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September 15, 2025

Mike Bratcher  
District Supervisor  
Oil Conservation District  
811 S. First Street  
Artesia, New Mexico 88210

**Re: Incident Deferral Report  
Devon Energy Production Company  
Snapping 10 Fed 1H Battery  
Unit H, Section 10, Township 26S, Range 31E  
Site Coordinates: 32.05936073, -103.759499  
Eddy County, New Mexico  
Incident ID: nAPP2419429665**

### **Introduction**

NTG Environmental, LLC (NTGE), on behalf of Devon Energy Production Company (Devon), submits this Incident Deferral Report to the New Mexico Oil Conservation Division (NMOCD). This report provides documentation of initial soil delineation, sampling analysis, and remediation activities conducted to date in the affected areas at the Snapping 10 Fed 1H Battery (Site). The Site is in Unit Letter H, Section 10, of Township 26 South and Range 31 East in Eddy County, New Mexico. The GPS coordinates for the release site are 32.05936073° N Latitude and -103.759499° W Longitude. The Site location with respect to the nearest town is shown on Figure 1 and the topography of the area is shown on Figure 2.

### **Background**

Based on the initial C-141 submitted by Devon and obtained by the New Mexico Oil Conservation District (NMOCD), the release was discovered on July 12, 2024. The release was the result of an equipment failure, resulting in the release of ninety-five (95) barrels (bbls) of produced water, of which fifty (50) bbls were recovered. Upon discovery the well was shut-in, and the area was secure. The release area is shown in Figure 3.

### **Groundwater and Site Characterization**

Based on a review of the New Mexico Office of State Engineers and USGS databases, there is one known water source within a ½-mile radius of the site. C-04700-Pod1 was drilled in 2023 to a depth of fifty-five (55) ft below ground surface (bgs). No groundwater was encountered and no

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other receptors (playas, wetlands, waterways, lakebeds, or ordinance boundaries) are located within each specific boundary or distance from the Site. According to the Karst Potential Map, the Site is located within a Medium Karst area. The Site characterization documentation (Points of Diversion, Karst Potential, Significant Watercourse Map, Wetlands Map, and FEMA Map) is attached to the report.

NTGE characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, from the New Mexico Administrative Code (NMCA) Title 19, Chapter 15, Part 29, Section 12 (NMAC 19.15.29.12).

**General Site Characterization and Groundwater:**

Site Characterization	Average Groundwater Depth (ft)
Low Karst	>55

**Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12 & 19.15.29.13)**

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO)	TPH (GRO+MRO)	BTEX	Benzene
19.15.23.13 Restoration, Reclamation and Re- Vegetation (0<4 ft bgs)	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
19.15.23.12 Remediation and Closure Criteria for Soils Impacted by a Release (>4 ft bgs)	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg

Notes:  
--- = not defined

**Special Status Plant Species Review Survey**

Field survey efforts (presence/absence survey) for Scheer’s Beehive Cactus took place on July 18, 2024, by CFO special status plant species (SSPS) certified NTGE botanist Jillian Smiley. The SSPS survey was triggered by pending remedial action activities at the Site. The proposed area of disturbance is 1,270 square meters. A 200-meter required buffer area for major industrial/commercial developed sites (i.e., mineral pits, ponds, flares, CTB, and well pads) was placed around the proposed area of disturbance. 5,277 square meters within the buffer area were left un-surveyed due to a well pad. The total area surveyed consisted of 119,470 square meters. Transects were spaced 20 meters apart as per protocol for SSPS potential/suitable habitat. The BLM data schema was used to confirm that there were no known occurrences within the survey

area. Survey extent and planned transect lines can be seen in Figure 5. Actualized survey tracks can be seen in Figure 6. Habitat images are attached at the end of the report.

### **Survey Results**

The survey resulted in a negative presence (absence) of Scheer's Beehive Cactus. No similar species (i.e., *Coryphantha robustispina* ssp.) were located within the survey area as well. Disturbance factors such as industrial development, roadways, livestock grazing, fences, and pipeline right-of-ways were evident throughout the survey space. Much of the Site lacked calcareous, loamy soils favored by Scheer's Beehive Cactus. Evidence of heavy erosion was seen throughout the Site, as well as large populations of *Prosopis glandulosa*.

### **Site Assessment Activities**

On July 22, 2024, NTGE conducted site assessment activities to assess the extent of impacts at the Site. Ten (10) vertical sample points (S-1 through S-10) were installed within the release area, while eighteen (18) horizontal sample points (H-1 through H-18) were installed adjacent to the release area to characterize the impacts. Soil samples were collected in half a foot (0.5) (ft) intervals ranging from depths of zero (0) to four and a half (4.5) ft bgs (bgs) with a geotechnical hand auger. The hand auger was decontaminated with Alconox® and deionized water between soil borings to prevent cross-contamination. Soil samples were placed directly into laboratory provided samples containers, placed on ice, and transported under proper chain-of-custody protocol to Cardinal Laboratories in Hobbs, New Mexico for analysis of benzene, toluene, ethylbenzene, and xylene (BTEX) (by EPA Method 8021B), total petroleum hydrocarbon (TPH) (by EPA method 8015 modified), and chloride (method SM4500Cl-B). Analytical results indicated that BTEX, TPH, and/or chloride concentrations exceeded NMOCD regulatory limits in the areas of S-1 through S-9 at various depths. Furthermore, horizontal delineation samples H-2, H-3, H-15, H-16, H-17, and H-18 exhibited elevated concentrations of TPH and/or chloride at depths ranging from surface (0) to a half foot (0.5) ft bgs. All other samples were below NMOCD regulatory limits.

On August 23, 2024, NTGE returned to the Site to continue with the vertical and horizontal delineation assessment of the release. A total of six (6) test pits (TP-1 through TP-6) were installed within the release area and samples were collected at half foot (0.5) ft intervals at depths ranging from one (1) to seven and a half (7.5) ft bgs utilizing mechanical equipment. In addition, six (6) horizontal samples (H-2A, H-3A, H-16A through H-18A) were collected at surface (0) to a half foot (0.5) and were delivered to Cardinal Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that BTEX and/or TPH concentrations exceed NMOCD regulatory limits at TP-1, TP-4, TP-5, and TP-7 at various depths. In addition, horizontal delineation samples H-3A, H-15A, H-16A, and H-17A exhibited elevated concentrations of TPH at depths ranging from surface (0) to a half foot (0.5) ft bgs. All other samples were below NMOCD regulatory limits.

On September 6, 2024, NTGE returned to the Site to continue with horizontal delineation assessment of the release. A total of four (4) horizontal samples (H-3B, H-15B, H-16B, and H-17B) were collected at surface (0) to a half-foot interval and were delivered to Cardinal

Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that one sample (H-16B) exhibited TPH concentrations above NMOCD regulatory limits. All other samples were below NMOCD regulatory limits.

On September 11, 2024, NTGE returned to the Site to continue with the horizontal delineation assessment of the release. A total of one (1) horizontal sample (H-16C) was collected at surface (0) to a half-foot interval and were delivered to Cardinal Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that the sample was below NMOCD regulatory limits.

On October 29, 2024, NTGE returned to the Site to continue with the vertical and horizontal delineation assessment of the release. A total of one (1) test pit (TP-5) was reinstalled within the release area and was collected at half foot (0.5) intervals at depths ranging from seven (7) to eight and a half (8.5) ft bgs. Soil samples were delivered to Cardinal Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that all samples were below NMOCD regulatory limits.

On November 20, 2024, NTGE returned to the Site to continue with the vertical and horizontal delineation assessment of the release. A total of three test pits (TP-7 through TP-9) were installed within and adjacent to the release area. Soil samples were collected at one (1) ft intervals ranging from one (1) to fifteen (15) ft bgs utilizing mechanical equipment. Soil samples were delivered to Cardinal Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that TP-7 through TP-9 exhibited chloride concentrations above NMOCD regulatory limits ranging from one (1) to nine (9) ft bgs. All other samples were below NMOCD regulatory limits.

### **Excavation, Waste Management and Confirmation Sampling**

Based on the Site assessment activities, Devon proceeded with the remedial action activities at the Site to include the excavation and disposal of impacted soils above NMOCD regulatory limits. The Site was excavated to depths ranging from one (1) to eleven (11) ft bgs. Upon completion of the excavation, confirmation samples were collected from the excavation's sidewalls and base. The confirmation samples were collected in accordance with the one 5-point composite sample per 200 square feet (sq ft) guideline established in the NMOCD regulatory criteria.

On May 14, 2025, a total of one hundred and fifty-seven (157) confirmation samples were collected. One hundred and sixteen (116) confirmation samples (i.e., CS-1 – CS-116) were collected from the excavation's base as well as forty-one (41) confirmation samples (i.e., SW-1 – SW-41) were collected from the excavation's sidewalls. Analytical results of multiple confirmation samples were above the NMOCD regulatory limits for chlorides and/or TPH.

On May 23, 2025, after further excavation activities, an additional twelve (12) confirmation samples were collected. Six (6) confirmation samples (i.e., CS-6, CS-85, CS-99, CS107, CS-117, and CS-118) were collected from the excavation base as well as six (6) confirmation samples (i.e., SW-5A, SW-17A, and SW-42 through SW-45) were collected from the excavation

sidewalls. Analytical results of multiple confirmation samples were above the NMOCD regulatory limits for chlorides and/or TPH.

On June 9, 2025, after further excavation activities, an additional sixteen (16) confirmation samples were collected. Six (6) confirmation samples (i.e., CS-107, CS-117, CS-119, CS-120, CS-121, and CS-122) were collected from the excavation base as well as ten (10) confirmation samples (i.e., SW-1A, SW-4A, and SW-10A, SW-11A, SW-13A, SW-14A, SW-15A, SW-16A, SW-37A, and SW-46) were collected from the excavation sidewalls. Analytical results of all the confirmation samples were below the NMOCD regulatory limits for all analytes.

The excavation extent, excavation depths, and confirmation sample locations are shown on Figure 4. A total of approximately 2,790 cubic yards (yd<sup>3</sup>) of impacted soil was excavated and transported to a permitted disposal facility. All soil samples were analyzed for TPH (EPA method 8015 modified), BTEX (EPA Method 8021B), and chloride (EPA method 300.0/SM 4500Cl<sup>-</sup>B). Copies of laboratory analysis and chain-of-custody documentation are attached. The analytical results are summarized in Table 2.

### **Deferral Request**

Based on the assessment and subsequent remedial action activities, the Site is compliant with NMOCD's regulatory requirements except for the areas of SW-5A, SW-32, SW-33 and SW-39. Further remediation in the area was not possible without causing major facility deconstruction. Devon formally requests a deferral for the Site (nAPP2419429665). If you have any questions regarding this report or need additional information, please contact us at (832) 374-0004.

Sincerely,  
NTG Environmental

  
Kellan Smith  
Project Manager

Attachments:

- Tables
- Figures
- Site Characterization Information
- Photographic Log
- Laboratory Reports

NTGE Project No: 248872



**Tables**

**Table 1**  
**Summary of Soil Analytical Data - Delineation Samples**  
**Snapping 10 Fed 1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
<b>Vertical Delineation Samples</b>													
S-1	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	2,150	2,150	415	2,565	1,740
	7/22/2024	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,070
	7/22/2024	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	416
	7/22/2024	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	27.5	27.5	<10.0	27.5	768
	7/22/2024	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,040
S-2	7/22/2024	0-0.5'	<0.050	7.25	9.97	85.6	103	1,100	6,410	7,510	873	8,383	624
	7/22/2024	1-1.5'	<0.050	0.099	0.108	1.18	1.39	20.5	314	334.5	51.9	386.4	560
	7/22/2024	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	44.2	44.2	<10.0	44.2	768
	7/22/2024	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	58.1	58.1	<10.0	58.1	304
	7/22/2024	4-4.5'	<0.050	<0.050	0.196	0.433	0.629	15.7	469	484.7	93.8	578.5	304
S-3	7/22/2024	0-0.5'	<0.050	21.1	17.9	127	166	690	9,360	10,050	1,750	11,800	1,840
	7/22/2024	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	25.0	25.0	<10.0	25.0	176
	7/22/2024	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	340	340	63.6	403.6	256
	7/22/2024	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	57.8	57.8	<10.0	57.8	144
	7/22/2024	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	127	127	20.6	147.6	512
S-4	7/22/2024	0-0.5'	8.78	96.6	70.8	486	662	3,680	10,800	14,480	1,880	16,360	1,120
	7/22/2024	1-1.5'	<0.050	0.263	0.346	2.61	3.21	40.2	354	394.2	68.3	462.5	176
	7/22/2024	2-2.5'	<0.050	0.054	<0.050	0.359	0.413	<10.0	146	146	21.4	167.4	160
	7/22/2024	3-3.5'	0.068	0.902	0.823	7.50	9.29	152	849	1,001	140	1,141	192
	7/22/2024	4-4.5'	<0.050	0.069	0.104	0.743	0.916	20.5	254	274.5	36.1	310.6	176
S-5	7/22/2024	0-0.5'	10.7	104	41.2	309	465	4,160	19,200	23,360	3,700	27,060	416
	7/22/2024	1-1.5'	0.402	1.14	0.537	1.91	3.99	42.7	111	153.7	32.8	186.5	5,600
	7/22/2024	2-2.5'	<0.050	0.269	0.232	1.76	2.26	27.7	217	244.7	31.2	275.9	1,330
	7/22/2024	3-3.5'	0.635	7.56	4.45	31.5	44.2	503	2,720	3,223	510	3,733	656
	7/22/2024	4-4.5'	<0.050	0.153	0.254	0.936	1.34	16.3	213	229.3	40.4	269.7	176
S-7	7/22/2024	0-0.5'	7.96	71.0	31.4	203	313	3,340	17,000	20,340	3,560	23,900	448
	7/22/2024	1-1.5'	10.4	91.6	26.3	236	364	3,710	7,170	10,880	1,120	12,000	528
	7/22/2024	2-2.5'	2.74	42.2	14.9	138	198	1,520	3,410	4,930	562	5,492	96.0
	7/22/2024	3-3.5'	0.331	7.26	3.31	32.4	43.3	595	2,170	2,765	384	3,149	176
	7/22/2024	4-4.5'	0.158	3.47	1.60	16.2	21.4	218	1,040	1,258	174	1,432	224
S-8	7/22/2024	0-0.5'	2.54	14.0	7.26	29.9	53.8	2,540	12,000	14,540	2,030	16,570	32.0
	7/22/2024	1-1.5'	13.1	88.4	19.3	171	292	2,710	4,010	6,720	704	7,424	144
	7/22/2024	2-2.5'	1.93	13.9	3.30	29.4	48.5	274	1,060	1,334	199	1,533	3,280
	7/22/2024	3-3.5'	1.96	21.7	7.00	60.8	91.5	1,010	5,940	6,950	1,070	8,020	800
S-9	7/22/2024	0-0.5'	<0.050	0.182	0.062	0.594	0.839	15.5	1,950	1965.5	605	2570.5	64.0
S-10	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0

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**Summary of Soil Analytical Data - Delineation Samples**  
**Snapping 10 Fed 1**  
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**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)								
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C35) (mg/kg)	Total GRO/DRO/MRO (C6-C35) (mg/kg)									
								Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC													
								10 mg/kg	---	---	---	50 mg/kg		---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg		
TP-1	8/23/2024	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	432								
	8/23/2024	6-6.5'	<0.050	<0.050	<b>0.245</b>	<b>2.84</b>	<b>3.09</b>	<b>29.9</b>	<b>312</b>	<b>341.9</b>	<b>39.3</b>	<b>381.2</b>	320								
	8/23/2024	7-7.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272								
TP-2	8/23/2024	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0								
	8/23/2024	6-6.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0								
TP-3	8/23/2024	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224								
TP-4	8/23/2024	5-5.5'	<0.050	<b>0.081</b>	<b>0.137</b>	<b>1.59</b>	<b>1.81</b>	<b>38.8</b>	<b>311</b>	<b>349.8</b>	<b>42.7</b>	<b>392.5</b>	640								
	8/23/2024	6-6.5'	<0.050	<b>0.349</b>	<b>0.487</b>	<b>4.23</b>	<b>5.06</b>	<b>227</b>	<b>1,010</b>	<b>1,237</b>	<b>157</b>	<b>1,394</b>	528								
	8/23/2024	7-7.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0								
TP-5	8/23/2024	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0								
	8/23/2024	6-6.5'	<0.050	0.091	<0.050	<0.150	<0.300	<10.0	<b>93.1</b>	<b>93.1</b>	<b>32.0</b>	<b>125.1</b>	48.0								
	10/29/2024	7-7.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<10.1								
	10/29/2024	8-8.5'	<0.00200	<0.00200	<b>0.00256</b>	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	23.8								
TP-6	8/23/2024	1-1.5'	<1.00	<b>33.3</b>	<b>18.5</b>	<b>146</b>	<b>198</b>	<b>2,340</b>	<b>5,750</b>	<b>8,090</b>	<b>961</b>	<b>9,051</b>	160								
	8/23/2024	2-2.5'	<0.050	<b>1.22</b>	<b>1.34</b>	<b>11.5</b>	<b>14.1</b>	<b>303</b>	<b>1,180</b>	<b>1,483</b>	<b>182</b>	<b>1,665</b>	272								
	8/23/2024	3-3.5'	<0.050	<b>0.340</b>	<b>0.496</b>	<b>3.47</b>	<b>43.1</b>	<b>94.9</b>	<b>431</b>	<b>525.9</b>	<b>47.2</b>	<b>573.1</b>	384								
	8/23/2024	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	400								
	8/23/2024	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	400								
	8/23/2024	6-6.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0								
TP-7	11/20/2024	2	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,600								
	11/20/2024	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,470								
	11/20/2024	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3,320								
	11/20/2024	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,960								
	11/20/2024	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5,040								
	11/20/2024	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,960								
	11/20/2024	8	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	4,880								
	11/20/2024	9	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3,840								
	11/20/2024	10	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3,920								
	11/20/2024	11	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,560								
	11/20/2024	12	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,480								
	11/20/2024	13	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,200								
	11/20/2024	14	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,340								
	11/20/2024	15	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	912								
TP-8	11/20/2024	1	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>42.2</b>	<b>42.2</b>	<10.0	<b>42.2</b>	2,960								
	11/20/2024	2	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256								
	11/20/2024	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288								
	11/20/2024	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144								

**Table 1**  
**Summary of Soil Analytical Data - Delineation Samples**  
**Snapping 10 Fed 1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)							
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C35) (mg/kg)	Total GRO/DRO/MRO (C6-C35) (mg/kg)								
								Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC												
								10 mg/kg	---	---	---	50 mg/kg		---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg	
TP-9	11/20/2024	1	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	10,800							
	11/20/2024	2	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,080							
	11/20/2024	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,240							
	11/20/2024	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8,000							
	11/20/2024	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	12,000							
	11/20/2024	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	12,000							
	11/20/2024	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	14,200							
	11/20/2024	8	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	17,200							
	11/20/2024	9	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	10,600							
	11/20/2024	10	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,160							
	11/20/2024	11	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5,360							
	11/20/2024	12	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,480							
	11/20/2024	13	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,640							
11/20/2024	14	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,000								
11/20/2024	15	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	7,600								
<b>Horizontal Delineation Samples</b>																				
H-1	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0							
H-2	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	252	252	86.6	338.6	48.0							
H-2A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0							
H-3	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	103	103	61.7	164.7	<16.0							
H-3A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	141	141	110	251	96.0							
H-3B	9/6/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0							
H-4	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-5	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-6	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-7	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-8	7/22/2024	0-0.5'	<0.050	0.141	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-9	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-10	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-11	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-12	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-13	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-14	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0							
H-15	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	645	645	225	870	<16.0							
H-15A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	392	392	143	535	144							
H-15B	9/6/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0							
H-16	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	239	239	60.6	299.6	1,150							
H-16A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	510	510	202	712	512							
H-16B	9/6/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	73.5	73.5	27.0	100.5	240							

**Table 1**  
**Summary of Soil Analytical Data - Delineation Samples**  
**Snapping 10 Fed 1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C35) (mg/kg)	Total GRO/DRO/MRO (C6-C35) (mg/kg)	
								Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC					
10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg			
H-16C	9/11/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>27.5</b>	<b>27.5</b>	<10.0	<b>27.5</b>	<b>16.0</b>
H-17	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>125</b>	<b>125</b>	<b>36.1</b>	<b>156.1</b>	<b>16.0</b>
H-17A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>129</b>	<b>129</b>	<b>61.1</b>	<b>190.1</b>	<b>320</b>
H-17B	9/6/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<b>48.0</b>
H-18	7/22/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>688</b>	<b>688</b>	<b>233</b>	<b>921</b>	<b>48.0</b>
H-18A	8/23/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<b>16.0</b>
H-19	11/20/2024	0-0.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<b>32.0</b>

Notes:

- 1. Values reported in mg/kg
- 2. < = Value Less Than Reporting Limit (RL)
- 3. Bold indicates Analyte Detected
- 4. BTEX analyses by EPA Method SW 8021B
- 5. TPH analyses by EPA Method SW 8015 Mod.
- 6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
- 7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
- 8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).
- 9. --- Not Analyzed

SP-1 Sample Point Excavated

**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Snapping 10 Fed 1 Battery**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)						
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C36) (mg/kg)	Total GRO/DRO/MRO (C6-C36) (mg/kg)							
								Table 1 Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC											
								10 mg/kg	---	---	---	50 mg/kg		---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
<b>Base Confirmation Samples</b>																			
CS-1	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8,720						
CS-2	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5,440						
CS-3	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3,400						
CS-4	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	20.9	14.0	34.9	<10.0	34.9	5,360						
CS-5	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	16.0	16.7	32.7	<10.0	32.7	6,880						
CS-6	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	12.2	20.6	32.8	<10.0	32.8	10,200						
	5/23/2025	11'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8,800						
CS-7	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	12.2	22.0	34.2	<10.0	34.2	896						
CS-8	5/14/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	12.5	22.8	35.3	<10.0	35.3	5,840						
CS-9	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	14.1	14.1	<10.0	14.1	1,420						
CS-10	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	10.1	16.1	26.2	<10.0	26.2	288						
CS-11	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	15.4	15.4	<10.0	15.4	1,380						
CS-12	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	608						
CS-13	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	76.1	76.1	<10.0	76.1	480						
CS-14	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	15.1	15.1	<10.0	15.1	5,520						
CS-15	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	12.2	12.2	<10.0	12.2	4,960						
CS-16	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	26.9	26.9	<10.0	26.9	6,000						
CS-17	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	11.4	11.4	<10.0	11.4	1,680						
CS-18	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	21.4	21.4	<10.0	21.4	1,790						
CS-19	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	242	242	32.9	274.9	2,080						
CS-20	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	159	159	12.1	171.1	1,780						
CS-21	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	185	185	11.7	196.7	1,250						
CS-22	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	102	102	<10.0	102	1,310						
CS-23	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	110	110	<10.0	110	1,630						
CS-24	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	13.5	13.5	<10.0	13.5	1,280						
CS-25	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,170						
CS-26	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	115	115	<10.0	115	816						
CS-27	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	33.9	33.9	<10.0	33.9	800						
CS-28	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,340						
CS-29	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,380						
CS-30	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	39.3	39.3	<10.0	39.3	560						
CS-31	5/14/2025	7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	102	102	<10.0	102	320						
CS-32	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	672						
CS-33	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	368						
CS-34	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	10.6	10.6	<10.0	10.6	240						
CS-35	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160						

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	
								(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
								Table 1 Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC					
10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg			
CS-36	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	560
CS-37	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	544
CS-38	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-39	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-40	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	231	231	15.1	246.1	32.0
CS-41	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-42	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-43	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-44	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-45	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-46	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-47	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-48	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-49	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-50	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-51	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	49.7	49.7	10.7	60.4	240
CS-52	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
CS-53	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-54	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
CS-55	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-56	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	98.1	98.1	15.9	114	160
CS-57	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	81.2	81.2	13.8	95	352
CS-58	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
CS-59	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
CS-60	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	59.5	59.5	<10.0	59.5	112
CS-61	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-62	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	38.0	38.0	<10.0	38.0	1,980
CS-63	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
CS-64	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-65	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
CS-66	5/14/2025	1'	<0.050	<0.050	0.109	1.45	1.56	55.0	767	822	87.7	909.7	768
CS-67	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	120	120	15.9	135.9	400
CS-68	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	12.2	12.2	<10.0	12.2	32.0
CS-69	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	11.8	11.8	<10.0	11.8	80.0
CS-70	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-71	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	255	255	32.1	287.1	208
CS-72	5/14/2025	1'	<0.050	0.085	0.192	3.02	3.30	106	2,930	3,036	345	3,381	512
CS-73	5/14/2025	1'	<0.050	<0.050	0.052	1.21	1.26	45.0	616	661	64.5	725.5	80.0
CS-74	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-75	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	292	292	42.6	334.6	688
CS-76	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	51.6	51.6	<10.0	51.6	128
CS-77	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	24.6	24.6	<10.0	24.6	32.0
CS-78	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	65.6	65.6	<10.0	65.6	880

