.9RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER MASTEWANTER	TIOS	STADGE SKA	: ЯЭНТО	ACID/BASE: RESERVED SERVED RV. SAMPLING OTHER OTHER	TIME		T	.8						
	Backfill @ 1"		O	-		×			×	5/10/24		×	×	×					
PLEASE NOTE: Liability and I analyses. All claims including service. In oewart shall Card fiftietes or successors arising Relinquished By: Refinquished By:	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for neckjonce and any other cause whatscover shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall be liable for incidental or consequental damages, including, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries. Relinquished By: Date: Received By: Time: Date: Received By: Time: Bate: Received By: Time: Date: Received By: Time: Date: Received By:	client's exclusive remedy for an or cause whatsoever shall be desired and ages, including a particles of the partic	edy for any claim arising wh shall be deemed wahved un including without limitalision.	y claim arising who whithout fimination. It Received	on business of whether be considered by whether be considered by the considered by t	ther based in the based in the based in the based in the base in the base of whether as the base of whether as the base of whether as the base of the	n contract writing an rruptions, ucti clalin	or fort, s d receive loss of us is based	hall be limil that be limil to an included the limil to an loss critical to a public and any of the limit to a public and a public	in contract or tort, shall be limited to the amount par writing and received by Cardinal within 30 days aft erruptions, loss of use, or loss of profits incurred by suctivitalin is based upon any of the above street	aid by the client for the fact ormplotes of the applicable of the applicable of the authority of the applicable of the authority of the author	he sapplicable sap	NMP (MP)	New Section 1988	Add'i	Add'l Phone #; Add'l Fax #;	- R	Id'l Phone #: Id'l Fax #: 4 HOUR	- I de
Delivered Bv: Sampler - UPS	Delivered By: (Circle One) Sampler - UPS - Bus - Other:	6	#	14	Sa	Sample Cool	Sample Condition	ion	HE O	CHECKED BY: (Initials)	XTO C/O Amy Ruth. Please email results	Amy nail re	Ruth.	and cop	by of Co	C to pm	XTO C/O Amy Ruth. Please email results and copy of CoC to pm@etechenv.com.	ıv.com.	Si como

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

FORM-006 Revision 1.0

Appendix E Regulatory Correspondence

From: <u>Lance Crenshaw</u>
To: <u>Ben Arquijo</u>

Subject: Fwd: [EXTERNAL] Sampling Variance Request - Corral Canyon 10 East TB

Date: Wednesday, May 15, 2024 4:48:52 PM

Attachments: image001.png

image002.png

Get Outlook for iOS

From: Romero, Alan <alan.romero1@exxonmobil.com>

Sent: Wednesday, May 15, 2024 4:06:48 PM **To:** Lance Crenshaw <lance@etechenv.com> **Cc:** Ruth, Amy <amy.ruth@exxonmobil.com>

Subject: FW: [EXTERNAL] Sampling Variance Request - Corral Canyon 10 East TB

Hello Lance,

Please see Shelly's email from NMOCD below. I went ahead and submitted backdated sampling notifications for 5/3/24, 5/6/24, 5/7/24, 5/8/24, 5/9/24 for NAPP2407532550 as she advised. Please attach this correspondence with the closure documents.

Just to confirm though, you do still have the other incident NAPP2407257682 on your schedule, right?

Alan Romero

Environmental Advisor Permian BU – New Mexico Delaware Basin ExxonMobil Upstream Oil & Gas Unconventional Direct: (575) 988-3383

alan.romero1@exxonmobil.com

XTO ENERGY, INC. – An ExxonMobil Subsidiary

3104 E. Greene Street | Carlsbad, New Mexico 88220



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From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Sent: Wednesday, May 15, 2024 1:17 PM

To: Romero, Alan <alan.romero1@exxonmobil.com>

Cc: Ruth, Amy <amy.ruth@exxonmobil.com>

Subject: RE: [EXTERNAL] Sampling Variance Request - Corral Canyon 10 East TB

Hi Alan,

I have put notes in Incident Events that explain the situation. A variance is approved to use the confirmation samples collected for NAPP2407532550 providing they were collected on the dates provided in the notices. You will still need to submit new sampling notices for the other incident when you begin working on that one. Also since NAPP2407532550 doesn't have any sampling notifications provided for it you can go in and put them and backdate them as the system does let you do that. You will need at least one sampling notification submitted or the system won't let you submit a remediation closure report. Hope this helps.