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)						
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C36) (mg/kg)	Total GRO/DRO/MRO (C6-C36) (mg/kg)							
								Table 1 Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC											
								10 mg/kg	---	---	---	50 mg/kg		---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
CS-79	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	82.8	82.8	<10.0	82.8	48.0						
CS-80	5/14/2025	1'	<0.050	<0.050	0.068	0.236	0.304	11.0	373	384	47.8	431.8	96.0						
CS-81	5/14/2025	1'	<0.050	<0.050	1.810	0.428	0.610	20.7	821	841.7	125	966.7	80.0						
CS-82	5/14/2025	1'	<0.050	<0.050	0.292	1.03	1.32	18.7	500	518.7	76.5	595.2	464						
CS-83	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	32.8	32.8	11.6	44.4	160						
CS-84	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	21.6	21.6	<10.0	21.6	192						
CS-85	5/14/2025	1'	<0.050	<0.050	0.082	0.553	0.635	19.6	4,350	4,369.6	929	5,298.6	400						
	5/23/2025	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	150.0	150.0	12.1	172.1	608						
CS-86	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	939	939	60.2	999.2	1230						
CS-87	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	219	219	31.5	250.5	1,680						
CS-88	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	126	126	67.7	193.7	640						
CS-89	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	154	154	66.4	220.4	1040						
CS-90	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	34.3	34.3	19.0	53.3	688						
CS-91	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	18.5	18.5	<10.0	18.5	1710						
CS-92	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	31.1	31.1	<10.0	31.1	1420						
CS-93	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	318	318	61.3	379.3	1470						
CS-94	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	162	162	47.3	209.3	1870						
CS-95	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	53.8	53.8	23.9	77.7	928.0						
CS-96	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	624						
CS-97	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	848						
CS-98	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	589	589	180	769	3,480						
CS-99	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	1,010	1,010	196	1,206	1500						
	5/23/2025	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272						
CS-100	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	14.0	14.0	18.8	32.8	240						
CS-101	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	880						
CS-102	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	736						
CS-103	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	228	228	26.4	254.4	48.0						
CS-104	5/14/2025	1'	<0.050	<0.050	0.241	1.06	1.30	25.0	748	773	111	884	96.0						
CS-105	5/14/2025	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3320						
CS-106	5/14/2025	1'	<0.050	<0.050	0.195	1.28	1.47	19.3	446	465.3	56.6	521.9	80.0						
CS-107	5/14/2025	4'	<0.050	0.081	0.25	1.68	2.01	54.6	2790	2844.6	473	3,317.6	144						
	5/23/2025	5'	0.065	4.980	2.74	23.4	31.1	636	3420	4056	482	4,538	288						
	6/9/2025	6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5360						
CS-108	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0						
CS-109	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0						
CS-110	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	33.6	33.6	<10.0	33.6	16.0						
CS-111	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	335	335	54.4	389.4	32.0						
CS-112	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0						
CS-113	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	119	119	23.8	142.8	544						
CS-114	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384						
CS-115	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0						
CS-116	5/14/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0						

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	
								(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
								Table I Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC					
10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg			
CS-117	5/23/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	22000
	6/9/2025	11'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5360
CS-118	5/23/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3360
CS-119	6/9/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6720
CS-120	6/9/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	7120
CS-121	6/9/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	12.4	12.4	<10.0	12.4	7760
CS-122	6/9/2025	10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	4000
Sidewall Confirmation Samples													
SW-1	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2670
SW-1A	6/9/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-2	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SW-3	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-4	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8080
SW-4A	6/9/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-5	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	21600
SW-5A	5/23/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5280
SW-6	5/14/2025	1-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5600
SW-7	5/14/2025	1-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3360
SW-8	5/14/2025	1-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	640
SW-9	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	448
SW-10	5/14/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	640
SW-10A	6/9/2025	0-10'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-11	5/14/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1920
SW-11A	6/9/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-12	5/14/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SW-13	5/14/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	848
SW-13A	6/9/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-14	5/14/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	4640
SW-14A	6/9/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-15	5/14/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	42.7	42.7	<10.0	42.7	944
SW-15A	6/9/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-16	5/14/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	22.3	22.3	<10.0	22.3	768
SW-16A	6/9/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-17	5/14/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	3,780	3,780	641	4,421	80.0
SW-17A	5/23/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-18	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-19	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SW-20	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-21	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
SW-22	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-23	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-24	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-25	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	BTEX (mg/kg)	TPH					Chloride (mg/kg)
								GRO (C6-C10) (mg/kg)	DRO (C10-C28) (mg/kg)	GRO + DRO (C6-C28) (mg/kg)	MRO (C28-C36) (mg/kg)	Total GRO/DRO/MRO (C6-C36) (mg/kg)	
								10 mg/kg	---	---	---	50 mg/kg	
<b>Table I Closure Criteria for Soil &gt;100 feet Depth to Groundwater 19.15.29 NMAC</b>													
SW-26	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-27	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-28	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
SW-29	5/14/2025	1-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SW-30	5/14/2025	1-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>43.6</b>	<b>43.6</b>	<10.0	<b>43.6</b>	840
SW-31	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	336
SW-32	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>112</b>	<b>112</b>	<b>22.6</b>	<b>134.6</b>	208
SW-33	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<b>67.8</b>	<b>67.8</b>	<b>13.7</b>	<b>81.5</b>	1040
SW-34	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-35	5/14/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-36	5/14/2025	1-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1600
SW-37	<del>5/14/2025</del>	<del>0-1'</del>	<del>&lt;0.050</del>	<del>&lt;0.050</del>	<del>&lt;0.050</del>	<del>&lt;0.150</del>	<del>&lt;0.300</del>	<del>&lt;10.0</del>	<b>54.5</b>	<b>54.5</b>	<del>&lt;10.0</del>	<b>54.5</b>	768
SW-37A	6/9/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-38	5/14/2025	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-39	5/14/2025	0-1'	<0.050	<0.050	<0.050	<0.151	<0.301	<b>45.6</b>	<b>2,080</b>	<b>2,125.6</b>	<b>293</b>	<b>2,418.6</b>	112
SW-40	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<b>13.3</b>	<b>13.3</b>	32.0
SW-41	5/14/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-42	5/23/2025	4-5'	<0.050	<b>0.086</b>	<b>0.067</b>	<b>0.687</b>	<b>0.840</b>	<b>14.4</b>	<b>244</b>	<b>258.4</b>	<b>35.5</b>	<b>293.9</b>	592
SW-43	5/23/2025	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<b>13.2</b>	<b>558</b>	<b>571.2</b>	<b>105.0</b>	<b>676.2</b>	80.0
SW-44	5/23/2025	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-45	5/23/2025	10-11'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	688
SW-46	6/9/2025	10-11'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

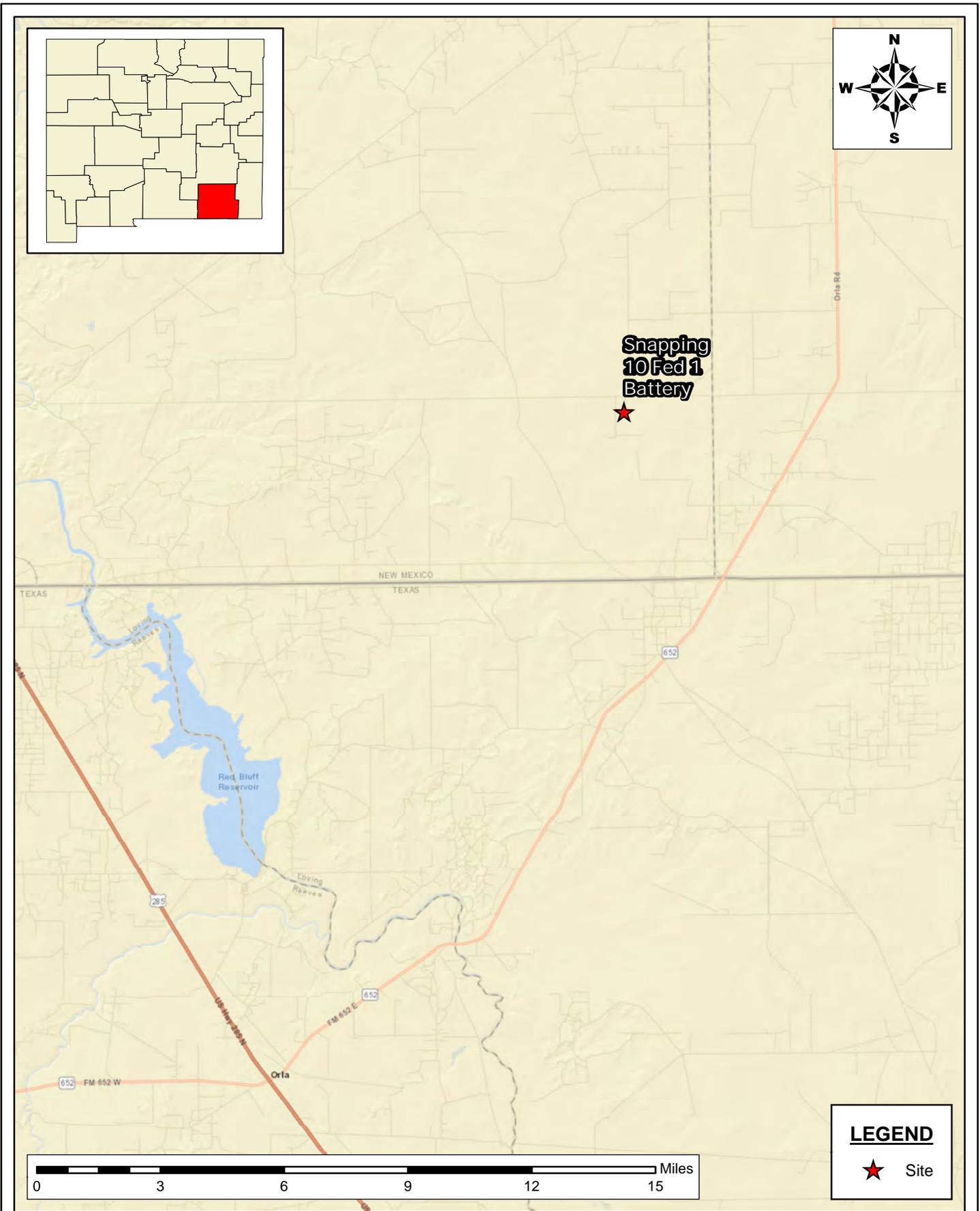
Notes:

1. Values reported in mg/kg
2. < = Value Less Than Reporting Limit (RL)
3. Bold indicates Analyte Detected
4. BTEX analyses by EPA Method SW 8021B
5. TPH analyses by EPA Method SW 8015 Mod.
6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).

SP-1 Sample Point Excavated

**Figures**

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**SITE LOCATION MAP  
DEFERRAL REPORT**  
 SNAPPING 10 FED 1 BATTERY  
 DEVON ENERGY PRODUCTION COMPANY  
 EDDY COUNTY, NEW MEXICO

SCALE: As Shown    Date: 2/14/2025    PROJECT #: 248872



**New Tech Global Environmental, LLC**  
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 F - 281.872.4521  
 Web: www.ntgenvironmental.com

**NOTES:**

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

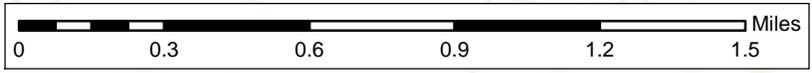
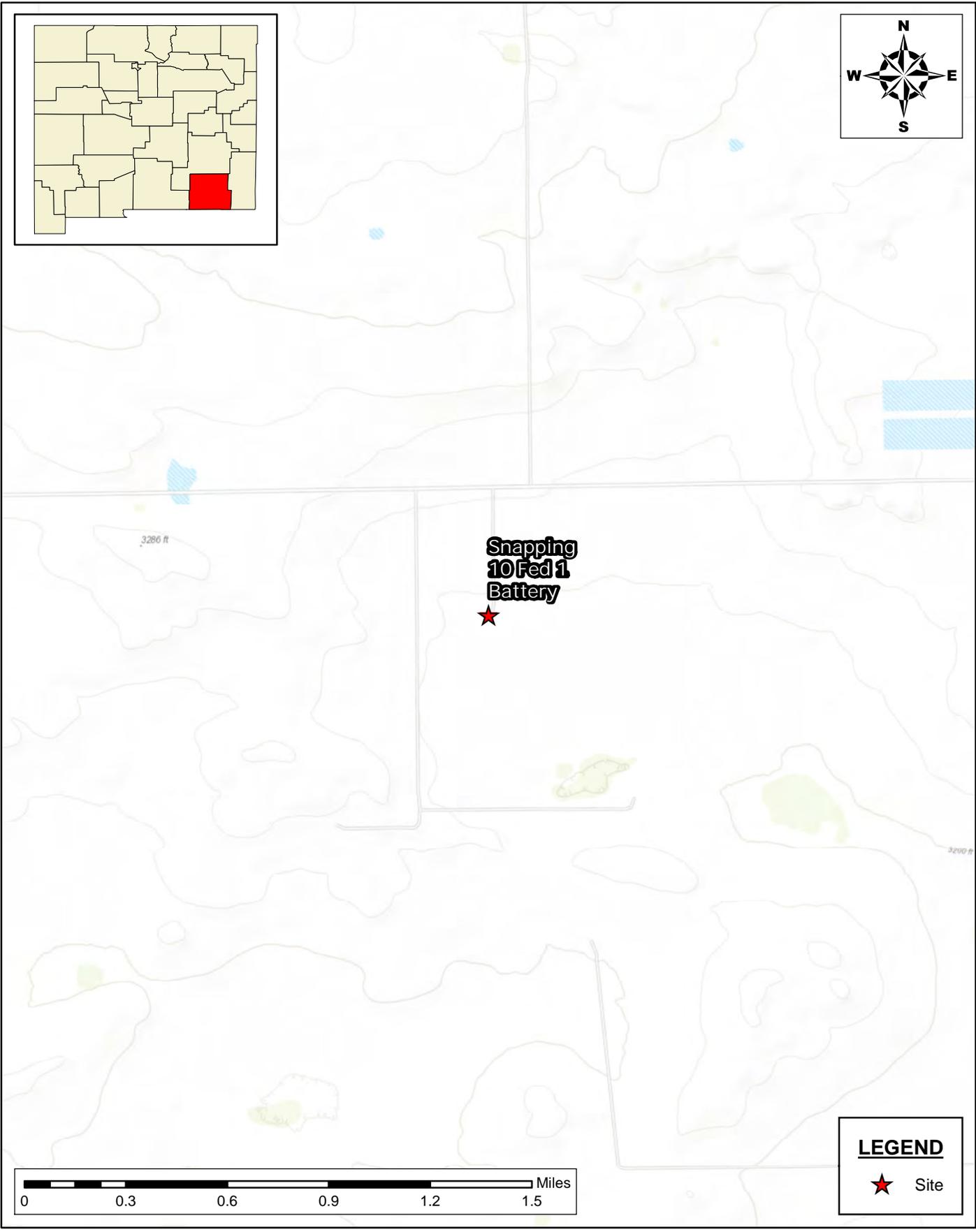
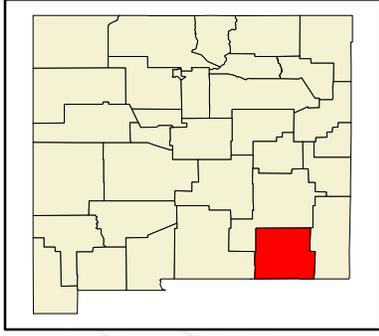
DRAWING NUMBER:

**FIGURE 1**

SHEET NUMBER:

**1 of 1**

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**LEGEND**

★ Site

**TOPOGRAPHIC MAP  
DEFERRAL REPORT**  
 SNAPPING 10 FED 1 BATTERY  
 DEVON ENERGY PRODUCTION COMPANY  
 EDDY COUNTY, NEW MEXICO

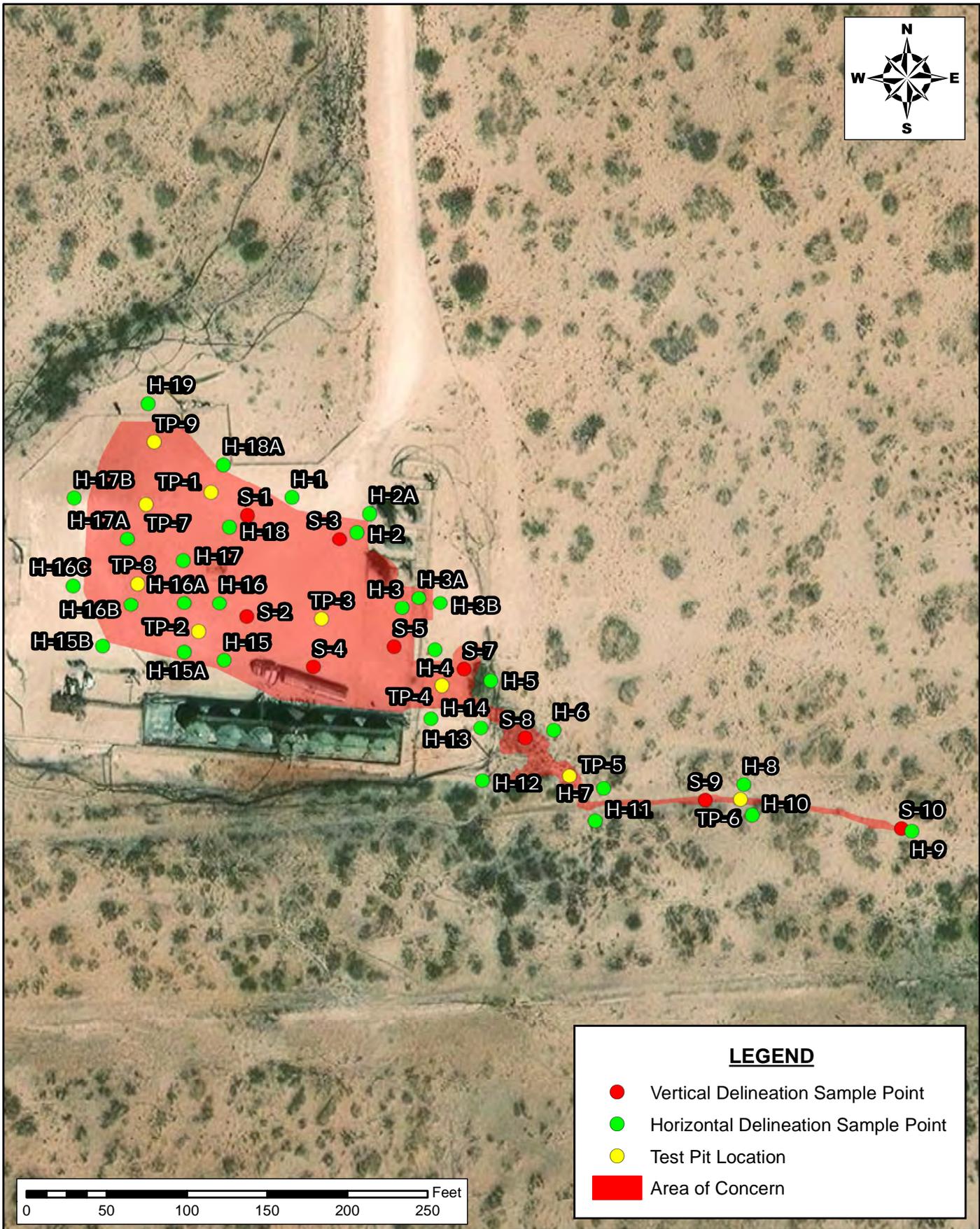
  
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**NOTES:**  
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 2. Map Projection: NAD 1983

DRAWING NUMBER:  
**FIGURE 2**  
 SHEET NUMBER:  
**1 of 1**

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**LEGEND**

- Vertical Delineation Sample Point
- Horizontal Delineation Sample Point
- Test Pit Location
- Area of Concern

**INITIAL ASSESSMENT MAP  
DEFERRAL REPORT**  
 SNAPPING 10 FED 1 BATTERY  
 DEVON ENERGY PRODUCTION CORPORATION  
 EDDY COUNTY, NEW MEXICO

SCALE: As Shown    Date: 1/29/2025    PROJECT #: 248872

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 Environmental

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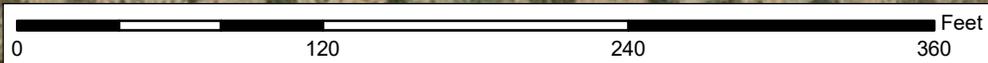
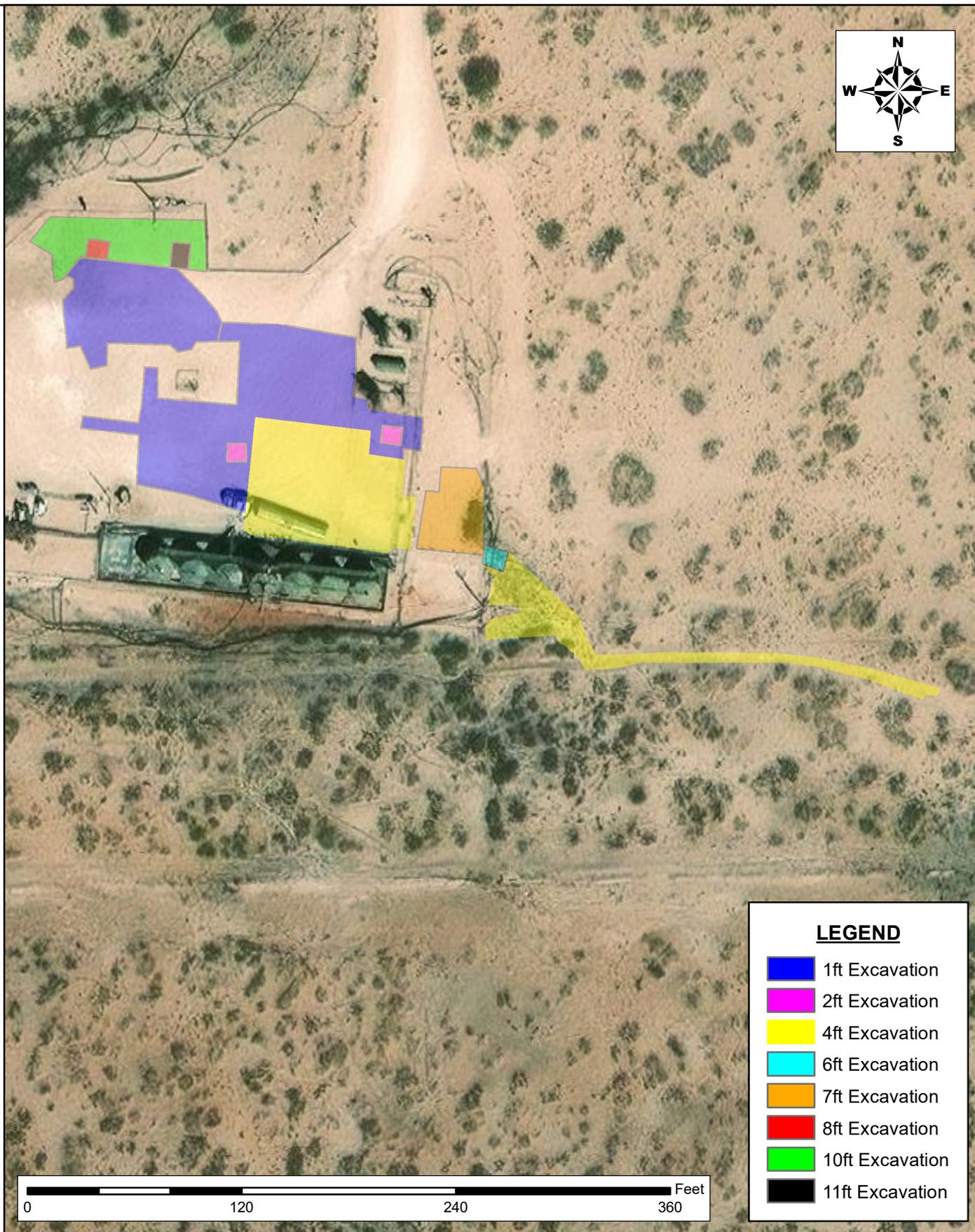
**NOTES:**

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:  
**FIGURE 3**

SHEET NUMBER:  
**1 of 1**

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<b>LEGEND</b>	
	1ft Excavation
	2ft Excavation
	4ft Excavation
	6ft Excavation
	7ft Excavation
	8ft Excavation
	10ft Excavation
	11ft Excavation

<b>CONFIRMATION SAMPLE MAP DEFERRAL REPORT</b> DEVON ENERGY PRODUCTION CORPORATION SNAPPING 10 FED 1 BATTERY EDDY COUNTY, NEW MEXICO 32.059265, -103.759377		
SCALE: As Shown	Date: 9/5/2025	PROJECT #: 248872

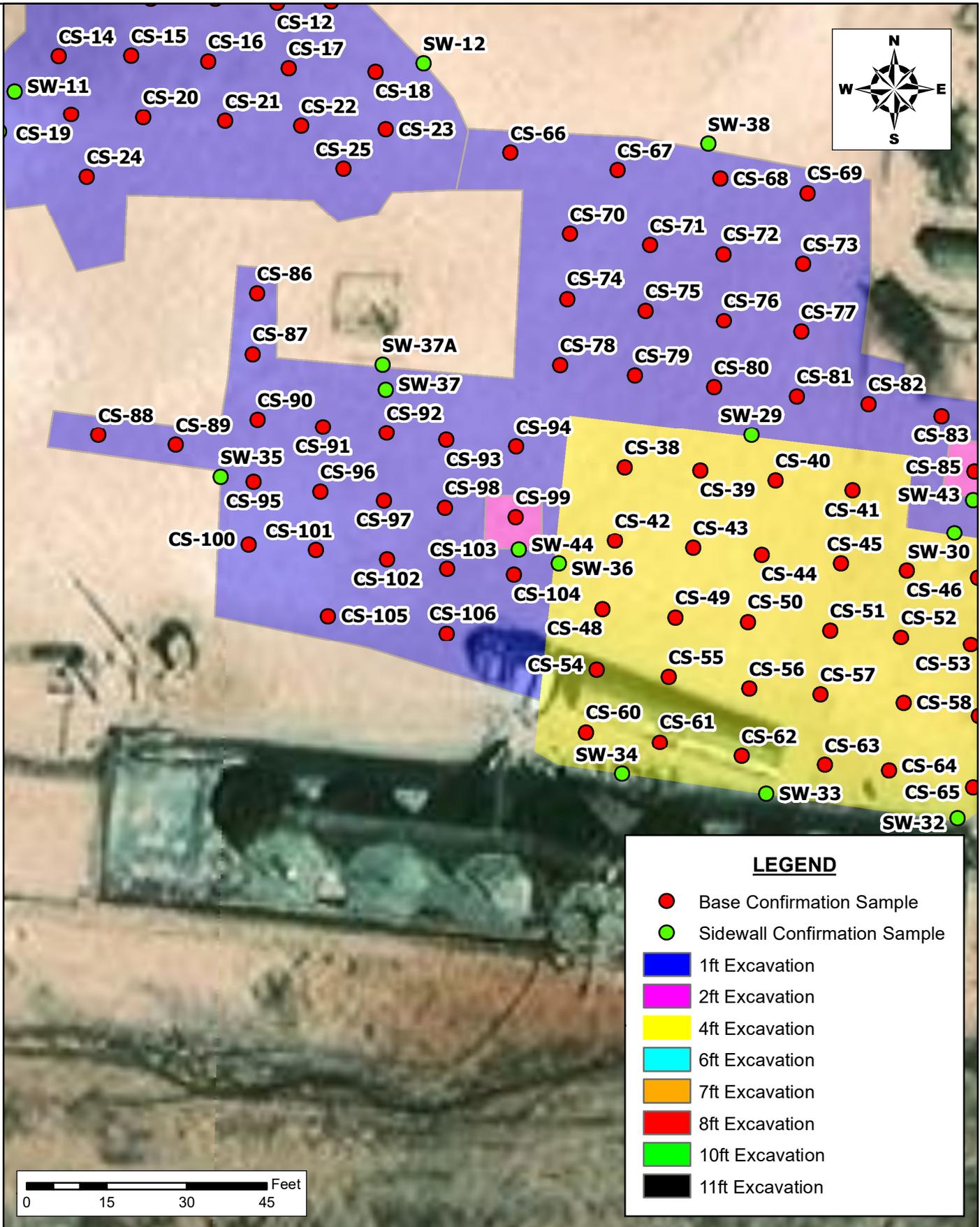
 <b>New Tech Global Environmental, LLC</b> 911 Regional Park Drive Houston, Texas 77060 T - 281.872.9300 F - 281.872.4521 Web: www.ntgenvironmental.com
--

<b>NOTES:</b> 1. Base Image: ESRI Maps & Data 2013 2. Map Projection: NAD 1983 UTM Zone 13N
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DRAWING NUMBER:
<b>FIGURE 4</b>
SHEET NUMBER:
<b>1 of 1</b>



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**LEGEND**

- Base Confirmation Sample
- Sidewall Confirmation Sample
- 1ft Excavation
- 2ft Excavation
- 4ft Excavation
- 6ft Excavation
- 7ft Excavation
- 8ft Excavation
- 10ft Excavation
- 11ft Excavation

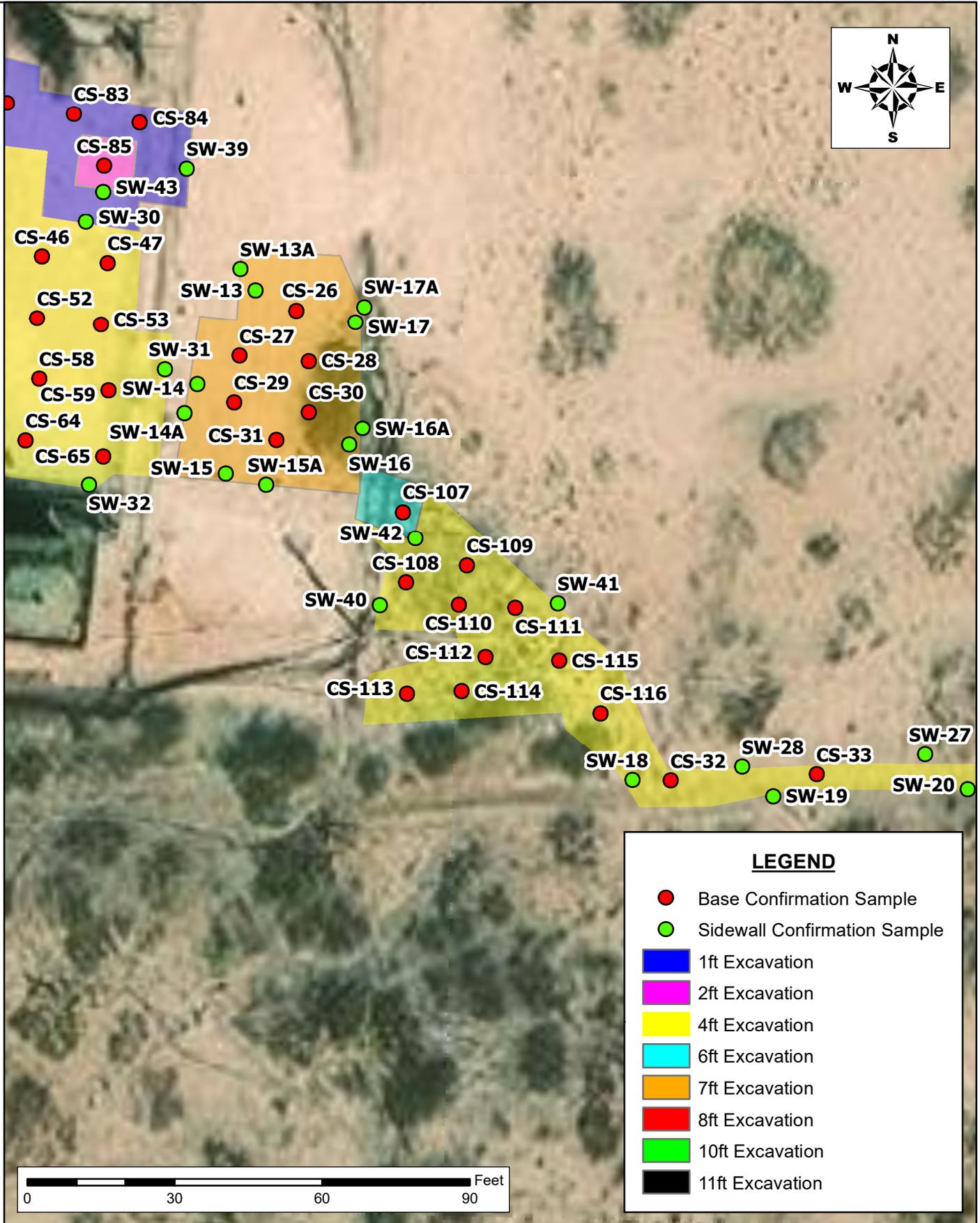
**CONFIRMATION SAMPLE MAP  
DEFERRAL REPORT**  
 DEVON ENERGY PRODUCTION CORPORATION  
 SNAPPING 10 FED 1 BATTERY  
 EDDY COUNTY, NEW MEXICO  
 32.059265, -103.759377

  
**New Tech Global Environmental, LLC**  
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**NOTES:**  
 1. Base Image: ESRI Maps & Data 2013  
 2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:  
**FIGURE 4B**  
 SHEET NUMBER:  
**1 of 1**

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**CONFIRMATION SAMPLE MAP**

**DEFERRAL REPORT**  
DEVON ENERGY PRODUCTION CORPORATION  
SNAPPING 10 FED 1 BATTERY  
EDDY COUNTY, NEW MEXICO  
32.059265, -103.759377

SCALE: As Shown

Date: 9/5/2025

PROJECT #: 248872



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**NOTES:**

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

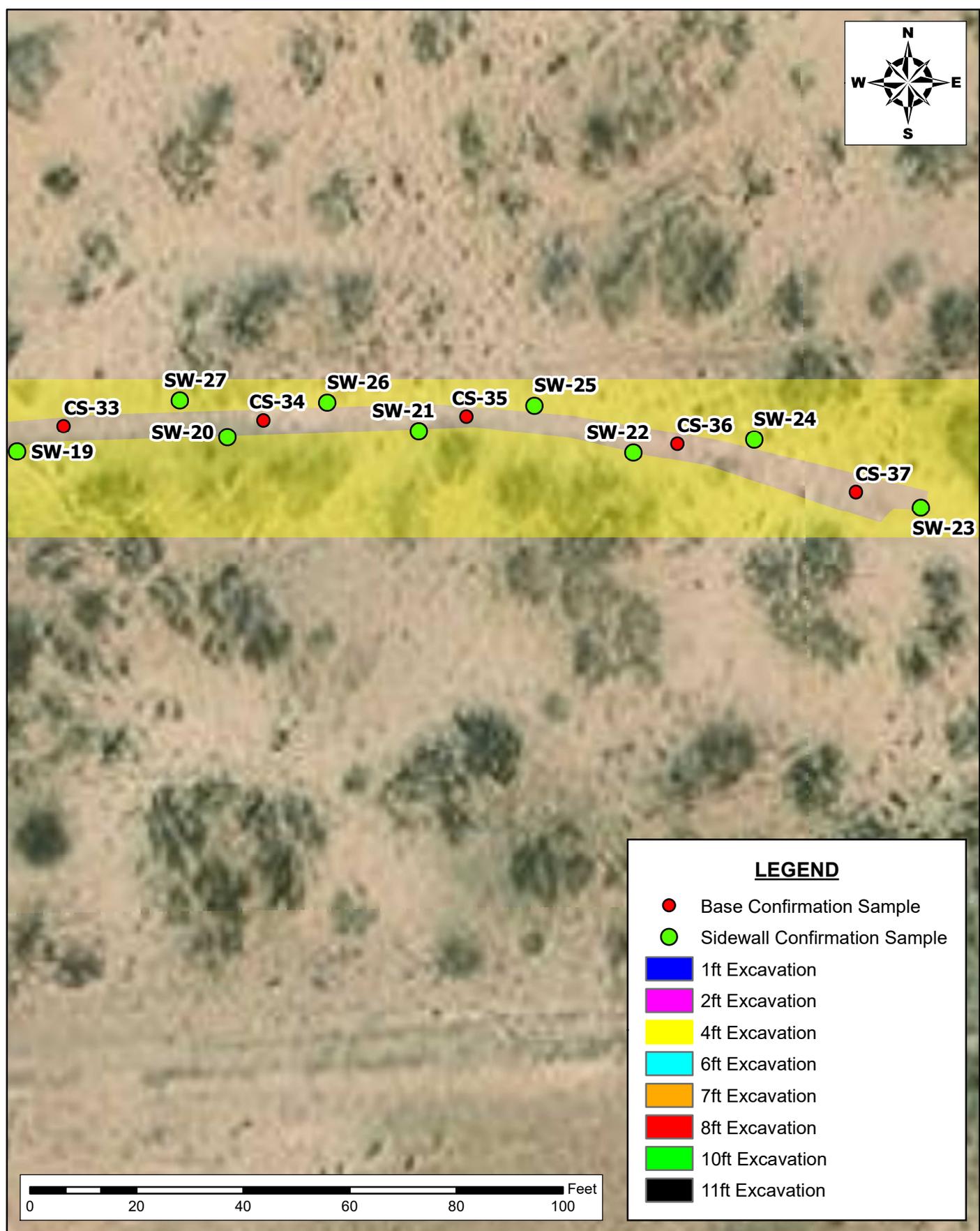
DRAWING NUMBER:

**FIGURE 4C**

SHEET NUMBER:

**1 of 1**

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**LEGEND**

- Base Confirmation Sample
- Sidewall Confirmation Sample
- 1ft Excavation
- 2ft Excavation
- 4ft Excavation
- 6ft Excavation
- 7ft Excavation
- 8ft Excavation
- 10ft Excavation
- 11ft Excavation

**CONFIRMATION SAMPLE MAP  
DEFERRAL REPORT**  
 DEVON ENERGY PRODUCTION COMPANY  
 SNAPPING 10 FED 1 BATTERY  
 EDDY COUNTY, NEW MEXICO  
 32.059265, -103.759377

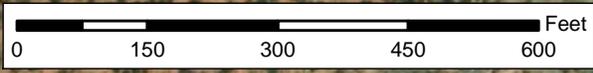
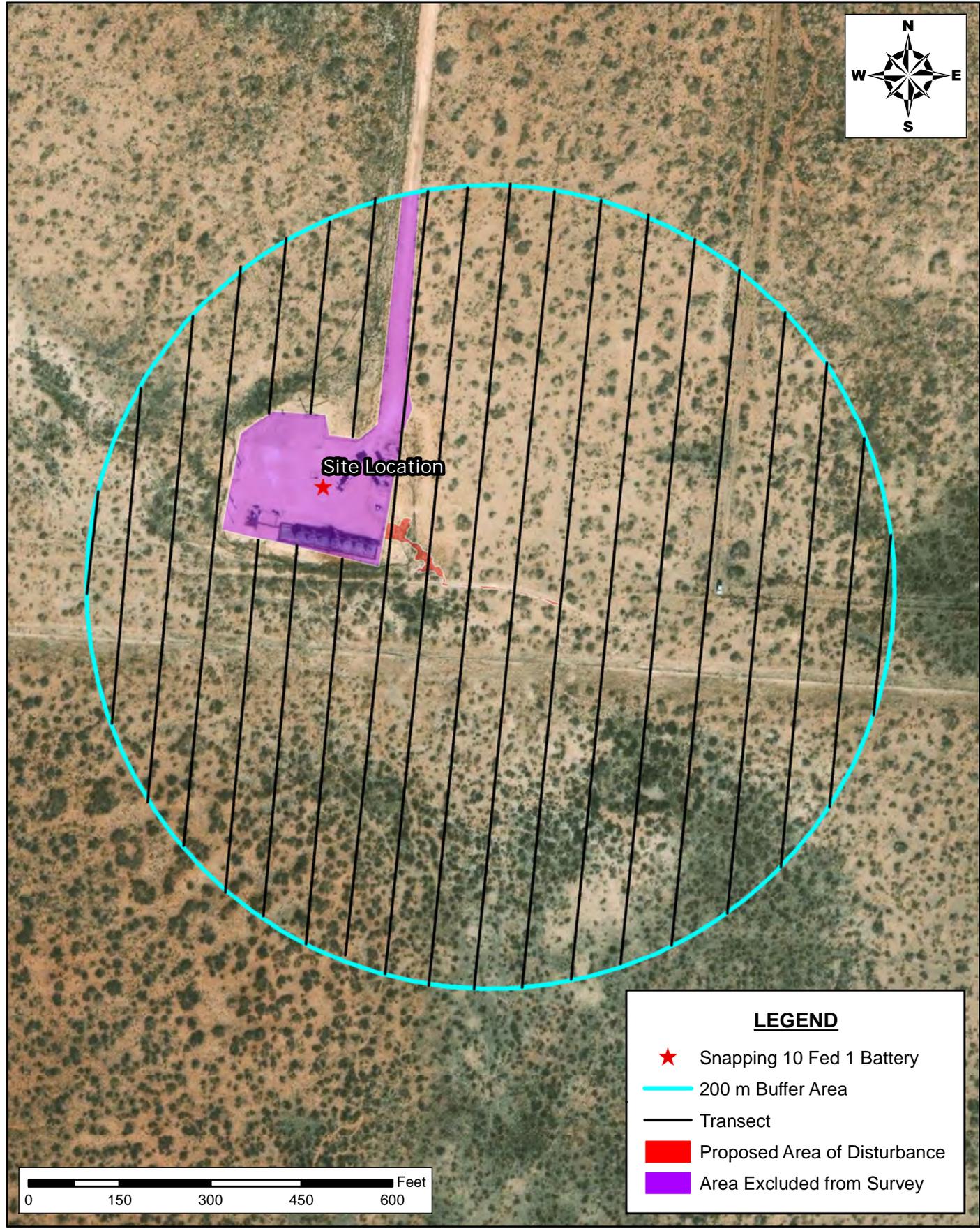
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**NOTES:**  
 1. Base Image: ESRI Maps & Data 2013  
 2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:  
**FIGURE 4D**  
 SHEET NUMBER:  
**1 of 1**

SCALE: As Shown      Date: 9/5/2025      PROJECT #: 248872

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**LEGEND**

- ★ Snapping 10 Fed 1 Battery
- 200 m Buffer Area
- Transect
- Proposed Area of Disturbance
- Area Excluded from Survey

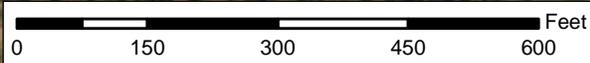
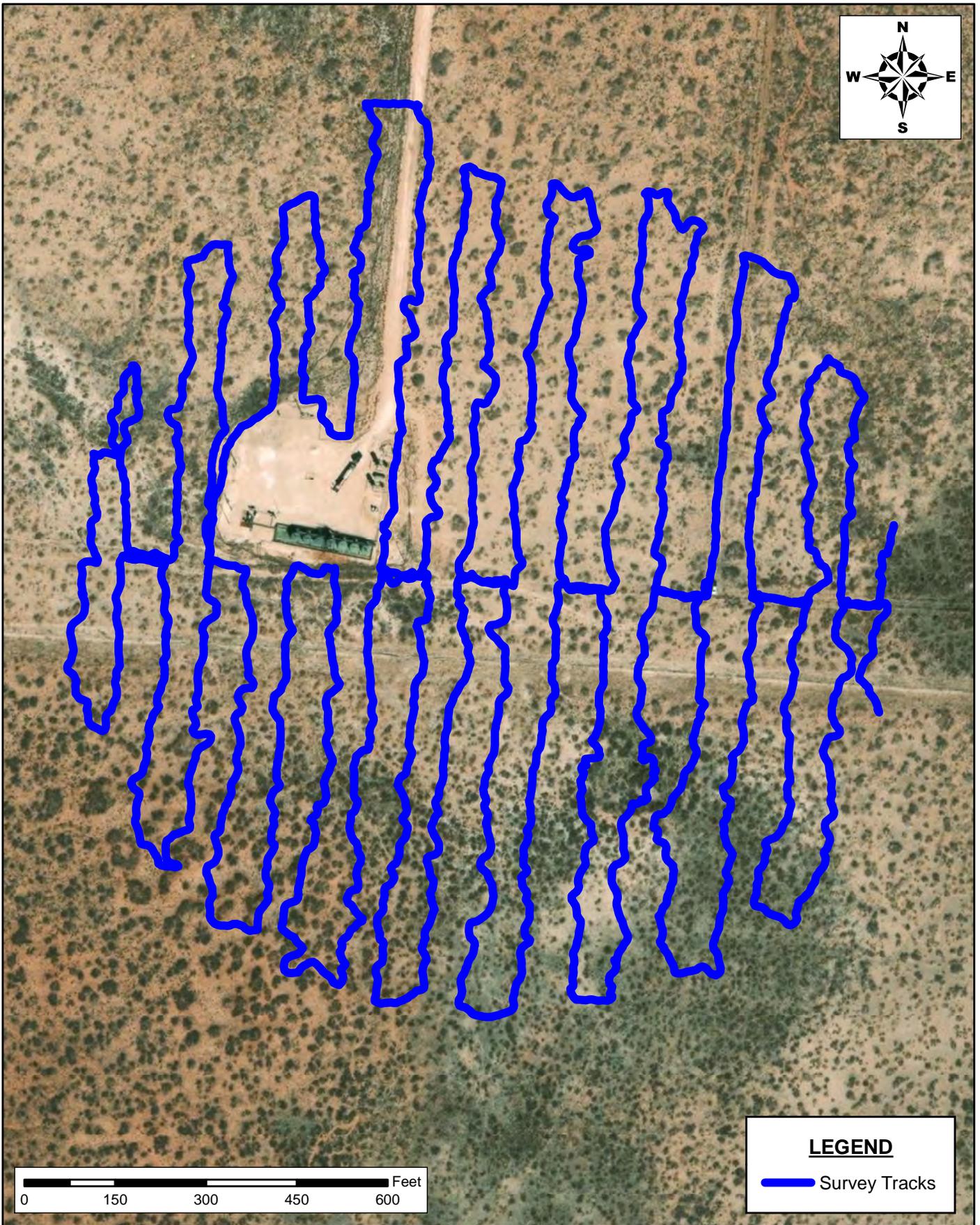
**SURVEY AREA MAP  
DEFERRAL REPORT**  
DEVON ENERGY PRODUCTION CORPORATION  
SNAPPING 10 FED 1 BATTERY  
EDDY COUNTY, NEW MEXICO

  
**New Tech Global Environmental, LLC**  
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**NOTES:**  
1. Base Image: ESRI Maps & Data 2017  
2. Map Projection: NAD 1983

DRAWING NUMBER:  
**FIGURE 5**  
SHEET NUMBER:  
**1 of 1**

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**LEGEND**

 Survey Tracks

**SURVEY TRACKS MAP  
DEFERRAL REPORT**  
DEVON ENERGY PRODUCTION CORPORATION  
SNAPPING 10 FED 1 BATTERY  
EDDY COUNTY, NEW MEXICO

SCALE: AS SHOWN    DATE: 07/18/2024    PROJECT #: 248872

  
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**NOTES:**  
1. Base Image: ESRI Maps & Data 2017  
2. Map Projection: NAD 1983

DRAWING NUMBER:  
**FIGURE 6**  
SHEET NUMBER:  
**1 of 1**

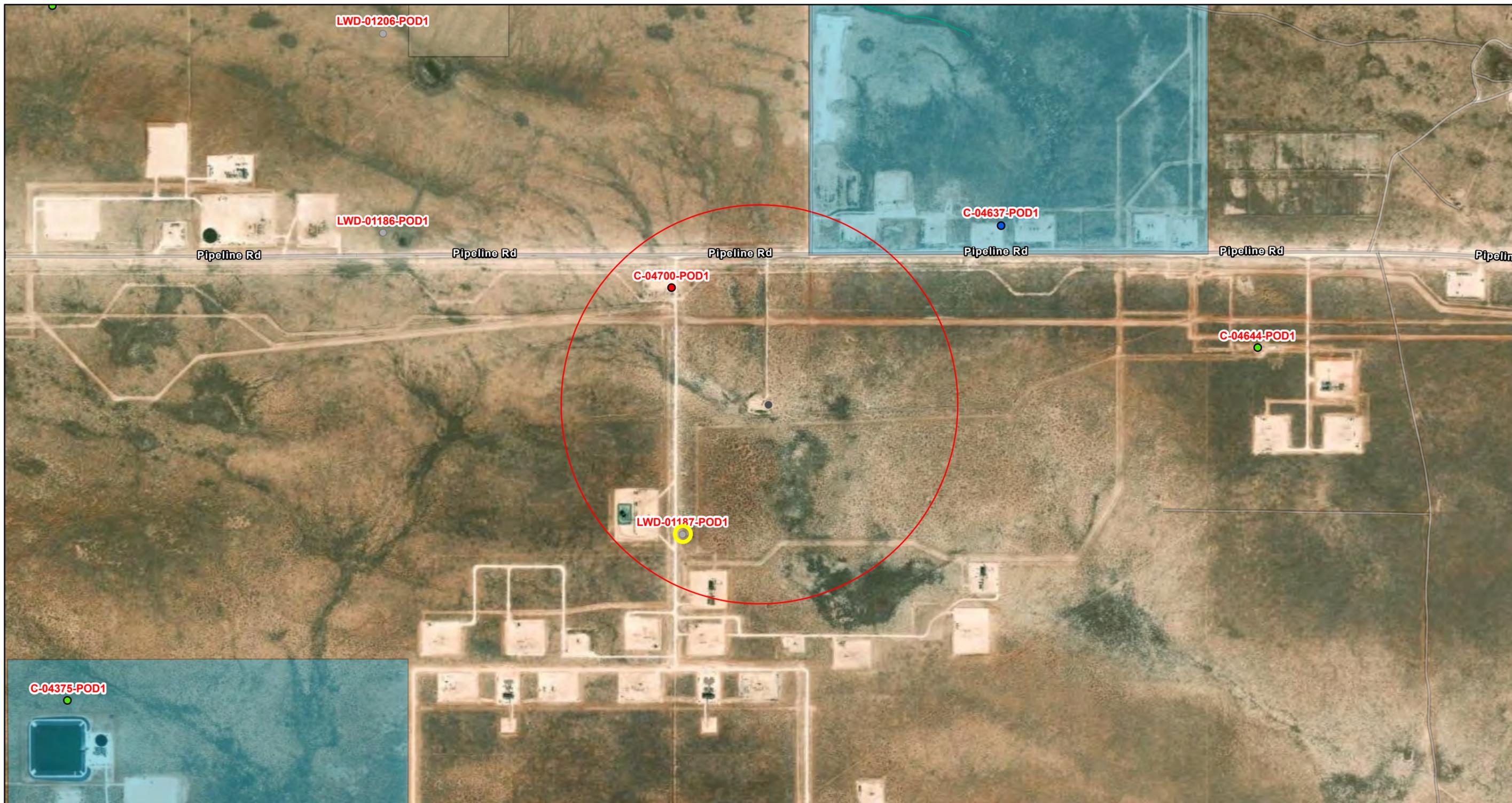
**Site Characterization Information**

NTGE Project No: 248872

Released to Imaging: 1/21/2026 3:14:23 PM



# OSE POD Location Map



7/12/2024, 12:40:39 PM

1:18,056

GIS WATERS PODs

- Plugged
- Active
- Pending

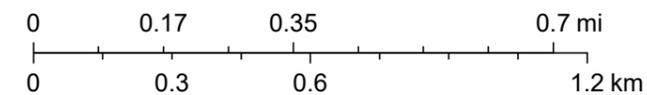
Water Right Regulations

- Artesian Planning Area
- New Mexico State Trust Lands
- Subsurface Estate

Both Estates

- NHD Flowlines
- Stream River

OSE District Boundary



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community, Esri Community Maps Contributors, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

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

<b>1. GENERAL AND WELL LOCATION</b>	OSE POD NO. (WELL NO.) POD 1 (TW-1)		WELL TAG ID NO. N/A		OSE FILE NO(S). C-04700			
	WELL OWNER NAME(S) Devon Energy				PHONE (OPTIONAL) 575-748-1838			
	WELL OWNER MAILING ADDRESS 6488 7 Rivers Hwy				CITY Artesia	STATE NM	ZIP 88210	
	WELL LOCATION (FROM GPS)	LATITUDE	DEGREES 32	MINUTES 3	SECONDS 48.97	* ACCURACY REQUIRED: ONE TENTH OF A SECOND		
		LONGITUDE	103	45	47.89	* DATUM REQUIRED: WGS 84		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NE NW NE Sec.10 T26S R31E NMPM								
<b>2. DRILLING &amp; CASING INFORMATION</b>	LICENSE NO. 1249		NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.		
	DRILLING STARTED 4/17/23	DRILLING ENDED 4/17/23	DEPTH OF COMPLETED WELL (FT) Temporary Well Material	BORE HOLE DEPTH (FT) ±55	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 4/25/23		
	DRILLING FLUID: <input type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger					CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	55	±6.25	Soil Boring	--	--	--	--
<b>3. ANNULAR MATERIAL</b>	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						
				N/A				