Kind regards,

Shelly

Shelly Wells * Environmental Specialist-Advanced Environmental Bureau

EMNRD-Oil Conservation Division

1220 S. St. Francis Drive|Santa Fe, NM 87505

(505)469-7520|Shelly.Wells@emnrd.nm.gov

http://www.emnrd.state.nm.us/OCD/

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 339187

Date: Tuesday, April 30, 2024 2:39:23 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407257682.

The sampling event is expected to take place:

When: 05/03/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15043,-103.97044)

Additional Information: lance@etechenv.com

Additional Instructions: 432-305-7322martins@etechenv.com

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 339195

Date: Tuesday, April 30, 2024 2:41:46 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407257682.

The sampling event is expected to take place:

When: 05/06/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15043,-103.97044)

Additional Information: lance@etechenv.com

Additional Instructions: 432-305-7322martins@etechenv.com

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 339200

Date: Tuesday, April 30, 2024 3:00:10 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407257682.

The sampling event is expected to take place:

When: 05/07/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15043,-103.97044)

Additional Information: lance@etechenv.com

Additional Instructions: 32.15043,-103.97044 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 339224

Date: Tuesday, April 30, 2024 3:06:31 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407257682.

The sampling event is expected to take place:

When: 05/08/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15043,-103.97044)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15043,-103.97044 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 339230

Date: Tuesday, April 30, 2024 3:10:28 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407257682.

The sampling event is expected to take place:

When: 05/09/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15043,-103.97044)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15043,-103.97044 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 344828

Date: Wednesday, May 15, 2024 3:49:46 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407532550.

The sampling event is expected to take place:

When: 05/03/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15071,-103.97127)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15071,-103.97127 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 344832

Date: Wednesday, May 15, 2024 3:54:21 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407532550.

The sampling event is expected to take place:

When: 05/06/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15071,-103.97127)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15071,-103.97127 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 344837

Date: Wednesday, May 15, 2024 3:57:35 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407532550.

The sampling event is expected to take place:

When: 05/07/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15071,-103.97127)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15071,-103.97127 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 344839

Date: Wednesday, May 15, 2024 3:58:29 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407532550.

The sampling event is expected to take place:

When: 05/08/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15071,-103.97127)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15071,-103.97127 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

To: Romero, Alan

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 344840

Date: Wednesday, May 15, 2024 3:59:56 PM

To whom it may concern (c/o Alan Romero for XTO ENERGY, INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2407532550.

The sampling event is expected to take place:

When: 05/09/2024 @ 09:00

Where: B-10-25S-29E 0 FNL 0 FEL (32.15071,-103.97127)

Additional Information: 432-305-7322martins@etechenv.com

Additional Instructions: 32.15071,-103.97127 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• 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.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

From: Ben Arguijo

To: Wells, Shelly, EMNRD

Subject: [EXTERNAL] RE: NAPP2407532550 CORRAL CANYON 10 EAST

Date: Thursday, August 22, 2024 5:52:55 PM

Attachments: <u>image001.png</u>

Corral Canyon 10 East - Figure 3 - Sample Location Map.pdf

Corral Canyon 10 East - Soil Chemistry Table.pdf

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Shelly,

Attached please find an updated "Sample Location Map" reflecting the locations of delineation sample points EH 1, SH 1, and SH 2.

Your request brought to my attention that I had a couple of copy-paste errors in the data table. The "Soil Status" fields for EH 1 should have been "In-Situ" for the surface sample and "Deferral" for the 1' sample. I erroneously had them both listed as "Excavated". However, that spot was not visibly stained and so wasn't surface-scraped like the rest of the Deferral Area. An updated soil chemistry data table is attached.

I apologize for any confusion.

Let me know if you have any additional questions, comments, or concerns.

Thank you for your time and consideration.

Respectfully, Ben J. Arguijo

Ben J. Arguijo

Project Manager



6309 Indiana Ave., Ste. D Lubbock, TX 79413 (432) 813-1592

From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Sent: Thursday, August 22, 2024 5:24 PM **To:** Ben Arguijo
bena@etechenv.com>

Subject: NAPP2407532550 CORRAL CANYON 10 EAST

Hi Ben,

I am reviewing the deferral request for the following incident NAPP2407532550 CORRAL CANYON 10 EAST and would like to know where the locations of EH 1, SH 1 and SH 2 are. They are missing on the sample location map, Figure 3. If you could provide these at your earliest convenience it would be most helpful.