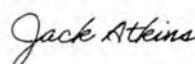
FOR OSE INTERNAL USE				WR-20 WELL RECORD & LOG (Version 01/28/2022)			
FILE NO.	C-4700	POD NO.	1	TRN NO.	741095		
LOCATION	26S-31E-10	212	WELL TAG ID NO.	N/A	PAGE 1 OF 2		

4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
	FROM	TO				
	0	4	4	Sand, medium-fine grained, poorly, graded, unconsolidated, brown	Y <input checked="" type="checkbox"/> N	
	4	30	36	Caliche, with silt semi-consolidated, white/tan	Y <input checked="" type="checkbox"/> N	
	30	55	25	Sand, fine- grained, poorly, graded, unconsolidated, tan	Y <input checked="" type="checkbox"/> N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER - SPECIFY:					TOTAL ESTIMATED WELL YIELD (gpm): 0.00	

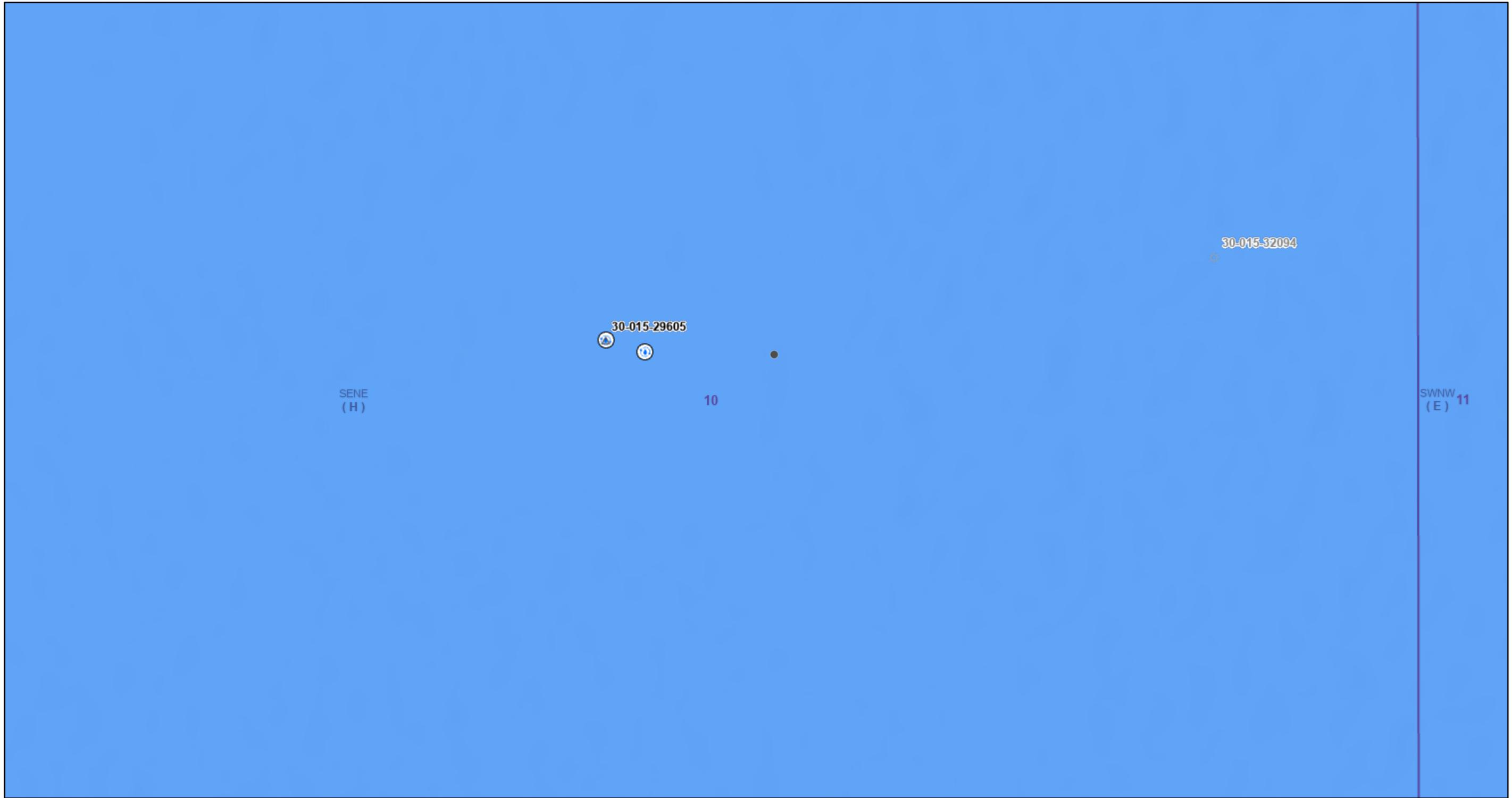
5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
		MISCELLANEOUS INFORMATION: Temporary well material removed and soil boring backfilled using drill cuttings from total depth to ten feet below ground surface(bgs), then hydrated bentonite chips ten feet bgs to surface. 36 Snapping 10 Federal 1H
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Shane Eldridge, Cameron Pruitt	

6. SIGNATURE	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 OF DRILLER / PRINT SIGNEE NAME

FOR USE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 01/28/2022)	
FILE NO. C-4700	POD NO. 1	TRN NO. 741095	
LOCATION 265-31E. 10 212	WELL TAG ID NO. MA	PAGE 2 OF 2	

# Karst Potential Map



7/12/2024, 12:31:48 PM

### Wells - Large Scale

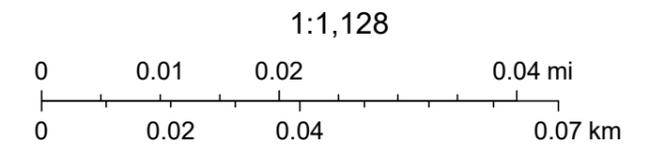
-  Gas, Cancelled
-  Salt Water Injection, Active

### Incident Release

-  Produced Water Release
-  Oil Release
-  Natural Gas Release

### Karst Occurrence Potential

-  Medium
-  PLSS Second Division
-  PLSS First Division

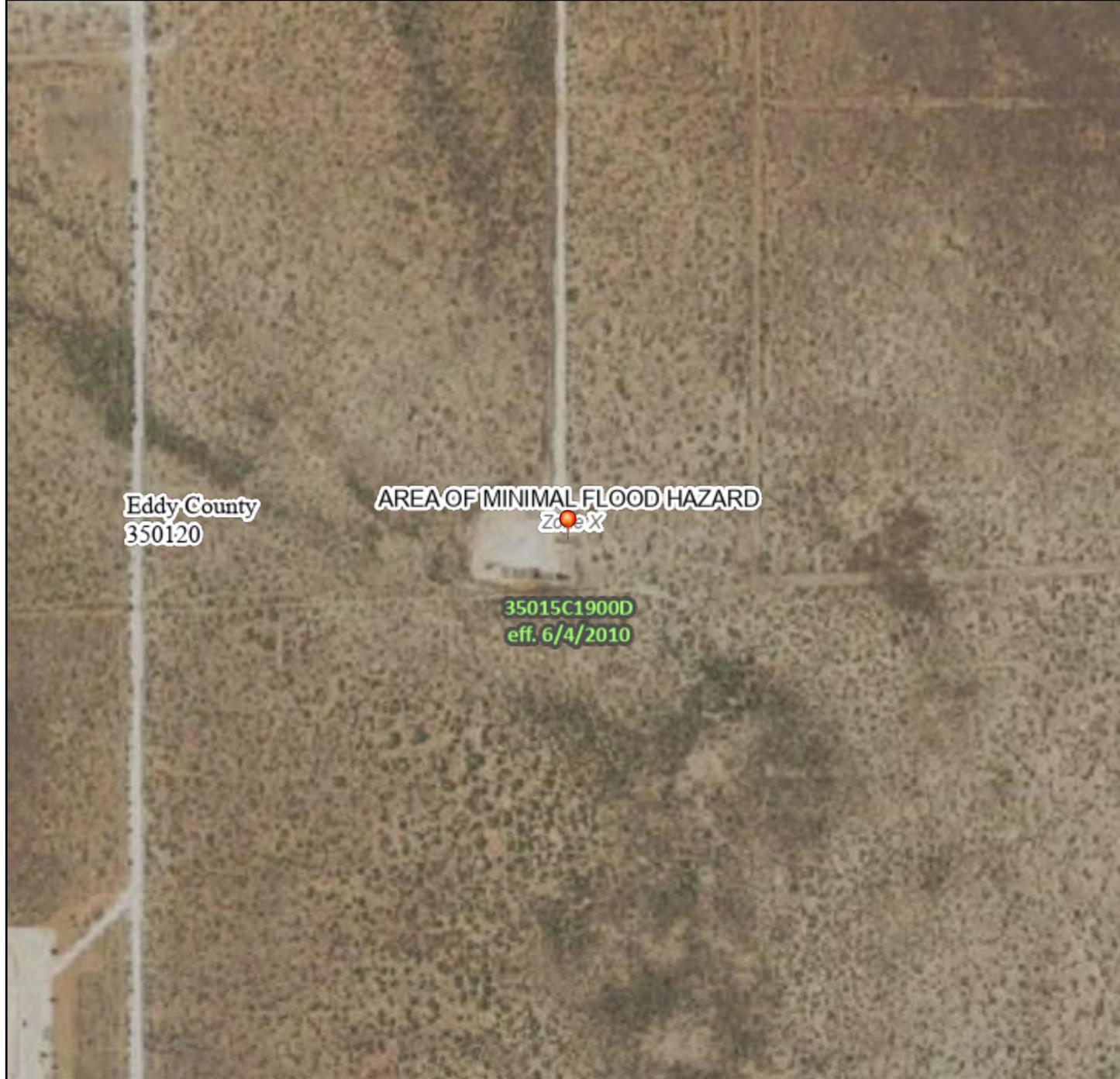


BLM, OCD, New Mexico Tech, Esri Community Maps Contributors, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, CONANP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS, Oil Conservation

# National Flood Hazard Layer FIRMette



103°45'52"W 32°3'49"N



## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>

OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
		Area of Undetermined Flood Hazard <i>Zone D</i>

GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
OTHER FEATURES		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature

MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/12/2024 at 2:51 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

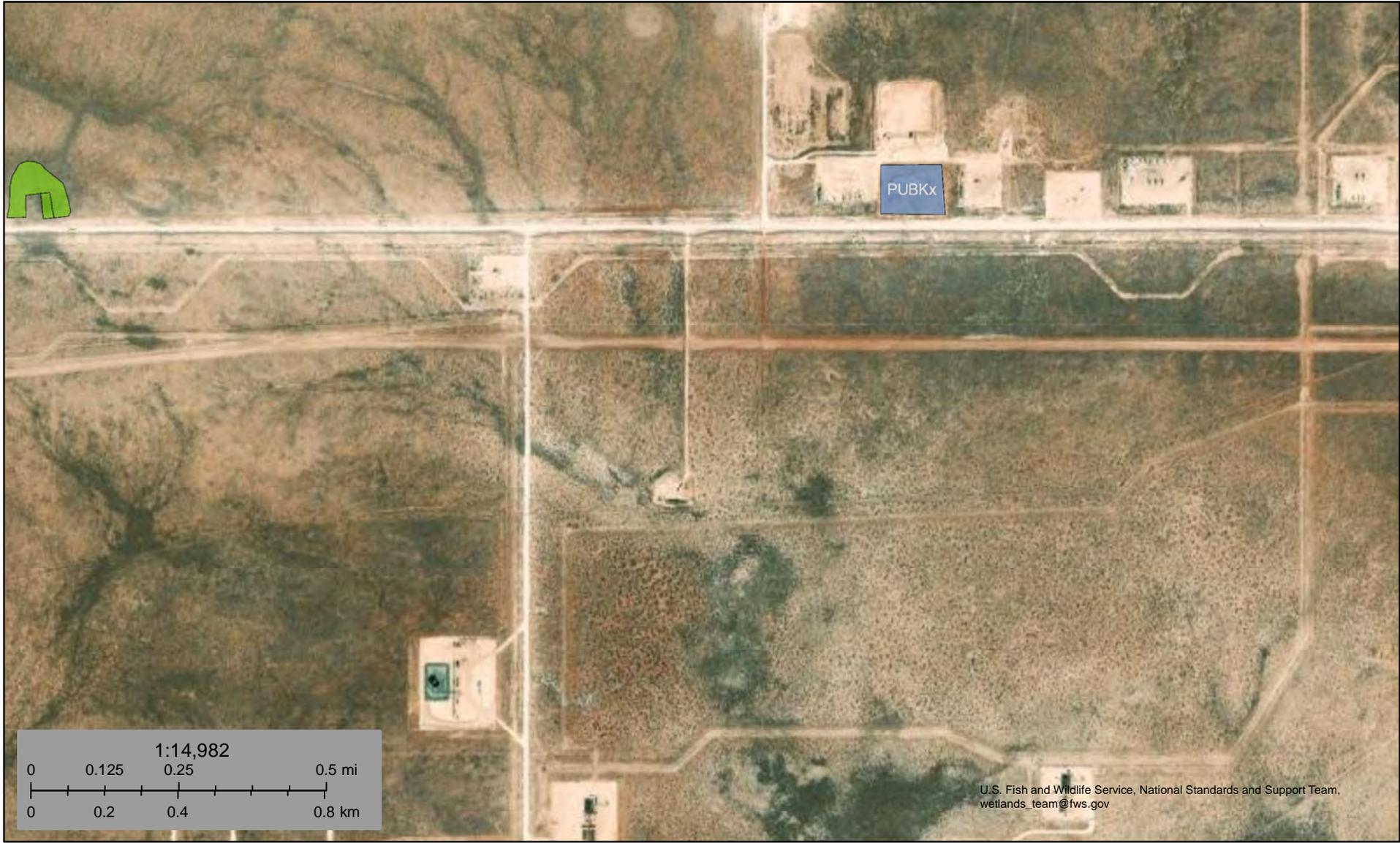
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Released to Imaging: 1/21/2026 3:14:23 PM

1:6,000 Basemap Imagery Source: USGS National Map 2023



# Wetlands Map



July 12, 2024

### Wetlands

-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond
-  Lake
-  Other
-  Riverine

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

Legend Basemap Query Source

1:144,448

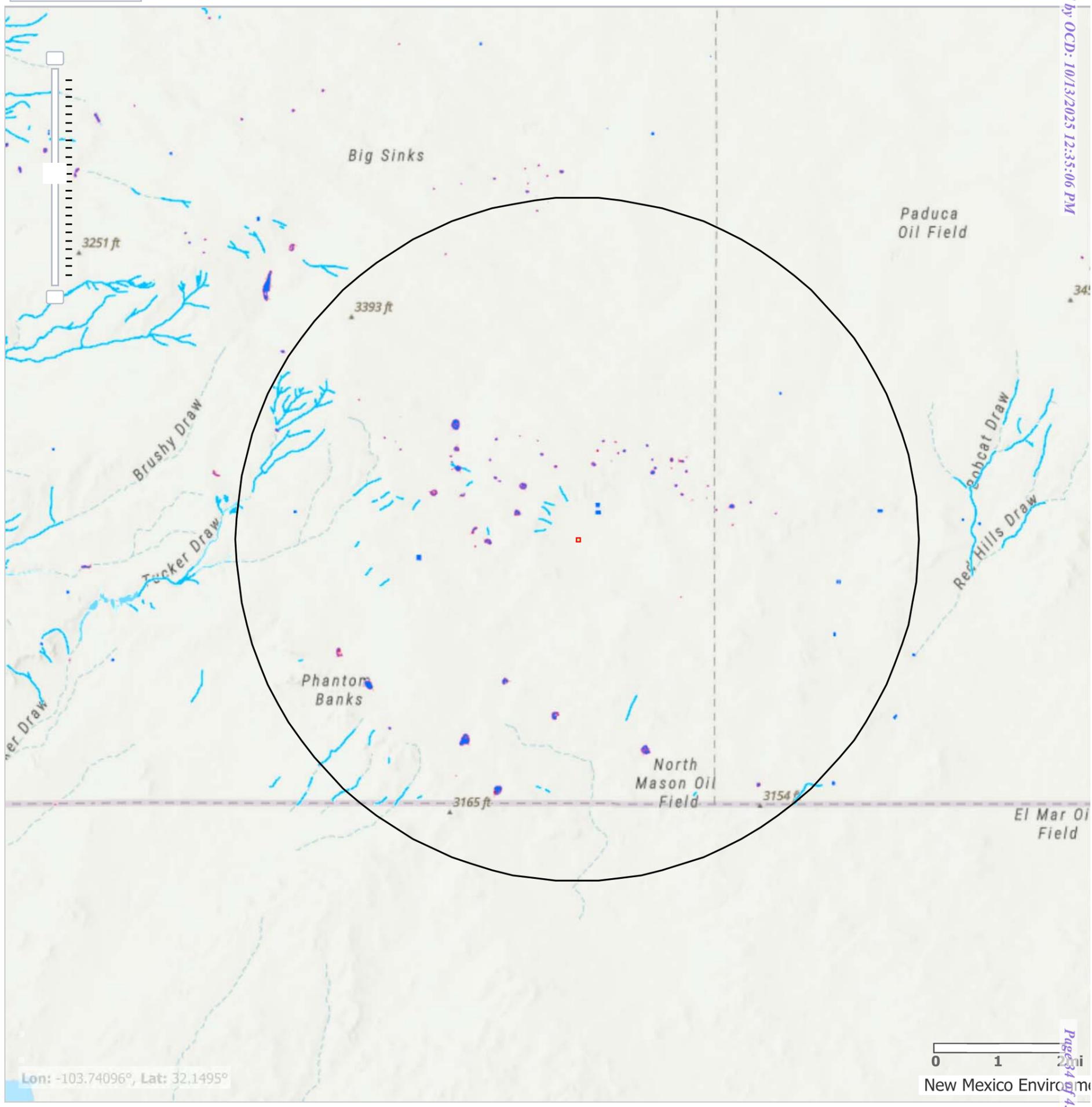
### Legend

All Layers On/Off  
All Layer Transparency

### NM Wetlands Mapping and Classification

NM Wetlands Mapping and Classification

- Mapping Status
  - In Progress (Only NWI)
  - Not Mapped
- Riparian Habitat
- Hydrogeomorphic Mapping (HGM) Linears
  - Riverine
- Hydrogeomorphic Mapping (HGM) Polygons
  - Depressional
  - Flats
  - Lacustrine Fringe
  - Riverine
  - Slope
- Landscape Position and Water Body (LLWW) Linears
  - Lentic (LE)
  - Lotic River (LR)
  - Lotic Stream (LS)
  - Pond (PD)
  - River (RV)
  - Stream (ST)
  - Terrene (TE)
- Landscape Position and Water Body (LLWW) Polygons
  - Lentic (LE)
  - Lake (LK)
  - Lotic River (LR)
  - Lotic Stream (LS)
  - Pond (PD)
  - River (RV)
  - Stream (ST)
  - Terrene (TE)
- Landform (LLWW)
  - Basin
  - Flat
  - Floodplain



Lon: -103.74096°, Lat: 32.1495°

0 1 2 mi

New Mexico Environment

Legend Basemap Query Source

1:9,028

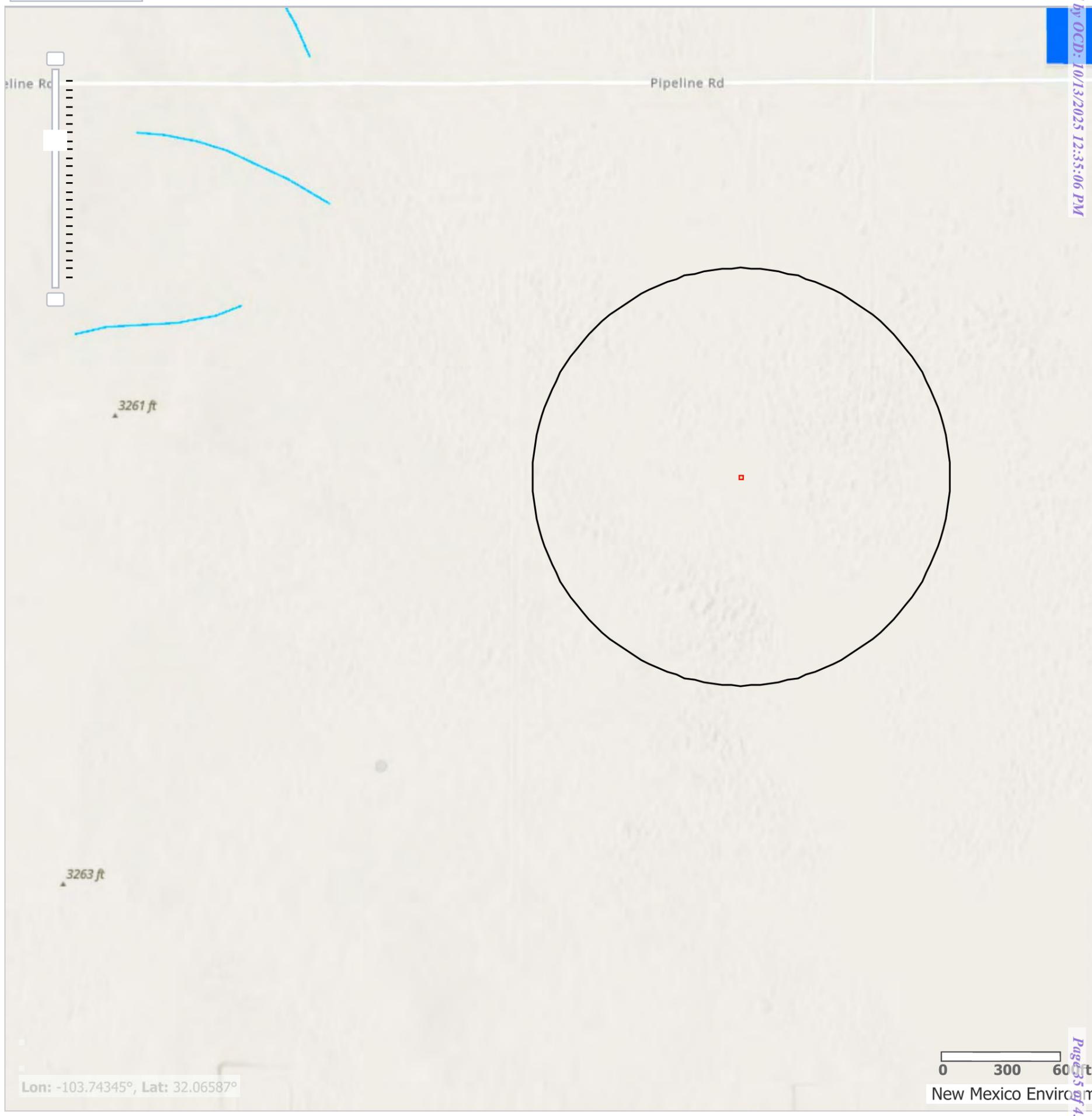
Legend

All Layers On/Off  
All Layer Transparency

NM Wetlands Mapping and Classification

NM Wetlands Mapping and Classification

- Mapping Status
  - In Progress (Only NWI)
  - Not Mapped
- Riparian Habitat
- Hydrogeomorphic Mapping (HGM) Linears
  - Riverine
- Hydrogeomorphic Mapping (HGM) Polygons
  - Depressional
  - Flats
  - Lacustrine Fringe
  - Riverine
  - Slope
- Landscape Position and Water Body (LLWW) Linears
  - Lentic (LE)
  - Lotic RIVER (LR)
  - Lotic Stream (LS)
  - Pond (PD)
  - River (RV)
  - Stream (ST)
  - Terrene (TE)
- Landscape Position and Water Body (LLWW) Polygons
  - Lentic (LE)
  - Lake (LK)
  - Lotic River (LR)
  - Lotic Stream (LS)
  - Pond (PD)
  - River (RV)
  - Stream (ST)
  - Terrene (TE)
- Landform (LLWW)
  - Basin
  - Flat
  - Floodplain