Kind regards,

Shelly

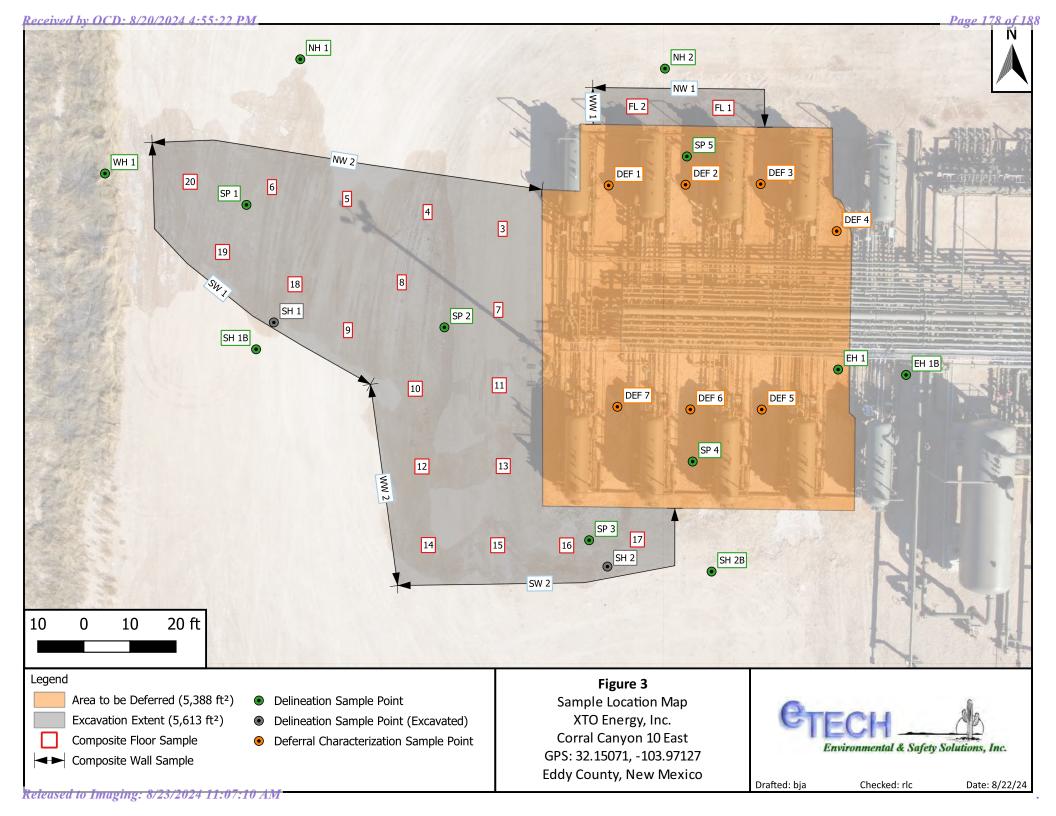
Shelly Wells * Environmental Specialist-Advanced Environmental Bureau