**Photographic Log**

NTGE Project No: 248872

Released to Imaging: 1/21/2026 3:14:23 PM



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

### Snapping 10 Fed 1 Battery

#### Photograph No. 1

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



#### Photograph No. 2

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



#### Photograph No. 3

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

### Snapping 10 Fed 1 Battery

#### Photograph No. 4

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern

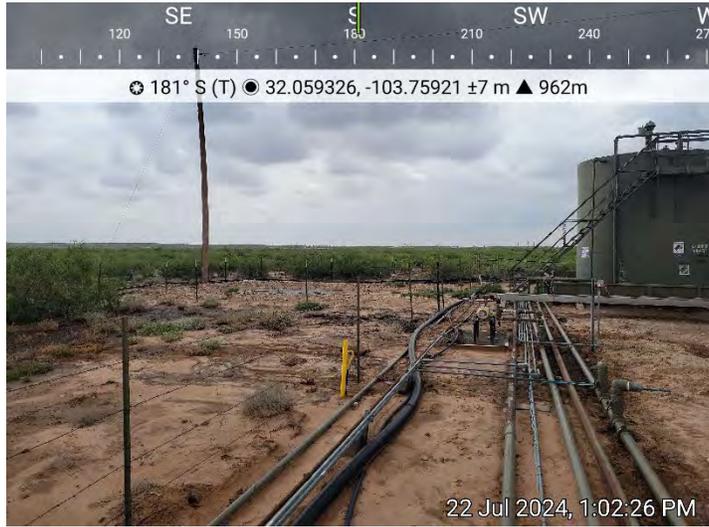


#### Photograph No. 5

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



#### Photograph No. 6

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

### Snapping 10 Fed 1 Battery

#### Photograph No. 7

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



#### Photograph No. 8

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern



#### Photograph No. 9

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
View of Test Pit



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

### Snapping 10 Fed 1 Battery

#### Photograph No. 10

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 11

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 12

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

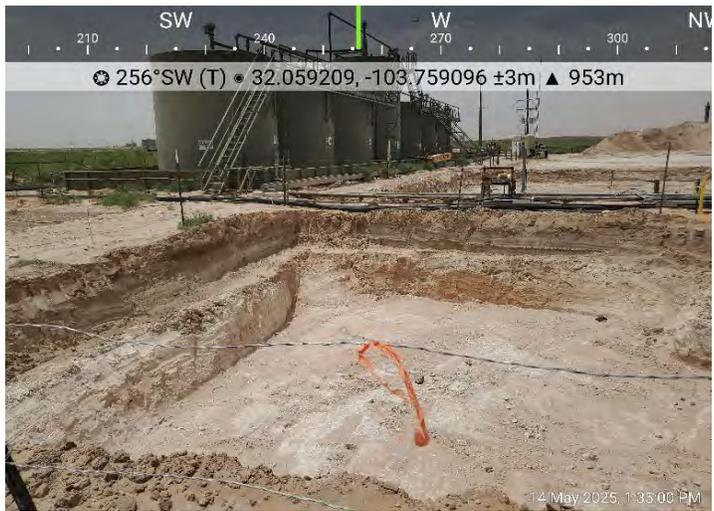
### Snapping 10 Fed 1 Battery

#### Photograph No. 13

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 14

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 15

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



# PHOTOGRAPHIC LOG

## Devon Energy Production Corporation

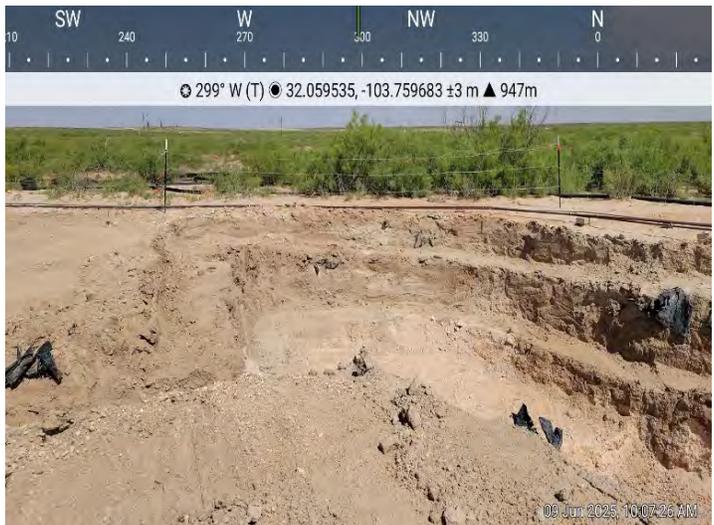
### Snapping 10 Fed 1 Battery

#### Photograph No. 16

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 17

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



#### Photograph No. 18

**Facility:** Snapping 10 Fed 1 Battery

**County:** Eddy County, New Mexico

**Description:**  
Confirmation Sampling Event



**Laboratory Reports and Chain-of-Custody**

NTGE Project No: 248872

Released to Imaging: 1/21/2026 3:14:23 PM





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

---

July 29, 2024

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 07/24/24 14:37.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 1 0-6" (H244403-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.09	105	2.00	1.05	
Toluene*	<0.050	0.050	07/25/2024	ND	2.13	107	2.00	0.582	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.15	107	2.00	0.186	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	6.55	109	6.00	0.000524	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1740</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
<b>DRO &gt;C10-C28*</b>	<b>2150</b>	10.0	07/25/2024	ND	200	100	200	13.4	
<b>EXT DRO &gt;C28-C36</b>	<b>415</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 134 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 1 1-1.5' (H244403-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.09	105	2.00	1.05	
Toluene*	<0.050	0.050	07/25/2024	ND	2.13	107	2.00	0.582	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.15	107	2.00	0.186	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	6.55	109	6.00	0.000524	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 96.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.5 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 1 2-2.5' (H244403-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.09	105	2.00	1.05	
Toluene*	<0.050	0.050	07/25/2024	ND	2.13	107	2.00	0.582	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.15	107	2.00	0.186	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	6.55	109	6.00	0.000524	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 89.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.1 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 1 3-3.5' (H244403-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.09	105	2.00	1.05	
Toluene*	<0.050	0.050	07/25/2024	ND	2.13	107	2.00	0.582	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.15	107	2.00	0.186	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	6.55	109	6.00	0.000524	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>768</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
<b>DRO &gt;C10-C28*</b>	<b>27.5</b>	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 1 4-4.5' (H244403-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.09	105	2.00	1.05	
Toluene*	<0.050	0.050	07/25/2024	ND	2.13	107	2.00	0.582	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.15	107	2.00	0.186	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	6.55	109	6.00	0.000524	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 96.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 2 0-6" (H244403-06)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.500	0.500	07/26/2024	ND	2.09	105	2.00	1.05	
<b>Toluene*</b>	<b>7.25</b>	0.500	07/26/2024	ND	2.13	107	2.00	0.582	
<b>Ethylbenzene*</b>	<b>9.97</b>	0.500	07/26/2024	ND	2.15	107	2.00	0.186	
<b>Total Xylenes*</b>	<b>85.6</b>	1.50	07/26/2024	ND	6.55	109	6.00	0.000524	
<b>Total BTEX</b>	<b>103</b>	3.00	07/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 142 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>624</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>1100</b>	10.0	07/25/2024	ND	187	93.7	200	5.10	
<b>DRO &gt;C10-C28*</b>	<b>6410</b>	10.0	07/25/2024	ND	200	100	200	13.4	
<b>EXT DRO &gt;C28-C36</b>	<b>873</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 291 % 48.2-134

Surrogate: 1-Chlorooctadecane 187 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 2 1-1.5' (H244403-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.099</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.108</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>1.18</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>1.39</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>560</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>20.5</b>	10.0	07/25/2024	ND	187	93.7	200	5.10	
<b>DRO &gt;C10-C28*</b>	<b>314</b>	10.0	07/25/2024	ND	200	100	200	13.4	
<b>EXT DRO &gt;C28-C36</b>	<b>51.9</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 2 2-2.5' (H244403-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
DRO >C10-C28*	44.2	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 2 3-3.5' (H244403-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>304</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	187	93.7	200	5.10	
<b>DRO &gt;C10-C28*</b>	<b>58.1</b>	10.0	07/25/2024	ND	200	100	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 2 4-4.5' (H244403-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.196</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>0.433</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>0.629</b>	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>304</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>15.7</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>469</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>93.8</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 68.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 65.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 3 0-6" (H244403-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<2.00	2.00	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>21.1</b>	2.00	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>17.9</b>	2.00	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>127</b>	6.00	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>166</b>	12.0	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1840</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>690</b>	10.0	07/25/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>9360</b>	10.0	07/25/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>1750</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 123 % 48.2-134

Surrogate: 1-Chlorooctadecane 200 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 3 1-1.5' (H244403-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>176</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>25.0</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 77.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.9 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 3 2-2.5' (H244403-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>256</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>340</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>63.6</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 74.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 3 3-3.5' (H244403-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>144</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>57.8</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 80.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 3 4-4.5' (H244403-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
Toluene*	<0.050	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	180	90.0	200	0.940	
DRO >C10-C28*	127	10.0	07/25/2024	ND	170	84.9	200	0.446	
EXT DRO >C28-C36	20.6	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 75.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 4 0-6" (H244403-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>8.78</b>	2.00	07/25/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>96.6</b>	2.00	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>70.8</b>	2.00	07/25/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>486</b>	6.00	07/25/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>662</b>	12.0	07/25/2024	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1120</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>3680</b>	50.0	07/26/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>10800</b>	50.0	07/26/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>1880</b>	50.0	07/26/2024	ND						

Surrogate: 1-Chlorooctane 160 % 48.2-134

Surrogate: 1-Chlorooctadecane 177 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 4 1-1.5' (H244403-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.263</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.346</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>2.61</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>3.21</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>176</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>40.2</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>354</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>68.3</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 73.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 4 2-2.5' (H244403-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.054</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>0.359</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>0.413</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>146</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>21.4</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 82.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 4 3-3.5' (H244403-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>0.068</b>	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>0.902</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.823</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>7.50</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>9.29</b>	0.300	07/25/2024	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>192</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>152</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>849</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>140</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 4 4-4.5' (H244403-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.069</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.104</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>0.743</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>0.916</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>176</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>20.5</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>254</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>36.1</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 91.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 5 0-6" (H244403-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>10.7</b>	2.00	07/25/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>104</b>	2.00	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>41.2</b>	2.00	07/25/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>309</b>	6.00	07/25/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>465</b>	12.0	07/25/2024	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>416</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>4160</b>	50.0	07/26/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>19200</b>	50.0	07/26/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>3700</b>	50.0	07/26/2024	ND						

Surrogate: 1-Chlorooctane 257 % 48.2-134

Surrogate: 1-Chlorooctadecane 356 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 5 1-1.5' (H244403-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>0.402</b>	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>1.14</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.537</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>1.91</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>3.99</b>	0.300	07/25/2024	ND					GC-NC1

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>5600</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>42.7</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>111</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>32.8</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 99.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 5 2-2.5' (H244403-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.269</b>	0.050	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.232</b>	0.050	07/25/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>1.76</b>	0.150	07/25/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>2.26</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1330</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>27.7</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>217</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>31.2</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 5 3-3.5' (H244403-24)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>0.635</b>	0.200	07/26/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>7.56</b>	0.200	07/26/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>4.45</b>	0.200	07/26/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>31.5</b>	0.600	07/26/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>44.2</b>	1.20	07/26/2024	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>656</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>503</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>2720</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>510</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 120 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 5 4-4.5' (H244403-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2024	ND	1.97	98.3	2.00	2.45	
<b>Toluene*</b>	<b>0.153</b>	0.050	07/26/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>0.254</b>	0.050	07/26/2024	ND	2.01	101	2.00	2.09	
<b>Total Xylenes*</b>	<b>0.936</b>	0.150	07/26/2024	ND	5.92	98.6	6.00	1.90	
<b>Total BTEX</b>	<b>1.34</b>	0.300	07/26/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>176</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>16.3</b>	10.0	07/25/2024	ND	180	90.0	200	0.940	
<b>DRO &gt;C10-C28*</b>	<b>213</b>	10.0	07/25/2024	ND	170	84.9	200	0.446	
<b>EXT DRO &gt;C28-C36</b>	<b>40.4</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 7 0-6" (H244403-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>7.96</b>	2.00	07/25/2024	ND	1.97	98.3	2.00	2.45	GC-NC1
<b>Toluene*</b>	<b>71.0</b>	2.00	07/25/2024	ND	1.92	95.9	2.00	1.84	
<b>Ethylbenzene*</b>	<b>31.4</b>	2.00	07/25/2024	ND	2.01	101	2.00	2.09	GC-NC1
<b>Total Xylenes*</b>	<b>203</b>	6.00	07/25/2024	ND	5.92	98.6	6.00	1.90	GC-NC1
<b>Total BTEX</b>	<b>313</b>	12.0	07/25/2024	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>448</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>3340</b>	50.0	07/26/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>17000</b>	50.0	07/26/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>3560</b>	50.0	07/26/2024	ND						

Surrogate: 1-Chlorooctane 286 % 48.2-134

Surrogate: 1-Chlorooctadecane 412 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 7 1-1.5' (H244403-27)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Benzene*</b>	<b>10.4</b>	1.00	07/25/2024	ND	2.22	111	2.00	5.52	3C-NC1, QM-07	
<b>Toluene*</b>	<b>91.6</b>	1.00	07/25/2024	ND	2.39	119	2.00	1.81	QM-07	
<b>Ethylbenzene*</b>	<b>26.3</b>	1.00	07/25/2024	ND	2.30	115	2.00	5.14	3C-NC1, QM-07	
<b>Total Xylenes*</b>	<b>236</b>	3.00	07/25/2024	ND	7.06	118	6.00	7.39	3C-NC1, QM-07	
<b>Total BTEX</b>	<b>364</b>	6.00	07/25/2024	ND					GC-NC1	

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>528</b>	16.0	07/25/2024	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS							S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
<b>GRO C6-C10*</b>	<b>3710</b>	10.0	07/25/2024	ND	180	90.0	200	0.940			
<b>DRO &gt;C10-C28*</b>	<b>7170</b>	10.0	07/25/2024	ND	170	84.9	200	0.446			
<b>EXT DRO &gt;C28-C36</b>	<b>1120</b>	10.0	07/25/2024	ND							

Surrogate: 1-Chlorooctane 220 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 7 2-2.5' (H244403-28)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>2.74</b>	1.00	07/25/2024	ND	2.22	111	2.00	5.52	GC-NC1
<b>Toluene*</b>	<b>42.2</b>	1.00	07/25/2024	ND	2.39	119	2.00	1.81	
<b>Ethylbenzene*</b>	<b>14.9</b>	1.00	07/25/2024	ND	2.30	115	2.00	5.14	GC-NC1
<b>Total Xylenes*</b>	<b>138</b>	3.00	07/25/2024	ND	7.06	118	6.00	7.39	GC-NC1
<b>Total BTEX</b>	<b>198</b>	6.00	07/25/2024	ND					GC-NC1

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>96.0</b>	16.0	07/25/2024	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>1520</b>	10.0	07/25/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>3410</b>	10.0	07/25/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>562</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 163 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 7 3-3.5' (H244403-29)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Benzene*</b>	<b>0.331</b>	0.200	07/26/2024	ND	2.22	111	2.00	5.52	GC-NC1	
<b>Toluene*</b>	<b>7.26</b>	0.200	07/26/2024	ND	2.39	119	2.00	1.81		
<b>Ethylbenzene*</b>	<b>3.31</b>	0.200	07/26/2024	ND	2.30	115	2.00	5.14	GC-NC1	
<b>Total Xylenes*</b>	<b>32.4</b>	0.600	07/26/2024	ND	7.06	118	6.00	7.39	GC-NC1	
<b>Total BTEX</b>	<b>43.3</b>	1.20	07/26/2024	ND					GC-NC1	

Surrogate: 4-Bromofluorobenzene (PID) 138 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>176</b>	16.0	07/25/2024	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>595</b>	10.0	07/25/2024	ND	180	90.0	200	0.940		
<b>DRO &gt;C10-C28*</b>	<b>2170</b>	10.0	07/25/2024	ND	170	84.9	200	0.446		
<b>EXT DRO &gt;C28-C36</b>	<b>384</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 7 4-4.5' (H244403-30)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Benzene*</b>	<b>0.158</b>	0.050	07/25/2024	ND	2.22	111	2.00	5.52	GC-NC1	
<b>Toluene*</b>	<b>3.47</b>	0.050	07/25/2024	ND	2.39	119	2.00	1.81		
<b>Ethylbenzene*</b>	<b>1.60</b>	0.050	07/25/2024	ND	2.30	115	2.00	5.14	GC-NC1	
<b>Total Xylenes*</b>	<b>16.2</b>	0.150	07/25/2024	ND	7.06	118	6.00	7.39	GC-NC1	
<b>Total BTEX</b>	<b>21.4</b>	0.300	07/25/2024	ND					GC-NC1	

Surrogate: 4-Bromofluorobenzene (PID) 154 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>224</b>	16.0	07/25/2024	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>218</b>	10.0	07/25/2024	ND	186	93.1	200	0.788	QM-07	
<b>DRO &gt;C10-C28*</b>	<b>1040</b>	10.0	07/25/2024	ND	188	94.2	200	3.63	QM-07	
<b>EXT DRO &gt;C28-C36</b>	<b>174</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 99.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 8 0-6" (H244403-31)**

BTEX 8021B		mg/kg		Analyzed By: JH					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Benzene*</b>	<b>2.54</b>	0.200	07/26/2024	ND	2.22	111	2.00	5.52	GC-NC1	
<b>Toluene*</b>	<b>14.0</b>	0.200	07/26/2024	ND	2.39	119	2.00	1.81		
<b>Ethylbenzene*</b>	<b>7.26</b>	0.200	07/26/2024	ND	2.30	115	2.00	5.14	GC-NC1	
<b>Total Xylenes*</b>	<b>29.9</b>	0.600	07/26/2024	ND	7.06	118	6.00	7.39	GC-NC1	
<b>Total BTEX</b>	<b>53.8</b>	1.20	07/26/2024	ND					GC-NC1	

Surrogate: 4-Bromofluorobenzene (PID) 151 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>32.0</b>	16.0	07/25/2024	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS					S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>2540</b>	50.0	07/26/2024	ND	186	93.1	200	0.788		
<b>DRO &gt;C10-C28*</b>	<b>12000</b>	50.0	07/26/2024	ND	188	94.2	200	3.63		
<b>EXT DRO &gt;C28-C36</b>	<b>2030</b>	50.0	07/26/2024	ND						

Surrogate: 1-Chlorooctane 299 % 48.2-134

Surrogate: 1-Chlorooctadecane 242 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 8 1-1.5' (H244403-32)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>13.1</b>	1.00	07/26/2024	ND	2.22	111	2.00	5.52	GC-NC1
<b>Toluene*</b>	<b>88.4</b>	1.00	07/26/2024	ND	2.39	119	2.00	1.81	
<b>Ethylbenzene*</b>	<b>19.3</b>	1.00	07/26/2024	ND	2.30	115	2.00	5.14	GC-NC1
<b>Total Xylenes*</b>	<b>171</b>	3.00	07/26/2024	ND	7.06	118	6.00	7.39	GC-NC1
<b>Total BTEX</b>	<b>292</b>	6.00	07/26/2024	ND					GC-NC1

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>144</b>	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>2710</b>	10.0	07/25/2024	ND	186	93.1	200	0.788		
<b>DRO &gt;C10-C28*</b>	<b>4010</b>	10.0	07/25/2024	ND	188	94.2	200	3.63		
<b>EXT DRO &gt;C28-C36</b>	<b>704</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 189 % 48.2-134

Surrogate: 1-Chlorooctadecane 134 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 8 2-2.5' (H244403-33)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>1.93</b>	0.200	07/25/2024	ND	2.22	111	2.00	5.52	GC-NC1
<b>Toluene*</b>	<b>13.9</b>	0.200	07/25/2024	ND	2.39	119	2.00	1.81	
<b>Ethylbenzene*</b>	<b>3.30</b>	0.200	07/25/2024	ND	2.30	115	2.00	5.14	GC-NC1
<b>Total Xylenes*</b>	<b>29.4</b>	0.600	07/25/2024	ND	7.06	118	6.00	7.39	GC-NC1
<b>Total BTEX</b>	<b>48.5</b>	1.20	07/25/2024	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>3280</b>	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>274</b>	10.0	07/25/2024	ND	186	93.1	200	0.788	
<b>DRO &gt;C10-C28*</b>	<b>1060</b>	10.0	07/25/2024	ND	188	94.2	200	3.63	
<b>EXT DRO &gt;C28-C36</b>	<b>199</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 148 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 8 3-3.5' (H244403-34)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>1.96</b>	1.00	07/26/2024	ND	2.22	111	2.00	5.52	GC-NC1
<b>Toluene*</b>	<b>21.7</b>	1.00	07/26/2024	ND	2.39	119	2.00	1.81	
<b>Ethylbenzene*</b>	<b>7.00</b>	1.00	07/26/2024	ND	2.30	115	2.00	5.14	GC-NC1
<b>Total Xylenes*</b>	<b>60.8</b>	3.00	07/26/2024	ND	7.06	118	6.00	7.39	GC-NC1
<b>Total BTEX</b>	<b>91.5</b>	6.00	07/26/2024	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>800</b>	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>1010</b>	10.0	07/25/2024	ND	186	93.1	200	0.788		
<b>DRO &gt;C10-C28*</b>	<b>5940</b>	10.0	07/25/2024	ND	188	94.2	200	3.63		
<b>EXT DRO &gt;C28-C36</b>	<b>1070</b>	10.0	07/25/2024	ND						

Surrogate: 1-Chlorooctane 181 % 48.2-134

Surrogate: 1-Chlorooctadecane 161 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 1 0-6" (H244403-35)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 2 0-6" (H244403-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	252	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	86.6	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 126 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 3 0-6" (H244403-37)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
<b>DRO &gt;C10-C28*</b>	<b>103</b>	10.0	07/25/2024	ND	188	94.2	200	3.63	
<b>EXT DRO &gt;C28-C36</b>	<b>61.7</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 92.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 4 0-6" (H244403-38)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 126 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 5 0-6" (H244403-39)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 124 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 6 0-6" (H244403-40)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 7 0-6" (H244403-41)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 131 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 8 0-6" (H244403-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
<b>Toluene*</b>	<b>0.141</b>	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 9 0-6" (H244403-43)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 10 0-6" (H244403-44)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 137 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 11 0-6" (H244403-45)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 129 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 12 0-6" (H244403-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.22	111	2.00	5.52	
Toluene*	<0.050	0.050	07/25/2024	ND	2.39	119	2.00	1.81	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	5.14	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.06	118	6.00	7.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 13 0-6" (H244403-47)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 98.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 14 0-6" (H244403-48)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/25/2024	ND	186	93.1	200	0.788	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	188	94.2	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 98.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 15 0-6" (H244403-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/25/2024	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	07/25/2024	ND	186	93.1	200	0.788	
<b>DRO &gt;C10-C28*</b>	<b>645</b>	10.0	07/25/2024	ND	188	94.2	200	3.63	
<b>EXT DRO &gt;C28-C36</b>	<b>225</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 97.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 146 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 16 0-6" (H244403-50)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1150</b>	16.0	07/25/2024	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	07/25/2024	ND	185	92.5	200	2.39	
<b>DRO &gt;C10-C28*</b>	<b>239</b>	10.0	07/25/2024	ND	193	96.7	200	1.83	
<b>EXT DRO &gt;C28-C36</b>	<b>60.6</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 129 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 17 0-6" (H244403-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>16.0</b>	16.0	07/25/2024	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	07/25/2024	ND	185	92.5	200	2.39	
<b>DRO &gt;C10-C28*</b>	<b>125</b>	10.0	07/25/2024	ND	193	96.7	200	1.83	
<b>EXT DRO &gt;C28-C36</b>	<b>36.1</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 129 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 18 0-6" (H244403-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	07/25/2024	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	07/25/2024	ND	185	92.5	200	2.39	
<b>DRO &gt;C10-C28*</b>	<b>688</b>	10.0	07/25/2024	ND	193	96.7	200	1.83	
<b>EXT DRO &gt;C28-C36</b>	<b>233</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 136 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 9 0-6" (H244403-53)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
<b>Toluene*</b>	<b>0.182</b>	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
<b>Ethylbenzene*</b>	<b>0.062</b>	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
<b>Total Xylenes*</b>	<b>0.594</b>	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
<b>Total BTEX</b>	<b>0.839</b>	0.300	07/25/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>64.0</b>	16.0	07/25/2024	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
<b>GRO C6-C10*</b>	<b>15.5</b>	10.0	07/25/2024	ND	185	92.5	200	2.39	
<b>DRO &gt;C10-C28*</b>	<b>1950</b>	10.0	07/25/2024	ND	193	96.7	200	1.83	
<b>EXT DRO &gt;C28-C36</b>	<b>605</b>	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 135 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	07/24/2024	Sampling Date:	07/22/2024
Reported:	07/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - LEA CO., NM		

**Sample ID: S - 10 0-6" (H244403-54)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/25/2024	ND	2.30	115	2.00	0.706	
Toluene*	<0.050	0.050	07/25/2024	ND	2.42	121	2.00	1.39	
Ethylbenzene*	<0.050	0.050	07/25/2024	ND	2.57	129	2.00	2.92	
Total Xylenes*	<0.150	0.150	07/25/2024	ND	7.65	127	6.00	3.39	
Total BTEX	<0.300	0.300	07/25/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/25/2024	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	07/25/2024	ND	185	92.5	200	2.39	
DRO >C10-C28*	<10.0	10.0	07/25/2024	ND	193	96.7	200	1.83	
EXT DRO >C28-C36	<10.0	10.0	07/25/2024	ND					

Surrogate: 1-Chlorooctane 97.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
GC-NC1 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
BS-3 Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: H2444403

Page 1 of 6

Project Manager:	Ethan Sessums	Bill to: (if different)	Dale Woodall
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglocal.com

Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting Level:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:	Snapping 10 Fed 1	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes					
Project Number:	248872	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO					
Project Location:	Lea County NM	Due Date:														DI Water: H <sub>2</sub> O					
Sampler's Name:	Clayton T	TAT starts the day received by the lab, if received by 4:30pm														Cool: Cool					
PO #:	21371405	Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													HCL HC					
<b>SAMPLE RECEIPT</b>	Received Inact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:													H <sub>2</sub> SO <sub>4</sub> , H <sub>2</sub>					
	Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:													H <sub>3</sub> PO <sub>4</sub> , HP					
	Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:													NaHSO <sub>4</sub> , NABIS					
	Total Containers:	54	Corrected Temperature:													Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> , NaSO <sub>2</sub>					
Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500											Zn Acetate+NaOH: Zn
S-1	0-6	7/22/2024	9:30	X		Grab	1	X	X	X											NaOH+Ascorbic Acid: SAPC
S-1	1-1.5	7/22/2024	9:33	X		Grab	1	X	X	X											
S-1	2-2.5'	7/22/2024	9:36	X		Grab	1	X	X	X											
S-1	3-3.5'	7/22/2024	9:39	X		Grab	1	X	X	X											
S-1	4-4.5'	7/22/2024	9:42	X		Grab	1	X	X	X											
S-2	0-6	7/22/2024	9:45	X		Grab	1	X	X	X											
S-2	1-1.5	7/22/2024	9:48	X		Grab	1	X	X	X											
S-2	2-2.5'	7/22/2024	9:51	X		Grab	1	X	X	X											
S-2	3-3.5'	7/22/2024	9:54	X		Grab	1	X	X	X											
S-2	4-4.5'	7/22/2024	9:57	X		Grab	1	X	X	X											

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	7/24/24 11:45am		<i>[Signature]</i>	7-24-24 14:57





Chain of Custody

Work Order No: H244423

Page 3 of 6

Project Manager:	Ethan Sessums	Bill to: (if different)	Devon Woodall
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	State of Project:
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Turn Around		Due Date:	TAT starts the day received by the lab, if received by 4:30pm	Parameters	Pres. Code	ANALYSIS REQUEST	Preservative Codes
					<input checked="" type="checkbox"/> Routine	<input type="checkbox"/> Rush						
Snapping 10 Fed 1	248872	Lea County NM	Clayton T	21371405					BTEX 8021B			None: NO Cool: Cool HCL HC H <sub>2</sub> SO <sub>4</sub> H <sub>2</sub> H <sub>3</sub> PO <sub>4</sub> HP NaHSO <sub>4</sub> NABIS Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> NaSO <sub>3</sub> Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
<b>SAMPLE RECEIPT</b>					Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				
Received Inact:					Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:						
Cooler Custody Seals:					Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:						
Sample Custody Seals:					Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Corrected Temperature:						
Total Containers:					7/24/24							
Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont					
S-5	0-6	7/22/2024	10:30	X		Grab	1	X	X	X		
S-5	1-1.5	7/22/2024	10:33	X		Grab	1	X	X	X		
S-5	2-2.5	7/22/2024	10:36	X		Grab	1	X	X	X		
S-5	3-3.5	7/22/2024	10:39	X		Grab	1	X	X	X		
S-5	4-4.5	7/22/2024	10:42	X		Grab	1	X	X	X		
S-7	0-6	7/22/2024	10:45	X		Grab	1	X	X	X		
S-7	1-1.5	7/22/2024	10:48	X		Grab	1	X	X	X		
S-7	2-2.5	7/22/2024	10:51	X		Grab	1	X	X	X		
S-7	3-3.5	7/22/2024	10:54	X		Grab	1	X	X	X		
S-7	4-4.5	7/22/2024	10:57	X		Grab	1	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/24/24 11:45am			7-24/24/11:57



Chain of Custody

Work Order No: 17244003

Page 4 of 6

Project Manager:	Ethan Sessums	Bill to: (if different)	Devon
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	State of Project:
Reporting Level: I <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST			Preservative Codes
								BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	
S-8	0-6"	7/22/2024	11:00	X		Grab	1	X	X	X	None: NO DI Water- H <sub>2</sub> O
S-8	1-1.5"	7/22/2024	11:03	X		Grab	1	X	X	X	Cool: Cool MeOH: Me
S-8	2-2.5"	7/22/2024	11:06	X		Grab	1	X	X	X	HCL: HC HNO <sub>3</sub> : HN
S-8	3-3.5"	7/22/2024	11:09	X		Grab	1	X	X	X	H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na
H-1	0-6"	7/22/2024	11:12	X		Grab	1	X	X	X	H <sub>3</sub> PO <sub>4</sub> : HP NaHSO <sub>4</sub> : NABIS
H-2	0-6"	7/22/2024	11:15	X		Grab	1	X	X	X	Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>
H-3	0-6"	7/22/2024	11:18	X		Grab	1	X	X	X	Zn Acetate+NaOH: Zn
H-4	0-6"	7/22/2024	11:21	X		Grab	1	X	X	X	NaOH+Ascorbic Acid: SAPC
H-5	0-6"	7/22/2024	11:24	X		Grab	1	X	X	X	
H-6	0-6"	7/22/2024	11:27	X		Grab	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/24/24 11:45am			7-24-24 11:57



Chain of Custody

Work Order No: H24403

Page 5 of 6

Project Manager:	Ethan Sessums	Bill to: (if different)	Devon Woodall
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: <input type="checkbox"/> UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund	State of Project:
Reporting Level: <input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV	Deliverables: <input type="checkbox"/> EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #	Temp Blank:	Wet Ice:	Turn Around	Pres. Code	ANALYSIS REQUEST			Preservative Codes
									BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500	
Snapping 10 Fed 1	248872	Lea County NM	Clayton T	21371405	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush					None: NO Cool: Cool HCL: HC H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> H <sub>3</sub> PO <sub>4</sub> : HP NaHSO <sub>4</sub> : NABIS Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub> Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
<b>SAMPLE RECEIPT</b> Received Intact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Cooler Custody Seals: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Sample Custody Seals: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Total Containers: <u>754</u>												
Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont				Sample Comments	
H-7	0-6"	7/22/2024	11:30	X	Grab	1	X	X	X			
H-8	0-6"	7/22/2024	11:33	X	Grab	1	X	X	X			
H-9	0-6"	7/22/2024	11:36	X	Grab	1	X	X	X			
H-10	0-6"	7/22/2024	11:39	X	Grab	1	X	X	X			
H-11	0-6"	7/22/2024	11:42	X	Grab	1	X	X	X			
H-12	0-6"	7/22/2024	11:45	X	Grab	1	X	X	X			
H-13	0-6"	7/22/2024	11:48	X	Grab	1	X	X	X			
H-14	0-6"	7/22/2024	11:51	X	Grab	1	X	X	X			
H-15	0-6"	7/22/2024	11:54	X	Grab	1	X	X	X			
H-16	0-6"	7/22/2024	11:57	X	Grab	1	X	X	X			

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/24/24 11:55am			7:24/24 11:57





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

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August 29, 2024

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 08/23/24 13:31.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 2A 0-6" (H245153-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	2.12	106	2.00	6.49	
Toluene*	<0.050	0.050	08/26/2024	ND	2.22	111	2.00	5.90	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	2.31	116	2.00	3.68	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	6.94	116	6.00	3.20	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	08/26/2024	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	08/26/2024	ND	204	102	200	0.490	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	200	100	200	1.75	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 84.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 3A 0-6" (H245153-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	2.12	106	2.00	6.49	
Toluene*	<0.050	0.050	08/26/2024	ND	2.22	111	2.00	5.90	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	2.31	116	2.00	3.68	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	6.94	116	6.00	3.20	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>96.0</b>	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>141</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>110</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 77.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.8 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 15A 0-6" (H245153-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	2.12	106	2.00	6.49	
Toluene*	<0.050	0.050	08/26/2024	ND	2.22	111	2.00	5.90	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	2.31	116	2.00	3.68	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	6.94	116	6.00	3.20	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	392	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	143	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 65.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 16A 0-6" (H245153-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	2.12	106	2.00	6.49	
Toluene*	<0.050	0.050	08/26/2024	ND	2.22	111	2.00	5.90	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	2.31	116	2.00	3.68	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	6.94	116	6.00	3.20	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>512</b>	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>510</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>202</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 62.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 64.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 17A 0-6" (H245153-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	2.12	106	2.00	6.49	
Toluene*	<0.050	0.050	08/26/2024	ND	2.22	111	2.00	5.90	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	2.31	116	2.00	3.68	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	6.94	116	6.00	3.20	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>320</b>	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>129</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>61.1</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 69.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: H - 18A 0-6" (H245153-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 67.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 1 5-5.5' (H245153-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 60.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 63.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 1 6-6.5' (H245153-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>0.245</b>	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>2.84</b>	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>3.09</b>	0.300	08/26/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>320</b>	16.0	08/26/2024	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
<b>GRO C6-C10*</b>	<b>29.9</b>	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>312</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>39.3</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 62.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 1 7-7.5' (H245153-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	08/26/2024	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	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 69.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 2 5-5.5' (H245153-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 72.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 2 6-6.5' (H245153-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 64.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 3 5-5.5' (H245153-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 75.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 4 5-5.5' (H245153-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
<b>Toluene*</b>	<b>0.081</b>	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>0.137</b>	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>1.59</b>	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>1.81</b>	0.300	08/26/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>640</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>38.8</b>	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>311</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>42.7</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 77.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 4 6-6.5' (H245153-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
<b>Toluene*</b>	<b>0.349</b>	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>0.487</b>	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>4.23</b>	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>5.06</b>	0.300	08/26/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>528</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>227</b>	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>1010</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>157</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 4 7-7.5' (H245153-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 76.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 5 5-5.5' (H245153-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>16.0</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 66.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 69.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 5 6-6.5' (H245153-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
<b>Toluene*</b>	<b>0.091</b>	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.8 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>93.1</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>32.0</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 70.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 1-1.5' (H245153-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<1.00	1.00	08/27/2024	ND	1.99	99.7	2.00	3.48	GC-NC
<b>Toluene*</b>	<b>33.3</b>	1.00	08/27/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>18.5</b>	1.00	08/27/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>146</b>	3.00	08/27/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>198</b>	6.00	08/27/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>2340</b>	10.0	08/26/2024	ND	206	103	200	0.871		
<b>DRO &gt;C10-C28*</b>	<b>5750</b>	10.0	08/26/2024	ND	191	95.7	200	1.63		
<b>EXT DRO &gt;C28-C36</b>	<b>961</b>	10.0	08/26/2024	ND						

Surrogate: 1-Chlorooctane 191 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 2-2.5' (H245153-19)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
<b>Toluene*</b>	<b>1.22</b>	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>1.34</b>	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>11.5</b>	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>14.1</b>	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 145 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>272</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>303</b>	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>1180</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>182</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 86.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 3-3.5' (H245153-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
<b>Toluene*</b>	<b>0.340</b>	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
<b>Ethylbenzene*</b>	<b>0.496</b>	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
<b>Total Xylenes*</b>	<b>3.47</b>	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
<b>Total BTEX</b>	<b>43.1</b>	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>384</b>	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>94.9</b>	10.0	08/26/2024	ND	206	103	200	0.871	
<b>DRO &gt;C10-C28*</b>	<b>431</b>	10.0	08/26/2024	ND	191	95.7	200	1.63	
<b>EXT DRO &gt;C28-C36</b>	<b>47.2</b>	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 65.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 63.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 4-4.5' (H245153-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/27/2024	ND	206	103	200	0.871	
DRO >C10-C28*	<10.0	10.0	08/27/2024	ND	191	95.7	200	1.63	
EXT DRO >C28-C36	<10.0	10.0	08/27/2024	ND					

Surrogate: 1-Chlorooctane 69.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 5-5.5' (H245153-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	223	111	200	0.0215	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	225	112	200	0.405	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 87.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	08/23/2024	Sampling Date:	08/22/2024
Reported:	08/29/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Shalyn Rodriguez
Project Location:	DEVON - LEA CO., NM		

**Sample ID: TP - 6 6-6.5' (H245153-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2024	ND	1.99	99.7	2.00	3.48	
Toluene*	<0.050	0.050	08/26/2024	ND	1.90	95.0	2.00	3.37	
Ethylbenzene*	<0.050	0.050	08/26/2024	ND	1.98	99.1	2.00	2.27	
Total Xylenes*	<0.150	0.150	08/26/2024	ND	5.86	97.6	6.00	2.43	
Total BTEX	<0.300	0.300	08/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	08/26/2024	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2024	ND	223	111	200	0.0215	
DRO >C10-C28*	<10.0	10.0	08/26/2024	ND	225	112	200	0.405	
EXT DRO >C28-C36	<10.0	10.0	08/26/2024	ND					

Surrogate: 1-Chlorooctane 90.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
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.
GC-NC 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are reported as ND.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager





Chain of Custody

Work Order No: 1845153

Page 2 of 3

Project Manager:	Ethan Sessums	Bill to: (if different)	
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com
Project Name:	Snapping 10 Fed 1 Battery	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush
Project Number:	248872	Due Date:	
Project Location:	Lea County		
Sampler's Name:	Kenny Han		
PO #:	21371405		

Program:  UST/PST  PRP  Brownfields  RRC  Superfund

State of Project:

Reporting Level:  Level II  Level III  PST/UST  TRRP  Level IV

Deliverables:  EDD  ADAPT  Other:

**SAMPLE RECEIPT**

Received Intact:  Yes  No

Cooler Custody Seals:  Yes  No

Sample Custody Seals:  Yes  No

Total Containers: 23

Temp Blank:  Yes  No

Thermometer ID: 140

Correction Factor: -0.01

Temperature Reading: 1.01

Corrected Temperature: 0.92

Wet Ice:  Yes  No

TAT starts the day received by the lab, if received by 4:30pm

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST						Preservative Codes					
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500									
TP-2	6-6.5'	8/22/2024	11:50	X		Grab/	1	X	X	X									
TP-3	5-5.5'	8/22/2024	11:55	X		Grab/	1	X	X	X									
TP-4	5-5.5'	8/22/2024	12:00	X		Grab/	1	X	X	X									
TP-4	6-6.5'	8/22/2024	12:05	X		Grab/	1	X	X	X									
TP-4	7-7.5'	8/22/2024	12:10	X		Grab/	1	X	X	X									
TP-5	5-5.5	8/22/2024	12:15	X		Grab/	1	X	X	X									
TP-5	6-6.5	8/22/2024	12:20	X		Grab/	1	X	X	X									
TP-6	1-1.5	8/22/2024	12:25	X		Grab/	1	X	X	X									
TP-6	2-2.5	8/22/2024	12:30	X		Grab/	1	X	X	X									
TP-6	3-3.5	8/22/2024	12:35	X		Grab/	1	X	X	X									

**Additional Comments:**

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Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date/Time 8/23/2024 13:31

Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date/Time 8/23/2024 13:31





Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Ethan Sessums  
 NT Global  
 701 Tradewinds Blvd  
 Midland, Texas 79706

Generated 10/31/2024 12:50:19 PM

## JOB DESCRIPTION

SNAPPING 10 FED 1 BATTERY  
 248872

## JOB NUMBER

890-7318-1

Eurofins Carlsbad  
 1089 N Canal St.  
 Carlsbad NM 88220



# Eurofins Carlsbad

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

## Authorization



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10/31/2024 12:50:19 PM

Authorized for release by  
Jessica Kramer, Project Manager  
[Jessica.Kramer@et.eurofinsus.com](mailto:Jessica.Kramer@et.eurofinsus.com)  
(432)704-5440

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Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Laboratory Job ID: 890-7318-1  
SDG: 248872

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## Definitions/Glossary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

## Qualifiers

## GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

## GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

## HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

## Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

## Case Narrative

Client: NT Global  
Project: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1

**Job ID: 890-7318-1**

**Eurofins Carlsbad**

### Job Narrative 890-7318-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### Receipt

The samples were received on 10/29/2024 4:30 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -5.8°C.

#### Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: TP - 5 (890-7318-1) and TP - 5 (890-7318-2).

#### GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### Diesel Range Organics

Method 8015MOD\_NM: The method blank for preparation batch 880-94386 and analytical batch 880-94393 contained Diesel Range Organics (Over C10-C28) above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

Method 8015MOD\_NM: The surrogate recovery for the blank associated with preparation batch 880-94386 and analytical batch 880-94393 was outside the upper control limits.

Method 8015MOD\_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-94386 and analytical batch 880-94393 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD\_NM: Surrogate recovery for the following sample was outside control limits: TP - 5 (890-7318-2). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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### Client Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

**Client Sample ID: TP - 5**

**Lab Sample ID: 890-7318-1**

Date Collected: 10/29/24 00:00

Matrix: Solid

Date Received: 10/29/24 16:30

Sample Depth: 7 - 7.5

**Method: SW846 8021B - Volatile Organic Compounds (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 12:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 12:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 12:56	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		10/30/24 09:04	10/30/24 12:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 12:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		10/30/24 09:04	10/30/24 12:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	10/30/24 09:04	10/30/24 12:56	1
1,4-Difluorobenzene (Surr)	94		70 - 130	10/30/24 09:04	10/30/24 12:56	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			10/30/24 12:56	1

**Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			10/30/24 12:53	1

**Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		10/30/24 09:03	10/30/24 12:53	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		10/30/24 09:03	10/30/24 12:53	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		10/30/24 09:03	10/30/24 12:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	10/30/24 09:03	10/30/24 12:53	1
o-Terphenyl	70		70 - 130	10/30/24 09:03	10/30/24 12:53	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			10/30/24 19:55	1

**Client Sample ID: TP - 5**

**Lab Sample ID: 890-7318-2**

Date Collected: 10/29/24 00:00

Matrix: Solid

Date Received: 10/29/24 16:30

Sample Depth: 8 - 8.5

**Method: SW846 8021B - Volatile Organic Compounds (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 16:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 16:22	1
Ethylbenzene	<b>0.00256</b>		0.00200		mg/Kg		10/30/24 09:04	10/30/24 16:22	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		10/30/24 09:04	10/30/24 16:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 16:22	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		10/30/24 09:04	10/30/24 16:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	10/30/24 09:04	10/30/24 16:22	1

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### Client Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

**Client Sample ID: TP - 5**

**Lab Sample ID: 890-7318-2**

Date Collected: 10/29/24 00:00

Matrix: Solid

Date Received: 10/29/24 16:30

Sample Depth: 8 - 8.5

**Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)**

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	86		70 - 130	10/30/24 09:04	10/30/24 16:22	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			10/30/24 16:22	1

**Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			10/30/24 13:09	1

**Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		10/30/24 09:03	10/30/24 13:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		10/30/24 09:03	10/30/24 13:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		10/30/24 09:03	10/30/24 13:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130	10/30/24 09:03	10/30/24 13:09	1
o-Terphenyl	67	S1-	70 - 130	10/30/24 09:03	10/30/24 13:09	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	23.8		9.98		mg/Kg			10/30/24 20:00	1

## Surrogate Summary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

## Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
890-7317-A-1-D MS	Matrix Spike	104	99
890-7317-A-1-E MSD	Matrix Spike Duplicate	102	101
890-7318-1	TP - 5	116	94
890-7318-2	TP - 5	112	86
LCS 880-94387/1-A	Lab Control Sample	101	101
LCSD 880-94387/2-A	Lab Control Sample Dup	101	99
MB 880-94387/5-A	Method Blank	110	89

## Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

## Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1	OTPH1
		(70-130)	(70-130)
890-7317-A-1-B MS	Matrix Spike	83	71
890-7317-A-1-C MSD	Matrix Spike Duplicate	82	70
890-7318-1	TP - 5	92	70
890-7318-2	TP - 5	85	67 S1-
LCS 880-94386/2-A	Lab Control Sample	122	114
LCSD 880-94386/3-A	Lab Control Sample Dup	113	102
MB 880-94386/1-A	Method Blank	133 S1+	109

## Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

### QC Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

#### Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-94387/5-A  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 11:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 11:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 11:33	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		10/30/24 09:04	10/30/24 11:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		10/30/24 09:04	10/30/24 11:33	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		10/30/24 09:04	10/30/24 11:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	10/30/24 09:04	10/30/24 11:33	1
1,4-Difluorobenzene (Surr)	89		70 - 130	10/30/24 09:04	10/30/24 11:33	1

Lab Sample ID: LCS 880-94387/1-A  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1065		mg/Kg		107	70 - 130
Toluene	0.100	0.1084		mg/Kg		108	70 - 130
Ethylbenzene	0.100	0.1069		mg/Kg		107	70 - 130
m-Xylene & p-Xylene	0.200	0.2088		mg/Kg		104	70 - 130
o-Xylene	0.100	0.1057		mg/Kg		106	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-94387/2-A  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1001		mg/Kg		100	70 - 130	6	35
Toluene	0.100	0.1021		mg/Kg		102	70 - 130	6	35
Ethylbenzene	0.100	0.1005		mg/Kg		100	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.1948		mg/Kg		97	70 - 130	7	35
o-Xylene	0.100	0.09887		mg/Kg		99	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 890-7317-A-1-D MS  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00201	U	0.100	0.09924		mg/Kg		99	70 - 130
Toluene	<0.00201	U	0.100	0.1008		mg/Kg		101	70 - 130

Eurofins Carlsbad

### QC Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

#### Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-7317-A-1-D MS  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00201	U	0.100	0.09907		mg/Kg		99	70 - 130
m-Xylene & p-Xylene	<0.00402	U	0.200	0.1929		mg/Kg		96	70 - 130
o-Xylene	<0.00201	U	0.100	0.09683		mg/Kg		97	70 - 130

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 890-7317-A-1-E MSD  
 Matrix: Solid  
 Analysis Batch: 94375

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 94387

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00201	U	0.100	0.09904		mg/Kg		99	70 - 130	0	35
Toluene	<0.00201	U	0.100	0.09974		mg/Kg		100	70 - 130	1	35
Ethylbenzene	<0.00201	U	0.100	0.09800		mg/Kg		98	70 - 130	1	35
m-Xylene & p-Xylene	<0.00402	U	0.200	0.1908		mg/Kg		95	70 - 130	1	35
o-Xylene	<0.00201	U	0.100	0.09627		mg/Kg		96	70 - 130	1	35

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

#### Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-94386/1-A  
 Matrix: Solid  
 Analysis Batch: 94393

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 94386

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		10/29/24 17:00	10/30/24 03:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		10/29/24 17:00	10/30/24 03:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		10/29/24 17:00	10/30/24 03:52	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	133	S1+	70 - 130	10/29/24 17:00	10/30/24 03:52	1
o-Terphenyl	109		70 - 130	10/29/24 17:00	10/30/24 03:52	1

Lab Sample ID: LCS 880-94386/2-A  
 Matrix: Solid  
 Analysis Batch: 94393

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 94386

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1034		mg/Kg		103	70 - 130
Diesel Range Organics (Over C10-C28)	1000	894.9		mg/Kg		89	70 - 130

Eurofins Carlsbad

### QC Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

#### Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

**Lab Sample ID: LCS 880-94386/2-A**  
**Matrix: Solid**  
**Analysis Batch: 94393**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 94386**

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	122		70 - 130
o-Terphenyl	114		70 - 130

**Lab Sample ID: LCSD 880-94386/3-A**  
**Matrix: Solid**  
**Analysis Batch: 94393**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 94386**

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec		RPD	Limit
		Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	965.4		mg/Kg		97	70 - 130	7		20
Diesel Range Organics (Over C10-C28)	1000	793.2		mg/Kg		79	70 - 130	12		20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	113		70 - 130
o-Terphenyl	102		70 - 130

**Lab Sample ID: 890-7317-A-1-B MS**  
**Matrix: Solid**  
**Analysis Batch: 94393**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 94386**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	994	740.0		mg/Kg		74	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.7	U F1	994	642.7	F1	mg/Kg		65	70 - 130	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	83		70 - 130
o-Terphenyl	71		70 - 130

**Lab Sample ID: 890-7317-A-1-C MSD**  
**Matrix: Solid**  
**Analysis Batch: 94393**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 94386**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec		RPD	Limit
				Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	994	727.9		mg/Kg		73	70 - 130	2		20
Diesel Range Organics (Over C10-C28)	<49.7	U F1	994	624.0	F1	mg/Kg		63	70 - 130	3		20

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	82		70 - 130
o-Terphenyl	70		70 - 130

### QC Sample Results

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-94417/1-A  
 Matrix: Solid  
 Analysis Batch: 94425

Client Sample ID: Method Blank  
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			10/30/24 17:41	1

Lab Sample ID: LCS 880-94417/2-A  
 Matrix: Solid  
 Analysis Batch: 94425

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	239.5		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-94417/3-A  
 Matrix: Solid  
 Analysis Batch: 94425

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.9		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 890-7316-A-9-B MS  
 Matrix: Solid  
 Analysis Batch: 94425

Client Sample ID: Matrix Spike  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	104		249	350.9		mg/Kg		99	90 - 110

Lab Sample ID: 890-7316-A-9-C MSD  
 Matrix: Solid  
 Analysis Batch: 94425

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	104		249	351.8		mg/Kg		100	90 - 110	0	20

## QC Association Summary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

## GC VOA

## Analysis Batch: 94375

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	8021B	94387
890-7318-2	TP - 5	Total/NA	Solid	8021B	94387
MB 880-94387/5-A	Method Blank	Total/NA	Solid	8021B	94387
LCS 880-94387/1-A	Lab Control Sample	Total/NA	Solid	8021B	94387
LCSD 880-94387/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	94387
890-7317-A-1-D MS	Matrix Spike	Total/NA	Solid	8021B	94387
890-7317-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	94387

## Prep Batch: 94387

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	5035	
890-7318-2	TP - 5	Total/NA	Solid	5035	
MB 880-94387/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-94387/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-94387/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7317-A-1-D MS	Matrix Spike	Total/NA	Solid	5035	
890-7317-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## Analysis Batch: 94448

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	Total BTEX	
890-7318-2	TP - 5	Total/NA	Solid	Total BTEX	

## GC Semi VOA

## Prep Batch: 94386

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	8015NM Prep	
890-7318-2	TP - 5	Total/NA	Solid	8015NM Prep	
MB 880-94386/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-94386/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-94386/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7317-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-7317-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 94393

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	8015B NM	94386
890-7318-2	TP - 5	Total/NA	Solid	8015B NM	94386
MB 880-94386/1-A	Method Blank	Total/NA	Solid	8015B NM	94386
LCS 880-94386/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	94386
LCSD 880-94386/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	94386
890-7317-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	94386
890-7317-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	94386

## Analysis Batch: 94504

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Total/NA	Solid	8015 NM	
890-7318-2	TP - 5	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

### QC Association Summary

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

#### HPLC/IC

##### Leach Batch: 94417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Soluble	Solid	DI Leach	
890-7318-2	TP - 5	Soluble	Solid	DI Leach	
MB 880-94417/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-94417/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-94417/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7316-A-9-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-7316-A-9-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

##### Analysis Batch: 94425

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7318-1	TP - 5	Soluble	Solid	300.0	94417
890-7318-2	TP - 5	Soluble	Solid	300.0	94417
MB 880-94417/1-A	Method Blank	Soluble	Solid	300.0	94417
LCS 880-94417/2-A	Lab Control Sample	Soluble	Solid	300.0	94417
LCSD 880-94417/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	94417
890-7316-A-9-B MS	Matrix Spike	Soluble	Solid	300.0	94417
890-7316-A-9-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	94417

### Lab Chronicle

Client: NT Global  
 Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
 SDG: 248872

**Client Sample ID: TP - 5**

**Lab Sample ID: 890-7318-1**

Date Collected: 10/29/24 00:00

Matrix: Solid

Date Received: 10/29/24 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	94387	10/30/24 09:04	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	94375	10/30/24 12:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			94448	10/30/24 12:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			94504	10/30/24 12:53	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	94386	10/30/24 09:03	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	94393	10/30/24 12:53	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	94417	10/30/24 12:56	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	94425	10/30/24 19:55	SMC	EET MID