EMNRD-Oil Conservation Division

1220 S. St. Francis Drive|Santa Fe, NM 87505

(505)469-7520|Shelly.Wells@emnrd.nm.gov

http://www.emnrd.state.nm.us/OCD/



			C		Table			•1			
Concentrations of BTEX, TPH & Chloride in Soil											
					TO Energ						
			_		al Canyo						
				NMOCD I	Ref. #: nA		2550		Ĭ	Ĭ	Ī
	AOCD Closure			10	50	N/A	N/A	N/A	N/A	100	600
NMO	CD Reclamation	on Standa	rd	10	50	N/A	N/A	N/A	N/A	100	600
				SW 840	6 8021B		SW	846 8015M	Ext.	Ĭ	4500 Cl
Sample ID	Date	Depth	Soil Status	Benzene	BTEX	GRO	DRO	GRO + DRO	ORO	TPH	Chloride
		(Feet)		(mg/kg)	(mg/kg)	C_6 - C_{10}	C ₁₀ -C ₂₈	C ₆ -C ₂₈	C ₂₈ -C ₃₆	C ₆ -C ₃₆	(mg/kg)
						(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
NII 1 O G	2/27/2024	0			Deferral Char			200.0	-10.0	-20.0	500
NH 1 @ Sur	3/27/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	592
NH 1 @ 1'	3/27/2024	1	In-Situ	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
NH 2 @ Sur	3/27/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	576
NH 2 @ 1'	3/27/2024	1	In-Situ	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336
EH 1 @ Sur	3/27/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	544
EH 1 @ 1'	3/27/2024	1	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,150
EH 1B @ Sur	4/30/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
EH 1B @ 1'	4/30/2024	1	In-Situ	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
SH 1 @ Sur	3/27/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	944
SH 1 @ 1'	3/27/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,700
SH 1B @ Sur	4/30/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
SH 1B @ 1'	4/30/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
SH 2 @ Sur	3/27/2024	0	Excavated	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	688
SH 2 @ 1'	3/27/2024	1	Excavated	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	608
SH 2B @ Sur	4/30/2024	0	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
SH 2 @ 1'	4/30/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	368
WH 1 @ Sur	3/27/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
WH 1 @ 1'	3/27/2024	1	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528
SP 1 @ 4'	3/27/2024	4	In-Situ	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
SP 2 @ 4'	3/27/2024	4	In-Situ	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528
SP 3 @ 1'	3/27/2024	1	In-Situ	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	512
SP 4 @ 6'	3/27/2024	6	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
SP 5 @ 7'	3/27/2024	7	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
DEF 1 @ Sur	5/8/2024	0	Excavated	<0.050	<0.300	<10.0	45.3	45.3	21.1	66.4	93,000
DEF 1 @ 1'	5/8/2024	1	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,360
DEF 1 @ 2'	5/8/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
DEF 1 @ 3'	5/8/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	400
DEF 1 @ 4'	5/8/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
DEF 1 @ 5'	5/8/2024	5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
DEF 1 @ 6'	5/8/2024	6	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
DEF 2 @ Sur	5/8/2024	0	Excavated	<0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
DEF 2 @ 1'	5/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
DEF 2 @ 2'	5/8/2024	2	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,040
DEF 2 @ 3'	5/8/2024	3	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,720
DEF 2 @ 4'	5/8/2024	4	Deferral Le Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	3,840
DEF 2 @ 5'	5/8/2024	5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
DEF 3 @ Sur	5/8/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
DEF 3 @ 1'	5/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
DEF 3 @ 2'	5/8/2024	2	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,720
DEF 3 @ 3'	5/8/2024	3	Deferral	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,480
DEF 3 @ 4'	5/8/2024	4	In-Situ	< 0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
DEF 4 @ Sur	5/8/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	4,480
DEF 4 @ 1'	5/8/2024	1	Deferral	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	4,480

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

Bold: NMOCD Closure Criteria exceedance.

Table 1 Concentrations of BTEX, TPH & Chloride in Soil XTO Energy, Inc. **Corral Canyon 10 East** NMOCD Ref. #: nAPP2407532550 NMOCD Closure Criteria 50 N/A N/A N/A N/A 100 600 **NMOCD Reclamation Standard** 10 50 N/A N/A N/A N/A 100 600 SW 846 8021B SW 846 8015M Ext. 4500 Cl GRO+ Depth DRO ORO GRO **TPH** Sample ID Date Soil Status Benzene BTEX DRO Chloride (Feet) C₆-C₃₆ C_6-C_{10} C_{10} - C_{28} C_{28} - C_{36} (mg/kg) C_6-C_{28} (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) 5/8/2024 < 0.050 <10.0 <10.0 < 30.0 DEF 4 @ 2' 2 Deferral < 0.300 <10.0 < 20.0 1,090 DEF 4 @ 3' 5/8/2024 3 In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 480 DEF 4 @ 4' 5/8/2024 < 0.050 < 0.300 <10.0 <10.0 < 30.0 384 4 In-Situ <10.0 < 20.0 DEF 5 @ Sur < 0.050 5/8/2024 0 Excavated < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 2,960 < 0.050 <10.0 <20.0 <10.0 2,800 DEF 5 @ 1' 5/8/2024 Deferral < 0.300 <10.0 <30.0 DEF 5 @ 2' 5/8/2024 2 In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 448 DEF 5 @ 3' 5/8/2024 3 Deferral < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 3,560 <10.0 DEF 5 @ 4' 5/8/2024 4 Deferral < 0.050 < 0.300 <10.0 <10.0 < 20.0 < 30.0 1,140 DEF 5 @ 5' 5/8/2024 5 Deferral < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 <30.0 1,230 DEF 5 @ 6' 5/8/2024 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 176 6 In-Situ DEF 6 @ Sur 5/9/2024 0 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 6,400 Excavated DEF 6 @ 1' < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 8,600 5/9/2024 Deferral 1 DEF 6 @ 2' 5/9/2024 2 Deferral < 0.050 < 0.300 <10.0 27.0 27.0 <10.0 27.0 5,600 DEF 6 @ 3' 5/9/2024 3 < 0.050 < 0.300 <10.0 <20.0 <10.0 <30.0 5,600 Deferral <10.0 DEF 6 @ 4' 5/9/2024 4 In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 176 DEF 7 @ Sur 5/9/2024 0 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 448 Excavated <10.0 <20.0 <10.0 <30.0 DEF 7 @ 1' 5/9/2024 Deferral < 0.050 < 0.300 <10.0 **672** < 0.050 < 0.300 <10.0 31.4 31.4 <10.0 31.4 DEF 7 @ 2' 5/9/2024 2 Deferral 3,520 DEF 7 @ 3' 5/9/2024 < 0.050 < 0.300 <10.0 22.3 22.3 <10.0 22.3 3 Deferral 3,600 DEF 7 @ 4' 4 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 160 5/9/2024 In-Situ **Excavation Samples** NW 1 <10.0 <10.0 <10.0 5/8/2024 0-4 In-Situ < 0.050 < 0.300 < 20.0 < 30.0 160 NW 2 5/3/2024 0-2In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 352 SW 1 5/8/2024 0-2< 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 288 In-Situ SW 2 5/8/2024 0 - 3In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 192 WW 1 5/8/2024 0-4In-Situ < 0.050 < 0.300 <10.0 <10.0 <20.0 <10.0 <30.0 192 WW 2 5/9/2024 0-2In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 176 <10.0 <10.0 FL 1 @ 4' 5/8/2024 < 0.050 < 0.300 <10.0 < 20.0 < 30.0 64.0 4 In-Situ FL 2 @ 4' 5/8/2024 4 In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 176 FL 3 @ 2' 5/3/2024 2 In-Situ < 0.050 < 0.300 <10.0 <10.0 <20.0 <10.0 <30.0 96.0 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 48.0 FL 4 @ 2' 5/3/2024 2 In-Situ < 30.0 FL 5 @, 2' 5/3/2024 2 In-Situ < 0.050 < 0.300 <10.0 <10.0 <20.0 <10.0 <30.0 96.0 FL 6 @ 2' 5/3/2024 2 In-Situ < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 32.0 <10.0 <20.0 <10.0 <30.0 FL 7 @ 2' 5/3/2024 2 In-Situ < 0.050 < 0.300 <10.0 128 2 < 0.050 < 0.300 <10.0 <10.0 <20.0 <10.0 <30.0 FL 8 @ 2' 5/3/2024 In-Situ 80.0 FL 9 @ 2' 2 < 0.050 < 0.300 <10.0 <10.0 < 20.0 <10.0 < 30.0 528 5/8/2024 In-Situ

Dash (-): Sample not analyzed for that constituent

5/8/2024

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Bold: NMOCD Closure Criteria exceedance.

FL 10 @ 2'

FL 11 @ 2'

FL 12 @ 2'

FL 13 @ 3'

FL 14 @ 2'

FL 15 @ 3'

FL 16 @ 2'

FL 17 @ 2'

144

160

160

320

128

320

192

176

					Table	1					
			Concent	trations of	BTEX, T	PH & Chl	loride in S	oil			
				X	TO Energ	y, Inc.					
				Corr	al Canyo	n 10 East					
			1	NMOCD I	Ref. #: nA	PP240753	2550				
NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	100	600
				SW 840	6 8021B		SW	846 8015M	Ext.		4500 Cl
Sample ID	Date	Depth (Feet)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL 18 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 19 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 20 @ 2'	5/9/2024	2	In-Situ	< 0.050	< 0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
					Backfill Sar	nple					
Backfill @ 1"	5/10/2024	0.08	In-Situ	< 0.050	< 0.300	<10.0	<10.0	< 20.0	<10.0	< 30.0	96.0