**Client Sample ID: TP - 5**

**Lab Sample ID: 890-7318-2**

Date Collected: 10/29/24 00:00

Matrix: Solid

Date Received: 10/29/24 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	94387	10/30/24 09:04	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	94375	10/30/24 16:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			94448	10/30/24 16:22	SM	EET MID
Total/NA	Analysis	8015 NM		1			94504	10/30/24 13:09	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	94386	10/30/24 09:03	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	94393	10/30/24 13:09	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	94417	10/30/24 12:56	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	94425	10/30/24 20:00	SMC	EET MID

**Laboratory References:**

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

### Accreditation/Certification Summary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

#### Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

### Method Summary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

**Protocol References:**

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

**Laboratory References:**

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



### Sample Summary

Client: NT Global  
Project/Site: SNAPPING 10 FED 1 BATTERY

Job ID: 890-7318-1  
SDG: 248872

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-7318-1	TP - 5	Solid	10/29/24 00:00	10/29/24 16:30	7 - 7.5
890-7318-2	TP - 5	Solid	10/29/24 00:00	10/29/24 16:30	8 - 8.5

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### Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-7318-1

SDG Number: 248872

**Login Number: 7318**

**List Number: 1**

**Creator: Bruns, Shannon**

**List Source: Eurofins Carlsbad**

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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### Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-7318-1

SDG Number: 248872

**Login Number: 7318**

**List Number: 2**

**Creator: Rodriguez, Leticia**

**List Source: Eurofins Midland**

**List Creation: 10/30/24 08:44 AM**

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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

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September 11, 2024

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 09/06/24 12:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, flowing "C" at the beginning.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	09/06/2024	Sampling Date:	09/06/2024
Reported:	09/11/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: H - 3B (H245407-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2024	ND	1.98	99.1	2.00	5.72	
Toluene*	<0.050	0.050	09/09/2024	ND	2.22	111	2.00	5.89	
Ethylbenzene*	<0.050	0.050	09/09/2024	ND	2.30	115	2.00	3.10	
Total Xylenes*	<0.150	0.150	09/09/2024	ND	6.97	116	6.00	0.0744	
Total BTEX	<0.300	0.300	09/09/2024	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/09/2024	ND	400	100	400	11.3	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/09/2024	ND	200	100	200	4.40	
DRO >C10-C28*	<10.0	10.0	09/09/2024	ND	195	97.6	200	5.78	
EXT DRO >C28-C36	<10.0	10.0	09/09/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	09/06/2024	Sampling Date:	09/06/2024
Reported:	09/11/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: H - 15B (H245407-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2024	ND	1.98	99.1	2.00	5.72	
Toluene*	<0.050	0.050	09/09/2024	ND	2.22	111	2.00	5.89	
Ethylbenzene*	<0.050	0.050	09/09/2024	ND	2.30	115	2.00	3.10	
Total Xylenes*	<0.150	0.150	09/09/2024	ND	6.97	116	6.00	0.0744	
Total BTEX	<0.300	0.300	09/09/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 129 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/09/2024	ND	400	100	400	11.3	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/09/2024	ND	200	100	200	4.40	
DRO >C10-C28*	<10.0	10.0	09/09/2024	ND	195	97.6	200	5.78	
EXT DRO >C28-C36	<10.0	10.0	09/09/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	09/06/2024	Sampling Date:	09/06/2024
Reported:	09/11/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: H - 16B (H245407-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2024	ND	1.98	99.1	2.00	5.72	
Toluene*	<0.050	0.050	09/09/2024	ND	2.22	111	2.00	5.89	
Ethylbenzene*	<0.050	0.050	09/09/2024	ND	2.30	115	2.00	3.10	
Total Xylenes*	<0.150	0.150	09/09/2024	ND	6.97	116	6.00	0.0744	
Total BTEX	<0.300	0.300	09/09/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 133 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>240</b>	16.0	09/09/2024	ND	400	100	400	11.3	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/09/2024	ND	200	100	200	4.40	
<b>DRO &gt;C10-C28*</b>	<b>73.5</b>	10.0	09/09/2024	ND	195	97.6	200	5.78	
<b>EXT DRO &gt;C28-C36</b>	<b>27.0</b>	10.0	09/09/2024	ND					

Surrogate: 1-Chlorooctane 94.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.0 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	09/06/2024	Sampling Date:	09/06/2024
Reported:	09/11/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: H - 17B (H245407-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2024	ND	1.98	99.1	2.00	5.72	
Toluene*	<0.050	0.050	09/09/2024	ND	2.22	111	2.00	5.89	
Ethylbenzene*	<0.050	0.050	09/09/2024	ND	2.30	115	2.00	3.10	
Total Xylenes*	<0.150	0.150	09/09/2024	ND	6.97	116	6.00	0.0744	
Total BTEX	<0.300	0.300	09/09/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/09/2024	ND	400	100	400	11.3	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/09/2024	ND	200	100	200	4.40	
DRO >C10-C28*	<10.0	10.0	09/09/2024	ND	195	97.6	200	5.78	
EXT DRO >C28-C36	<10.0	10.0	09/09/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
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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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager





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September 17, 2024

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 09/12/24 11:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	09/12/2024	Sampling Date:	09/11/2024
Reported:	09/17/2024	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: H - 16 C 0-6" (H245519-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/13/2024	ND	2.25	113	2.00	0.716	
Toluene*	<0.050	0.050	09/13/2024	ND	2.18	109	2.00	3.29	
Ethylbenzene*	<0.050	0.050	09/13/2024	ND	2.23	112	2.00	5.06	
Total Xylenes*	<0.150	0.150	09/13/2024	ND	6.77	113	6.00	5.25	
Total BTEX	<0.300	0.300	09/13/2024	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/12/2024	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/13/2024	ND	182	90.9	200	1.80	
<b>DRO &gt;C10-C28*</b>	<b>27.5</b>	10.0	09/13/2024	ND	175	87.4	200	4.95	
EXT DRO >C28-C36	<10.0	10.0	09/13/2024	ND					

Surrogate: 1-Chlorooctane 95.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Notes and Definitions**

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager





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December 10, 2024

ETHAN SESSUMS  
NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 11/20/24 15:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/ga/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/ga/lab_accred_certif.html).

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

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

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B      Total Coliform and E. coli (Colilert MMO-MUG)  
Method EPA 524.2      Regulated VOCs and Total Trihalomethanes (TTHM)  
Method EPA 552.2      Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TP 7 2'	H247095-02	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 3'	H247095-03	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 4'	H247095-04	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 5'	H247095-05	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 6'	H247095-06	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 8'	H247095-07	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 9'	H247095-08	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 10'	H247095-09	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 11'	H247095-10	Soil	20-Nov-24 10:00	20-Nov-24 15:25
TP 7 7'	H247095-11	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 7 12'	H247095-12	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 7 13'	H247095-13	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 7 14'	H247095-14	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 7 15'	H247095-15	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 8 1'	H247095-16	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 8 2'	H247095-17	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 8 3'	H247095-18	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 8 4'	H247095-19	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 9 1'	H247095-20	Soil	20-Nov-24 10:30	20-Nov-24 15:25
TP 9 2'	H247095-21	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 3'	H247095-22	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 4'	H247095-23	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 5'	H247095-24	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 6'	H247095-25	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 7'	H247095-26	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 8'	H247095-27	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 9'	H247095-28	Soil	20-Nov-24 11:00	20-Nov-24 15:25

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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TP 9 10'	H247095-29	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 11'	H247095-30	Soil	20-Nov-24 11:00	20-Nov-24 15:25
TP 9 12'	H247095-31	Soil	20-Nov-24 12:00	20-Nov-24 15:25
TP 9 13'	H247095-32	Soil	20-Nov-24 12:00	20-Nov-24 15:25
TP 9 14'	H247095-33	Soil	20-Nov-24 12:00	20-Nov-24 15:25
TP 9 15'	H247095-34	Soil	20-Nov-24 12:00	20-Nov-24 15:25
H 19 0-.5'	H247095-35	Soil	20-Nov-24 12:00	20-Nov-24 15:25

12/04/24 - Client took all samples off hold and rushed BTEX and TPH. Chlorides were added at normal TAT (see COC). This is the revised report with the BTEX and TPH added and will replace the one sent on 11/26/24.

12/10/24 - This is the completed report with all the additional analysis. This report will replace the one sent on 12/04/24 as revision 2.

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 2'**  
**H247095-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1600</b>		16.0	mg/kg	4	4112549	AC	25-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		71.5-134	4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.9 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.9 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 3'**  
**H247095-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1470</b>		16.0	mg/kg	4	4112549	AC	25-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.9 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.3 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 4'**  
**H247095-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3320</b>		16.0	mg/kg	4	4112549	AC	25-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.4 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.5 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 5'**  
**H247095-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2960</b>		16.0	mg/kg	4	4112549	AC	25-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			86.3 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.9 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 6'**  
**H247095-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>5040</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			80.9 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			77.9 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 8'**  
**H247095-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>4880</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.6 %		71.5-134	4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.3 %		48.2-134	4120355	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			91.4 %		49.1-148	4120355	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 9'**  
**H247095-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3840</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.2 %		71.5-134	4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.5 %		48.2-134	4120355	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %		49.1-148	4120355	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 10'**  
**H247095-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3920</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.5 %	71.5-134		4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.1 %	48.2-134		4120355	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			98.0 %	49.1-148		4120355	MS	04-Dec-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 11'**  
**H247095-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2560</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.0 %	71.5-134		4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	48.2-134		4120355	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			102 %	49.1-148		4120355	MS	04-Dec-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 7'  
H247095-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2960</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.5 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			87.9 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 12'**  
**H247095-12 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2480</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.9 %		71.5-134	4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			105 %		48.2-134	4120355	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			104 %		49.1-148	4120355	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 13'**  
**H247095-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	2200		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			98.6 %	71.5-134		4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120355	MS	04-Dec-24	8015B	

Surrogate: 1-Chlorooctane			91.4 %	48.2-134		4120355	MS	04-Dec-24	8015B	
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Surrogate: 1-Chlorooctadecane			91.9 %	49.1-148		4120355	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 14'**  
**H247095-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1340</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.8 %		71.5-134	4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			122 %		48.2-134	4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			109 %		49.1-148	4120356	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 7 15'**  
**H247095-15 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>912</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.6 %	71.5-134		4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			111 %	48.2-134		4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			96.3 %	49.1-148		4120356	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 8 1'**  
**H247095-16 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2960</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
<b>DRO &gt;C10-C28*</b>	<b>42.2</b>		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			80.7 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			79.3 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 8 2'**  
**H247095-17 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>256</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.7 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			87.2 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 8 3'**  
**H247095-18 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120407	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120407	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.1 %		71.5-134	4120407	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			124 %		48.2-134	4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			108 %		49.1-148	4120356	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 8 4'**  
**H247095-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			132 %	48.2-134		4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			117 %	49.1-148		4120356	MS	04-Dec-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 1'**  
**H247095-20 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>10800</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	71.5-134		4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			76.5 %	48.2-134		4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			73.6 %	49.1-148		4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 2'**  
**H247095-21 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2080</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112131	JH	23-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112131	JH	23-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		71.5-134	4112131	JH	23-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.3 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.4 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 3'**  
**H247095-22 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>6240</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.4 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			84.9 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.2 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 4'**  
**H247095-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>8000</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.2 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.4 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			79.8 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 5'**  
**H247095-24 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>12000</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.9 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.6 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			75.8 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 6'**  
**H247095-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>12000</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			95.8 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.1 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.3 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 7'  
H247095-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>14200</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.8 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.2 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.8 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 8'**  
**H247095-27 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>17200</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			122 %	48.2-134		4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			111 %	49.1-148		4120356	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 9'**  
**H247095-28 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>10600</b>		16.0	mg/kg	4	4120506	CT	05-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120356	MS	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			110 %	48.2-134		4120356	MS	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			98.9 %	49.1-148		4120356	MS	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 10'**  
**H247095-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	6160		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-Cl-B	QM-07
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134 4120408 JH 04-Dec-24 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

Surrogate: 1-Chlorooctane 117 % 48.2-134 4120412 ms 04-Dec-24 8015B

Surrogate: 1-Chlorooctadecane 109 % 49.1-148 4120412 ms 04-Dec-24 8015B

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 11'**  
**H247095-30 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>5360</b>		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %	48.2-134		4120412	ms	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			102 %	49.1-148		4120412	ms	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 12'**  
**H247095-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>6480</b>		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			114 %	48.2-134		4120412	ms	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			105 %	49.1-148		4120412	ms	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 13'**  
**H247095-32 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>6640</b>		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			112 %	48.2-134		4120412	ms	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			103 %	49.1-148		4120412	ms	04-Dec-24	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 14'**  
**H247095-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>6000</b>		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %	48.2-134		4120412	ms	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %	49.1-148		4120412	ms	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**TP 9 15'**  
**H247095-34 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>7600</b>		16.0	mg/kg	4	4120438	KV	04-Dec-24	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4120408	JH	04-Dec-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4120408	JH	04-Dec-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	71.5-134		4120408	JH	04-Dec-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4120412	ms	04-Dec-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			105 %	48.2-134		4120412	ms	04-Dec-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.6 %	49.1-148		4120412	ms	04-Dec-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**H 19 0-.5'**  
**H247095-35 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	4112554	AC	26-Nov-24	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Toluene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	4112132	JH	25-Nov-24	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	4112132	JH	25-Nov-24	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.2 %		71.5-134	4112132	JH	25-Nov-24	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	4112114	MS	22-Nov-24	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.8 %		48.2-134	4112114	MS	22-Nov-24	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			86.0 %		49.1-148	4112114	MS	22-Nov-24	8015B	
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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4112549 - 1:4 DI Water**

<b>Blank (4112549-BLK1)</b>				Prepared & Analyzed: 25-Nov-24						
Chloride	ND	16.0	mg/kg							
<b>LCS (4112549-BS1)</b>				Prepared & Analyzed: 25-Nov-24						
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (4112549-BSD1)</b>				Prepared & Analyzed: 25-Nov-24						
Chloride	448	16.0	mg/kg	400		112	80-120	3.64	20	

**Batch 4112554 - 1:4 DI Water**

<b>Blank (4112554-BLK1)</b>				Prepared: 25-Nov-24 Analyzed: 26-Nov-24						
Chloride	ND	16.0	mg/kg							
<b>LCS (4112554-BS1)</b>				Prepared: 25-Nov-24 Analyzed: 26-Nov-24						
Chloride	464	16.0	mg/kg	400		116	80-120			
<b>LCS Dup (4112554-BSD1)</b>				Prepared: 25-Nov-24 Analyzed: 26-Nov-24						
Chloride	448	16.0	mg/kg	400		112	80-120	3.51	20	

**Batch 4120438 - 1:4 DI Water**

<b>Blank (4120438-BLK1)</b>				Prepared & Analyzed: 04-Dec-24						
Chloride	ND	16.0	mg/kg							
<b>LCS (4120438-BS1)</b>				Prepared & Analyzed: 04-Dec-24						
Chloride	432	16.0	mg/kg	400		108	80-120			

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 4120438 - 1:4 DI Water</b>										
<b>LCS Dup (4120438-BSD1)</b>					Prepared & Analyzed: 04-Dec-24					
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
<b>Duplicate (4120438-DUP1)</b>					Source: H247095-29 Prepared & Analyzed: 04-Dec-24					
Chloride	5200	16.0	mg/kg		6160			16.9	20	
<b>Batch 4120506 - 1:4 DI Water</b>										
<b>Blank (4120506-BLK1)</b>					Prepared & Analyzed: 05-Dec-24					
Chloride	ND	16.0	mg/kg							
<b>LCS (4120506-BS1)</b>					Prepared & Analyzed: 05-Dec-24					
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (4120506-BSD1)</b>					Prepared & Analyzed: 05-Dec-24					
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4112131 - Volatiles**

**Blank (4112131-BLK1)**

Prepared: 21-Nov-24 Analyzed: 23-Nov-24

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0513		mg/kg	0.0500		103	71.5-134			

**LCS (4112131-BS1)**

Prepared: 21-Nov-24 Analyzed: 23-Nov-24

Benzene	1.92	0.050	mg/kg	2.00		96.1	82.8-130			
Toluene	1.99	0.050	mg/kg	2.00		99.3	86-128			
Ethylbenzene	1.98	0.050	mg/kg	2.00		98.9	85.9-128			
m,p-Xylene	3.96	0.100	mg/kg	4.00		98.9	89-129			
o-Xylene	1.89	0.050	mg/kg	2.00		94.7	86.1-125			
Total Xylenes	5.85	0.150	mg/kg	6.00		97.5	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0513		mg/kg	0.0500		103	71.5-134			

**LCS Dup (4112131-BSD1)**

Prepared: 21-Nov-24 Analyzed: 23-Nov-24

Benzene	1.99	0.050	mg/kg	2.00		99.7	82.8-130	3.66	15.8	
Toluene	2.07	0.050	mg/kg	2.00		104	86-128	4.28	15.9	
Ethylbenzene	2.07	0.050	mg/kg	2.00		103	85.9-128	4.48	16	
m,p-Xylene	4.13	0.100	mg/kg	4.00		103	89-129	4.25	16.2	
o-Xylene	1.98	0.050	mg/kg	2.00		98.8	86.1-125	4.23	16.7	
Total Xylenes	6.10	0.150	mg/kg	6.00		102	88.2-128	4.24	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0510		mg/kg	0.0500		102	71.5-134			

**Batch 4112132 - Volatiles**

**Blank (4112132-BLK1)**

Prepared: 21-Nov-24 Analyzed: 25-Nov-24

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4112132 - Volatiles**

**Blank (4112132-BLK1)** Prepared: 21-Nov-24 Analyzed: 25-Nov-24

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.5	71.5-134			

**LCS (4112132-BS1)** Prepared: 21-Nov-24 Analyzed: 25-Nov-24

Benzene	2.12	0.050	mg/kg	2.00		106	82.8-130			
Toluene	2.05	0.050	mg/kg	2.00		102	86-128			
Ethylbenzene	2.05	0.050	mg/kg	2.00		103	85.9-128			
m,p-Xylene	4.11	0.100	mg/kg	4.00		103	89-129			
o-Xylene	2.01	0.050	mg/kg	2.00		100	86.1-125			
Total Xylenes	6.12	0.150	mg/kg	6.00		102	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0486		mg/kg	0.0500		97.2	71.5-134			

**LCS Dup (4112132-BSD1)** Prepared: 21-Nov-24 Analyzed: 25-Nov-24

Benzene	2.09	0.050	mg/kg	2.00		105	82.8-130	1.55	15.8	
Toluene	1.99	0.050	mg/kg	2.00		99.6	86-128	2.79	15.9	
Ethylbenzene	1.99	0.050	mg/kg	2.00		99.3	85.9-128	3.18	16	
m,p-Xylene	3.96	0.100	mg/kg	4.00		99.1	89-129	3.64	16.2	
o-Xylene	1.93	0.050	mg/kg	2.00		96.5	86.1-125	3.92	16.7	
Total Xylenes	5.89	0.150	mg/kg	6.00		98.2	88.2-128	3.73	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0492		mg/kg	0.0500		98.4	71.5-134			

**Batch 4120407 - Volatiles**

**Blank (4120407-BLK1)** Prepared & Analyzed: 04-Dec-24

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.1	71.5-134			

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4120407 - Volatiles**

**LCS (4120407-BS1)**

Prepared & Analyzed: 04-Dec-24

Benzene	2.11	0.050	mg/kg	2.00		105	82.8-130			
Toluene	2.03	0.050	mg/kg	2.00		102	86-128			
Ethylbenzene	2.05	0.050	mg/kg	2.00		102	85.9-128			
m,p-Xylene	4.12	0.100	mg/kg	4.00		103	89-129			
o-Xylene	2.01	0.050	mg/kg	2.00		100	86.1-125			
Total Xylenes	6.12	0.150	mg/kg	6.00		102	88.2-128			

Surrogate: 4-Bromofluorobenzene (PID)	0.0506		mg/kg	0.0500		101	71.5-134			
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**LCS Dup (4120407-BSD1)**

Prepared & Analyzed: 04-Dec-24

Benzene	2.23	0.050	mg/kg	2.00		112	82.8-130	5.89	15.8	
Toluene	2.16	0.050	mg/kg	2.00		108	86-128	6.13	15.9	
Ethylbenzene	2.18	0.050	mg/kg	2.00		109	85.9-128	6.04	16	
m,p-Xylene	4.37	0.100	mg/kg	4.00		109	89-129	6.01	16.2	
o-Xylene	2.14	0.050	mg/kg	2.00		107	86.1-125	6.40	16.7	
Total Xylenes	6.51	0.150	mg/kg	6.00		109	88.2-128	6.14	16.3	

Surrogate: 4-Bromofluorobenzene (PID)	0.0500		mg/kg	0.0500		100	71.5-134			
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**Batch 4120408 - Volatiles**

**Blank (4120408-BLK1)**

Prepared & Analyzed: 04-Dec-24

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							

Surrogate: 4-Bromofluorobenzene (PID)	0.0513		mg/kg	0.0500		103	71.5-134			
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4120408 - Volatiles**

**LCS (4120408-BS1)**

Prepared & Analyzed: 04-Dec-24

Benzene	2.20	0.050	mg/kg	2.00		110	82.8-130			
Toluene	2.28	0.050	mg/kg	2.00		114	86-128			
Ethylbenzene	2.23	0.050	mg/kg	2.00		112	85.9-128			
m,p-Xylene	4.70	0.100	mg/kg	4.00		117	89-129			
o-Xylene	2.27	0.050	mg/kg	2.00		113	86.1-125			
Total Xylenes	6.97	0.150	mg/kg	6.00		116	88.2-128			

Surrogate: 4-Bromofluorobenzene (PID)

0.0508 mg/kg 0.0500 102 71.5-134

**LCS Dup (4120408-BS1)**

Prepared & Analyzed: 04-Dec-24

Benzene	2.20	0.050	mg/kg	2.00		110	82.8-130	0.106	15.8	
Toluene	2.27	0.050	mg/kg	2.00		114	86-128	0.470	15.9	
Ethylbenzene	2.22	0.050	mg/kg	2.00		111	85.9-128	0.491	16	
m,p-Xylene	4.71	0.100	mg/kg	4.00		118	89-129	0.176	16.2	
o-Xylene	2.27	0.050	mg/kg	2.00		114	86.1-125	0.296	16.7	
Total Xylenes	6.98	0.150	mg/kg	6.00		116	88.2-128	0.215	16.3	

Surrogate: 4-Bromofluorobenzene (PID)

0.0512 mg/kg 0.0500 102 71.5-134

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4112114 - General Prep - Organics**

<b>Blank (4112114-BLK1)</b>		Prepared: 21-Nov-24 Analyzed: 22-Nov-24								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	41.5		mg/kg	50.0		82.9	48.2-134			
Surrogate: 1-Chlorooctadecane	40.5		mg/kg	50.0		80.9	49.1-148			
<b>LCS (4112114-BS1)</b>		Prepared: 21-Nov-24 Analyzed: 22-Nov-24								
GRO C6-C10	197	10.0	mg/kg	200		98.4	81.5-123			
DRO >C10-C28	179	10.0	mg/kg	200		89.3	77.7-122			
Total TPH C6-C28	375	10.0	mg/kg	400		93.9	80.9-121			
Surrogate: 1-Chlorooctane	42.4		mg/kg	50.0		84.8	48.2-134			
Surrogate: 1-Chlorooctadecane	40.4		mg/kg	50.0		80.9	49.1-148			
<b>LCS Dup (4112114-BSD1)</b>		Prepared: 21-Nov-24 Analyzed: 22-Nov-24								
GRO C6-C10	189	10.0	mg/kg	200		94.5	81.5-123	4.07	13	
DRO >C10-C28	185	10.0	mg/kg	200		92.7	77.7-122	3.74	15.6	
Total TPH C6-C28	374	10.0	mg/kg	400		93.6	80.9-121	0.277	18.5	
Surrogate: 1-Chlorooctane	42.4		mg/kg	50.0		84.9	48.2-134			
Surrogate: 1-Chlorooctadecane	40.2		mg/kg	50.0		80.5	49.1-148			

**Batch 4120355 - General Prep - Organics**

<b>Blank (4120355-BLK1)</b>		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	39.8		mg/kg	50.0		79.6	48.2-134			
Surrogate: 1-Chlorooctadecane	37.9		mg/kg	50.0		75.8	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4120355 - General Prep - Organics**

LCS (4120355-BS1)		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	196	10.0	mg/kg	200		97.8	81.5-123			
DRO >C10-C28	182	10.0	mg/kg	200		91.0	77.7-122			
Total TPH C6-C28	378	10.0	mg/kg	400		94.4	80.9-121			
Surrogate: 1-Chlorooctane	44.6		mg/kg	50.0		89.1	48.2-134			
Surrogate: 1-Chlorooctadecane	42.1		mg/kg	50.0		84.1	49.1-148			

LCS Dup (4120355-BSD1)		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	210	10.0	mg/kg	200		105	81.5-123	7.07	13	
DRO >C10-C28	203	10.0	mg/kg	200		102	77.7-122	11.2	15.6	
Total TPH C6-C28	413	10.0	mg/kg	400		103	80.9-121	9.06	18.5	
Surrogate: 1-Chlorooctane	45.2		mg/kg	50.0		90.4	48.2-134			
Surrogate: 1-Chlorooctadecane	42.9		mg/kg	50.0		85.7	49.1-148			

**Batch 4120356 - General Prep - Organics**

Blank (4120356-BLK1)		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	49.8		mg/kg	50.0		99.7	48.2-134			
Surrogate: 1-Chlorooctadecane	42.8		mg/kg	50.0		85.6	49.1-148			

LCS (4120356-BS1)		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	201	10.0	mg/kg	200		100	81.5-123			
DRO >C10-C28	196	10.0	mg/kg	200		97.8	77.7-122			
Total TPH C6-C28	396	10.0	mg/kg	400		99.0	80.9-121			
Surrogate: 1-Chlorooctane	59.0		mg/kg	50.0		118	48.2-134			
Surrogate: 1-Chlorooctadecane	51.5		mg/kg	50.0		103	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706	Project: SNAPPING 10 FED 1 BATTERY Project Number: 248872 Project Manager: ETHAN SESSUMS Fax To:	Reported: 10-Dec-24 10:56
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4120356 - General Prep - Organics**