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 375834

QUESTIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	375834
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2407532550
Incident Name	NAPP2407532550 CORRAL CANYON 10 EAST @ 0
Incident Type	Produced Water Release
Incident Status	Deferral Request Received

Location of Release Source	
Please answer all the questions in this group.	
Site Name	CORRAL CANYON 10 EAST
Date Release Discovered	03/02/2024
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 fo	or 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: Corrosion Other (Specify) Produced Water Released: 118 BBL Recovered: 70 BBL Lost: 48 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)	PW line on V805 tester

District I
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<u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

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

QUESTIONS, Page 2

Action 375834

Phone:(505) 476-3470 Fax:(505) 476-3462	
QUEST	IONS (continued)
Operator: XTO ENERGY, INC 6401 Holiday Hill Road	OGRID: 5380 Action Number:
Midland, TX 79707	375834
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.	e. gas only) are to be submitted on the C-129 form.
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a s	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	False
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	Release occurred outside berms or containment
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Alan Romero Title: Regulatory Analyst Email: alan.romero1@exxonmobil.com

Date: 03/15/2024

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

QUESTIONS, Page 3

Action 375834

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	375834
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
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	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release ar	nd the following surface areas:
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1000 (ft.) and ½ (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

rided to the appropriate district office no later than 90 days after the release discovery date.
Yes
mination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.
Yes
No
n, in milligrams per kilograms.)
93000
66.4
45.3
0
0
empleted efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,
04/30/2024
05/09/2024
05/14/2024
11001
1283
5613
460
on at the time of submission and may (be) change(d) over time as more remediation efforts are completed.
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significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

District I

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

QUESTIONS, Page 4

Action 375834

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	375834
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Remediation Plan (continued)		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes	
Which OCD approved facility will be used for off-site disposal	Not answered.	
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	Yes	
In which state is the disposal taking place	Texas	
What is the name of the out-of-state facility	R360 Red Bluff Facility	
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.	

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement

Name: Amy Ruth
Title: Coordinator SSHE Environmental
Email: amy.ruth@exxonmobil.com
Date: 08/20/2024

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.

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS, Page 5

Action 375834

QUEST	IONS (continued)
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID:
QUESTIONS	[C-141] Deletial Nequest C-141 (C-141-V-Deletial)
Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each o	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	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction	Yes
Please list or describe the production equipment and how (re)moving the equipment would cause major facility deconstruction	The release area to be deferred is located within an area of congested piping and 10 horizontal separators. Excavation in this area prior to facility decommissioning and final abandonment would require a major deconstruction of the facility. Please see figure 3 in attached proposal.
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	5388
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	798
	initially under or around production equipment such as production tanks, wellheads and pipelines where In may be deferred with division written approval until the equipment is removed during other operations, or whe
Enter the facility ID (f#) on which this deferral should be granted	Corral Canyon 10 East [fAPP2123048035]
Enter the well API (30-) on which this deferral should be granted	30-015-45432 CORRAL CANYON 3 34 FEDERAL #907H
Contamination does not cause an imminent risk to human health, the environment, or groundwater	True
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed e which includes the anticipated timelines for beginning and completing the remediation.	fforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMA
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface to does not relieve the operator of responsibility for compliance with any other federal, state, or
	Name: Amy Ruth

Title: Coordinator SSHE Environmental

Email: amy.ruth@exxonmobil.com

Date: 08/20/2024

I hereby agree and sign off to the above statement

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

QUESTIONS, Page 6

Action 375834

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	375834
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Sampling Event Information		
Last sampling notification (C-141N) recorded	344840	
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/09/2024	
What was the (estimated) number of samples that were to be gathered	60	
What was the sampling surface area in square feet	9500	

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	No	

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CONDITIONS

Action 375834

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	375834
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

CONDITIONS

Created By	Condition	Condition Date
scwells	Deferral approved. Deferral of DEF1 through DEF 7 is approved until plugging and abandonment or a major facility deconstruction, whichever comes first. A complete and accurate remediation report and/or reclamation report will need to be submitted at that time.	8/23/2024