LCS Dup (4120356-BSD1)		Prepared: 03-Dec-24 Analyzed: 04-Dec-24								
GRO C6-C10	207	10.0	mg/kg	200	104	81.5-123	3.32	13		
DRO >C10-C28	200	10.0	mg/kg	200	100	77.7-122	2.42	15.6		
Total TPH C6-C28	408	10.0	mg/kg	400	102	80.9-121	2.88	18.5		
Surrogate: 1-Chlorooctane	58.5		mg/kg	50.0	117	48.2-134				
Surrogate: 1-Chlorooctadecane	50.8		mg/kg	50.0	102	49.1-148				

**Batch 4120412 - General Prep - Organics**

Blank (4120412-BLK1)		Prepared & Analyzed: 04-Dec-24								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.3		mg/kg	50.0	84.6	48.2-134				
Surrogate: 1-Chlorooctadecane	36.5		mg/kg	50.0	73.1	49.1-148				

LCS (4120412-BS1)		Prepared & Analyzed: 04-Dec-24								
GRO C6-C10	231	10.0	mg/kg	200	116	81.5-123				
DRO >C10-C28	213	10.0	mg/kg	200	107	77.7-122				
Total TPH C6-C28	445	10.0	mg/kg	400	111	80.9-121				
Surrogate: 1-Chlorooctane	49.3		mg/kg	50.0	98.6	48.2-134				
Surrogate: 1-Chlorooctadecane	41.4		mg/kg	50.0	82.8	49.1-148				

LCS Dup (4120412-BSD1)		Prepared & Analyzed: 04-Dec-24								
GRO C6-C10	230	10.0	mg/kg	200	115	81.5-123	0.517	13		
DRO >C10-C28	221	10.0	mg/kg	200	110	77.7-122	3.34	15.6		
Total TPH C6-C28	451	10.0	mg/kg	400	113	80.9-121	1.35	18.5		
Surrogate: 1-Chlorooctane	48.7		mg/kg	50.0	97.4	48.2-134				
Surrogate: 1-Chlorooctadecane	41.1		mg/kg	50.0	82.1	49.1-148				

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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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Celey D. Keene, Lab Director/Quality Manager



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

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: <b>N-LOE</b> Project Manager: <b>Ethan Seccums</b> Address: <b>209 W McHenry</b> State: <b>NM</b> zip: <b>88220</b> City: <b>Carrizosa</b> Phone #: <b>254-266-5456</b> Fax #: _____ Project #: <b>248872</b> Project Owner: _____ Project Name: <b>Snapping 10 Fed 14</b> Project Location: <b>Eddy County</b> Sampler Name: <b>T. Verduzbel</b>		<b>BILL TO</b> P.O. #: <b>Z1371905</b> Company: <b>DAVON</b> Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Lab I.D. _____ Sample I.D. _____ HAZARDOUS 1 2 3 4 5 6 7 8 9 10 11		(G)RAB OR (C)OMP. _____ # CONTAINERS _____ GROUNDWATER _____ WASTEWATER _____ SOIL _____ OIL _____ SLUDGE _____ OTHER: _____ ACID/BASE: _____ ICE / COOL _____ OTHER: _____ MATRIX _____ PRESERV. _____ DATE TIME _____ 11-20-24 10:00	
Relinquished By: <b>Cyke</b> Date: <b>11-20-24</b> Time: <b>3:25</b>		Received By: <b>Speedierney</b> Date: _____ Time: _____	
Delivered By: (Circle One) UPS - Bus - Other: _____ Observed Temp. °C: <b>0.12</b> Corrected Temp. °C: <b>0.5</b>		Sample Condition Cool Intact Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Checked By: <b>SR</b> Turnaround Time: _____ Standard <input checked="" type="checkbox"/> Bacteria (only) <input type="checkbox"/> Cool Intact <input type="checkbox"/> Sample Observed Temp. °C _____ Corrected Temp. °C _____	
REMARKS: <b>* NO sample #1! Speedierney</b> Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____ * Hold Removed with Same Day Rush-BTex/TPH to Standard TAT on CL 11/4/24 * SR 11-20-24			

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



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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: N/LOE  
 Project Manager: Ethan Seburns  
 Address: 209 W McHenry State: NM Zip: 88220  
 City: Carrizal  
 Phone #: 254-266-5456 Fax #: \_\_\_\_\_  
 Project #: 248872 Project Owner: \_\_\_\_\_  
 Project Name: Shopping 10 Fed 14  
 Project Location: Eddy County  
 Sampler Name: Wentzenhall  
 P.O. #: Z1371405  
 Company: Dollar  
 Attn: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone #: \_\_\_\_\_  
 Fax #: \_\_\_\_\_

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS REQUEST	
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :				
11	TP7 7'	0	1			X				11-20-24	10:30	Chlorides	
12	TP7 12'											TPH	
13	TP7 13'											BTEX	
14	TP7 14'											Hold	
15	TP7 15'											Hold Removed with Same Day Rush - BTEX/TPH Standard TAT on CL. 12/4/24	
16	TP8 1'												X
17	TP8 2'												X
18	TP8 3'												X
19	TP8 4'												X
20	TP9 1'											X	

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Relinquished By: \_\_\_\_\_  
 Relinquished Date: \_\_\_\_\_  
 Received By: Shodriany  
 Received Date: 11-20-24  
 Time: 3:25

Turnaround Time: \_\_\_\_\_  
 Standard Rush  Bacteria (only)   
 Sample Condition: \_\_\_\_\_  
 Observed Temp. °C: \_\_\_\_\_  
 Corrected Temp. °C: \_\_\_\_\_

Delivered By: (Circle One) \_\_\_\_\_  
 Sampler - UPS - Bus - Other: \_\_\_\_\_  
 Observed Temp. °C: 0.1  
 Corrected Temp. °C: 0.5  
 Sample Condition: Cool  Intact   
 Checked By: SK  
 Turnaround Time: \_\_\_\_\_  
 Standard Rush  Bacteria (only)   
 Sample Condition: \_\_\_\_\_  
 Observed Temp. °C: \_\_\_\_\_  
 Corrected Temp. °C: \_\_\_\_\_







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May 16, 2025

KELLAN SMITH  
NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/14/25 15:12.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Mike Snyder". The signature is fluid and cursive, with the first name "Mike" and last name "Snyder" clearly legible.

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 1 (H252894-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8720	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 2 (H252894-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5440	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 113 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 3 (H252894-03)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38		
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01		
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556		
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698		
Total BTEX	<0.300	0.300	05/14/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3400	16.0	05/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	106	200	2.54		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	196	97.9	200	1.65		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 4 (H252894-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5360	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	20.9	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	14.0	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 5 (H252894-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6880	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	16.0	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	16.7	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 6 (H252894-06)**

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	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>10200</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>12.2</b>	10.0	05/15/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>20.6</b>	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 7 (H252894-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	12.2	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	22.0	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.0 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 8 (H252894-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<b>5840</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<b>12.5</b>	10.0	05/15/2025	ND	211	106	200	2.54	
DRO >C10-C28*	<b>22.8</b>	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 9 (H252894-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1420</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>14.1</b>	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 88.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 10 (H252894-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>288</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>10.1</b>	10.0	05/15/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>16.1</b>	10.0	05/15/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 11 (H252894-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1380</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>15.4</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 89.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 12 (H252894-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/14/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
DRO >C10-C28*	<10.0	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 91.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 13 (H252894-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.18	109	2.00	1.38	
Toluene*	<0.050	0.050	05/15/2025	ND	2.30	115	2.00	1.01	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.18	109	2.00	0.0556	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.54	109	6.00	0.0698	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>480</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>76.1</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 88.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 14 (H252894-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>5520</b>	16.0	05/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>15.1</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 76.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.9 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 15 (H252894-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>4960</b>	16.0	05/15/2025	ND	416	104	400	0.00	QM-07

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>12.2</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 80.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.9 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 16 (H252894-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>6000</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>26.9</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 74.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 17 (H252894-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1680</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>11.4</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 76.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 18 (H252894-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1790</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>21.4</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 81.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 19 (H252894-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>2080</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>242</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
<b>EXT DRO &gt;C28-C36</b>	<b>32.9</b>	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 85.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 20 (H252894-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	GC-NC
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1780</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	211	106	200	2.54	
<b>DRO &gt;C10-C28*</b>	<b>159</b>	10.0	05/16/2025	ND	196	97.9	200	1.65	
<b>EXT DRO &gt;C28-C36</b>	<b>12.1</b>	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 85.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 21 (H252894-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	GC-NC
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1250	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	185	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	11.7	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 22 (H252894-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	GC-NC
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1310</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
<b>DRO &gt;C10-C28*</b>	<b>102</b>	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 72.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 23 (H252894-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1630	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	110	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.3 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 24 (H252894-24)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1280</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
<b>DRO &gt;C10-C28*</b>	<b>13.5</b>	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 25 (H252894-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1170	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 26 (H252894-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>816</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
<b>DRO &gt;C10-C28*</b>	<b>115</b>	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 27 (H252894-27)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35		
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26		
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17		
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07		
Total BTEX	<0.300	0.300	05/14/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>800</b>	16.0	05/15/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429		
<b>DRO &gt;C10-C28*</b>	<b>33.9</b>	10.0	05/15/2025	ND	179	89.3	200	0.388		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 85.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 28 (H252894-28)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35		
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26		
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17		
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07		
Total BTEX	<0.300	0.300	05/14/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1340	16.0	05/15/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 84.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.1 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 29 (H252894-29)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1380	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 93.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 30 (H252894-30)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/14/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>560</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
<b>DRO &gt;C10-C28*</b>	<b>39.3</b>	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 31 (H252894-31)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/15/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	102	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 68.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 32 (H252894-32)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/15/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 70.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 72.9 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 33 (H252894-33)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.17	109	2.00	1.35	
Toluene*	<0.050	0.050	05/15/2025	ND	2.23	112	2.00	1.26	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.18	109	2.00	1.17	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.46	108	6.00	1.07	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 80.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 82.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 34 (H252894-34)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>240</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
<b>DRO &gt;C10-C28*</b>	<b>10.6</b>	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 83.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.3 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 35 (H252894-35)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 83.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.9 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 36 (H252894-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 89.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 37 (H252894-37)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 78.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 38 (H252894-38)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28		
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53		
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03		
Total BTEX	<0.300	0.300	05/14/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 96.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 39 (H252894-39)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28		
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53		
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03		
Total BTEX	<0.300	0.300	05/14/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	179	89.3	200	0.388		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 99.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 40 (H252894-40)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	187	93.4	200	0.429	
DRO >C10-C28*	231	10.0	05/15/2025	ND	179	89.3	200	0.388	
EXT DRO >C28-C36	15.1	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 41 (H252894-41)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 42 (H252894-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 96.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 43 (H252894-43)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 96.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 44 (H252894-44)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/14/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/14/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/14/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/14/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/14/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 45 (H252894-45)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.1 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 46 (H252894-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 94.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 47 (H252894-47)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 48 (H252894-48)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 94.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 49 (H252894-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 92.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.9 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 50 (H252894-50)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.9 % 40.6-153

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 51 (H252894-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>240</b>	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
<b>DRO &gt;C10-C28*</b>	<b>49.7</b>	10.0	05/15/2025	ND	199	99.6	200	1.72	
<b>EXT DRO &gt;C28-C36</b>	<b>10.7</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 52 (H252894-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.1 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 53 (H252894-53)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.28	
Toluene*	<0.050	0.050	05/15/2025	ND	2.05	103	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.06	103	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.35	106	6.00	3.03	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.7 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 54 (H252894-54)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 92.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.6 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 55 (H252894-55)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 93.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 56 (H252894-56)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
<b>DRO &gt;C10-C28*</b>	<b>98.1</b>	10.0	05/15/2025	ND	199	99.6	200	1.72	
<b>EXT DRO &gt;C28-C36</b>	<b>15.9</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 94.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 57 (H252894-57)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>352</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
<b>DRO &gt;C10-C28*</b>	<b>81.2</b>	10.0	05/15/2025	ND	199	99.6	200	1.72	
<b>EXT DRO &gt;C28-C36</b>	<b>13.8</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 81.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.3 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 58 (H252894-58)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51		
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	05/15/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 97.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 59 (H252894-59)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 60 (H252894-60)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>112</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	209	105	200	1.11	
<b>DRO &gt;C10-C28*</b>	<b>59.5</b>	10.0	05/15/2025	ND	199	99.6	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 61 (H252894-61)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 62 (H252894-62)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1980</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>38.0</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 91.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 63 (H252894-63)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 94.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.7 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 64 (H252894-64)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.9 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 65 (H252894-65)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 96.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 66 (H252894-66)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
<b>Ethylbenzene*</b>	<b>0.109</b>	0.050	05/15/2025	ND	2.14	107	2.00	6.03	GC-NC1
<b>Total Xylenes*</b>	<b>1.45</b>	0.150	05/15/2025	ND	6.34	106	6.00	5.92	GC-NC1
<b>Total BTEX</b>	<b>1.56</b>	0.300	05/15/2025	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>768</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>55.0</b>	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>767</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
<b>EXT DRO &gt;C28-C36</b>	<b>87.7</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 67 (H252894-67)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>400</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>120</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
<b>EXT DRO &gt;C28-C36</b>	<b>15.9</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 92.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 68 (H252894-68)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>32.0</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>12.2</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 69 (H252894-69)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>80.0</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>11.8</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.8 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 70 (H252894-70)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.2 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 71 (H252894-71)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	6.03	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	5.92	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>208</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>255</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
<b>EXT DRO &gt;C28-C36</b>	<b>32.1</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 71.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 72 (H252894-72)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51		
<b>Toluene*</b>	<b>0.085</b>	0.050	05/15/2025	ND	2.20	110	2.00	5.59	GC-NC1	
<b>Ethylbenzene*</b>	<b>0.192</b>	0.050	05/15/2025	ND	2.14	107	2.00	6.03	GC-NC1	
<b>Total Xylenes*</b>	<b>3.02</b>	0.150	05/15/2025	ND	6.34	106	6.00	5.92	GC-NC1	
<b>Total BTEX</b>	<b>3.30</b>	0.300	05/15/2025	ND					GC-NC1	

Surrogate: 4-Bromofluorobenzene (PID) 141 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>512</b>	16.0	05/15/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>106</b>	10.0	05/15/2025	ND	189	94.7	200	0.753		
<b>DRO &gt;C10-C28*</b>	<b>2930</b>	10.0	05/15/2025	ND	187	93.5	200	0.696		
<b>EXT DRO &gt;C28-C36</b>	<b>345</b>	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 99.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 139 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 73 (H252894-73)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.12	106	2.00	5.51	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	5.59	
<b>Ethylbenzene*</b>	<b>0.052</b>	0.050	05/15/2025	ND	2.14	107	2.00	6.03	GC-NC1
<b>Total Xylenes*</b>	<b>1.21</b>	0.150	05/15/2025	ND	6.34	106	6.00	5.92	GC-NC1
<b>Total BTEX</b>	<b>1.26</b>	0.300	05/15/2025	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>80.0</b>	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>45.0</b>	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>616</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
<b>EXT DRO &gt;C28-C36</b>	<b>64.5</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 74 (H252894-74)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	05/15/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.8 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 75 (H252894-75)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52		
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>688</b>	16.0	05/15/2025	ND	400	100	400	0.00	QM-07	

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	189	94.7	200	0.753		
<b>DRO &gt;C10-C28*</b>	<b>292</b>	10.0	05/15/2025	ND	187	93.5	200	0.696		
<b>EXT DRO &gt;C28-C36</b>	<b>42.6</b>	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 93.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.0 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 76 (H252894-76)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>128</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>51.6</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 77 (H252894-77)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>32.0</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>24.6</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.7 % 40.6-153

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\*=Accredited Analyte

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 78 (H252894-78)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>880</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>65.6</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 79 (H252894-79)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>82.8</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 96.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 80 (H252894-80)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
<b>Ethylbenzene*</b>	<b>0.068</b>	0.050	05/15/2025	ND	2.01	100	2.00	2.66	GC-NC1
<b>Total Xylenes*</b>	<b>0.236</b>	0.150	05/15/2025	ND	6.16	103	6.00	3.02	GC-NC1
<b>Total BTEX</b>	<b>0.304</b>	0.300	05/15/2025	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>96.0</b>	16.0	05/15/2025	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>11.0</b>	10.0	05/15/2025	ND	189	94.7	200	0.753	
<b>DRO &gt;C10-C28*</b>	<b>373</b>	10.0	05/15/2025	ND	187	93.5	200	0.696	
<b>EXT DRO &gt;C28-C36</b>	<b>47.8</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 88.5 % 40.6-153

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



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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- GC-NC1 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
- GC-NC 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are reported as ND.
- 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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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: H95-2894

Page 1 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Email: [blank]

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP: [blank]

Program: UST/PST  PRP  Brownfields  RRC  Superfund   
 State of Project: [blank]  
 Reporting Level: Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other: [blank]

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Parameters: BTEX 8021B, TPH 8015M (GRO + TRO + MRO), Chloride 4E00

SAMPLER RECEIPT  
 Received Intact:  Yes  No  
 Cooler Custody Seals:  Yes  No  
 Sample Custody Seals:  Yes  No  
 Total Containers: 157

Thermometer ID: #140  
 Correction Factor: 10.3C  
 Temperature Reading: 1.1C  
 Corrected Temperature: 2.0C

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST	Preservative Codes	Sample Comments
CS-1		5/14/2025		X		Comp	1		None: NO	
CS-2		5/14/2025		X		Comp	1		DI Water: H <sub>2</sub> O	
CS-3		5/14/2025		X		Comp	1		Cool: Cool	MeOH: Me
CS-4		5/14/2025		X		Comp	1		HCL: HC	HNO <sub>3</sub> : HN
CS-5		5/14/2025		X		Comp	1		H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
CS-6		5/14/2025		X		Comp	1		H <sub>2</sub> PO <sub>4</sub> : HP	
CS-7		5/14/2025		X		Comp	1		NaHSO <sub>4</sub> : NABIS	
CS-8		5/14/2025		X		Comp	1		Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
CS-9		5/14/2025		X		Comp	1		Zn Acetate+NaOH: Zn	
CS-10		5/14/2025		X		Comp	1		NaOH+Ascorbic Acid: SAPC	

Additional Comments:  
 Notes: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[Signature]	[Signature]	5/14/25 15:18	[Signature]	[Signature]	4
					6



Chain of Custody

Work Order No:

11852894

Page 2 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Email: [blank]

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP: [blank]

Program: UST/PST  PRP  Brownfields  RRC  Superfund   
 State of Project: [blank]  
 Reporting Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other: [blank]

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Received Intact:  Yes  No  
 Cooler Custody Seals:  Yes  No  
 Sample Custody Seals:  Yes  No  
 Total Containers: 157

Thermometer ID: #140  
 Correction Factor: 10.30  
 Temperature Reading: 6.75  
 Corrected Temperature: 8.05

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes	Sample Comments
CS-11		5/14/2025		X		Comp	1	BTEX 802+B		None: NO	
CS-12		5/14/2025		X		Comp	1	TPH 8015M (GRO + MRO + MRO)		DI Water: H <sub>2</sub> O	
CS-13		5/14/2025		X		Comp	1	Chloride 4500		Cool: Cool	
CS-14		5/14/2025		X		Comp	1			HCL: HC	
CS-15		5/14/2025		X		Comp	1			H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	
CS-16		5/14/2025		X		Comp	1			H <sub>2</sub> PO <sub>4</sub> : HP	
CS-17		5/14/2025		X		Comp	1			NaHSO <sub>4</sub> : NABIS	
CS-18		5/14/2025		X		Comp	1			Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>	
CS-19		5/14/2025		X		Comp	1			Zn Acetate+NaOH: Zn	
CS-20		5/14/2025		X		Comp	1			NaOH+Ascorbic Acid: SAPC	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[Signature]	[Signature]	5-14-25 15:02	[Signature]	[Signature]	

Revised Date 05/17/2020 Rev. 2020.1



Chain of Custody

Work Order No:

1052894

Page 3 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Received In tact:  Yes  No  
 Cooler Custody Seals: Yes  No  N/A  
 Sample Custody Seals: Yes  No  N/A  
 Total Containers: 157

Thermometer ID: #140  
 Correction Factor: 0.35  
 Temperature Reading: 1.7  
 Corrected Temperature: 2.0

Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Turn Around:  Routine  Rush

Wet Ice:  Yes  No

Work Order Comments  
 Program: UST/PST  PRP  Brownfields  RRC  Inpurlund  
 State of Project:  
 Reporting Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other:

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters			Preservative Codes
								BTEX 802.B	TPH 8015M (GRO + BRO + MRO)	Chloride 41.00	
CS-21		5/14/2025		X		Comp	1	X	X	X	
CS-22		5/14/2025		X		Comp	1	X	X	X	
CS-23		5/14/2025		X		Comp	1	X	X	X	
CS-24		5/14/2025		X		Comp	1	X	X	X	
CS-25		5/14/2025		X		Comp	1	X	X	X	
CS-26		5/14/2025		X		Comp	1	X	X	X	
CS-27		5/14/2025		X		Comp	1	X	X	X	
CS-28		5/14/2025		X		Comp	1	X	X	X	
CS-29		5/14/2025		X		Comp	1	X	X	X	
CS-30		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Ethay Ross</i>	<i>Jim Raley</i>	5-14-25 15:12			



Chain of Custody

Work Order No:

1852894

Page 4 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:

Project Name: Snapping 13 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Temp Blank:  Yes  No  
 Thermometer ID: #140  
 Cooler Custody Seals: Yes  No  N/A  
 Correction Factor: #0.32  
 Sample Custody Seals: Yes  No  N/A  
 Temperature Reading: 1.75  
 Corrected Temperature: 2.0

Work Order Comments  
 Program:  UST/PST  PRP  Brownfields  RRC  Superfund  
 State of Project:  Level II  Level III  PST/UST  RRP  Level IV  
 Reporting Level:  EDD  ADAPT  Other:

Preservative Codes  
 None: NO  
 DI Water: H<sub>2</sub>O  
 Cool: Cool  
 MeOH: Me  
 HCL: HC  
 HNO<sub>3</sub>: HN  
 H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>  
 H<sub>3</sub>PO<sub>4</sub>: HP  
 NaHSO<sub>4</sub>: NABIS  
 Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>: NASO<sub>5</sub>  
 Zn Acetate+NaOH: Zn  
 NaOH+Ascorbic Acid: SAPP

31  
32  
33  
34  
35  
36  
37  
38  
39  
40

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters			Sample Comments
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 400	
CS-31		5/14/2025		X		Comp	1	X	X	X	
CS-32		5/14/2025		X		Comp	1	X	X	X	
CS-33		5/14/2025		X		Comp	1	X	X	X	
CS-34		5/14/2025		X		Comp	1	X	X	X	
CS-35		5/14/2025		X		Comp	1	X	X	X	
CS-36		5/14/2025		X		Comp	1	X	X	X	
CS-37		5/14/2025		X		Comp	1	X	X	X	
CS-38		5/14/2025		X		Comp	1	X	X	X	
CS-39		5/14/2025		X		Comp	1	X	X	X	
CS-40		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5/14/25 1518			



Chain of Custody

Work Order No:

11052894

Page 5 of 16

Project Manager: Kellian Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:

Turn Amount:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Work Order Comments:  PRP  Brownfields  RRC  Superfund  
 Program:  UST/PST  Level II  Level III  PST/UST  RRP  Level IV  
 State of Project:  ADAPT  Other:  
 Reporting Level:  EDD  ADAPT  Other:

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters			Preservative Codes
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500	
CS-41		5/14/2025		X		Comp	1	X	X	X	
CS-42		5/14/2025		X		Comp	1	X	X	X	
CS-43		5/14/2025		X		Comp	1	X	X	X	
CS-44		5/14/2025		X		Comp	1	X	X	X	
CS-45		5/14/2025		X		Comp	1	X	X	X	
CS-46		5/14/2025		X		Comp	1	X	X	X	
CS-47		5/14/2025		X		Comp	1	X	X	X	
CS-48		5/14/2025		X		Comp	1	X	X	X	
CS-49		5/14/2025		X		Comp	1	X	X	X	
CS-50		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 BJD			

Revised Data 05/13/2020 Rev. 2020.1



Chain of Custody

Work Order No.:

1952894

Page 6 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Received In tact:  Yes  No  
 Thermometer ID: #140  
 Cooler Custody Seals:  Yes  No  
 Correction Factor: 1.75  
 Sample Custody Seals:  Yes  No  
 Temperature Reading: 8.0  
 Corrected Temperature: 157

Program: UST/PST  PRP  Brownfields  RCC  Superfund   
 State of Project: Reporting Level II  Level III  PST/UST  TRRP  Level IV   
 Deliverables: EDD  ADAPT  Other:

Work Order Comments

Preservative Codes  
 None: NO  
 DI Water: H<sub>2</sub>O  
 Cool: Cool  
 MeOH: Me  
 HCL: HC  
 HNO<sub>3</sub>: HN  
 H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>  
 H<sub>3</sub>PO<sub>4</sub>: HP  
 NaHSO<sub>4</sub>: NABIS  
 Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>: NASO<sub>3</sub>  
 Zn Acetate+NaOH: Zn  
 NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters			Sample Comments
								BTEX 802*B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500	
CS-51		5/14/2025		X		Comp	1	X	X	X	
CS-52		5/14/2025		X		Comp	1	X	X	X	
CS-53		5/14/2025		X		Comp	1	X	X	X	
CS-54		5/14/2025		X		Comp	1	X	X	X	
CS-55		5/14/2025		X		Comp	1	X	X	X	
CS-56		5/14/2025		X		Comp	1	X	X	X	
CS-57		5/14/2025		X		Comp	1	X	X	X	
CS-58		5/14/2025		X		Comp	1	X	X	X	
CS-59		5/14/2025		X		Comp	1	X	X	X	
CS-60		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1. Ethan Raley	[Signature]	5-14-25 15:02			
3					
5					

Revised Date: 05/12/2020 Rev: 2020.1



Chain of Custody

Work Order No: H252894

Page 7 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lee County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Received Intract:  Yes  No  
 Thermometer ID: #140  
 Cooler Custody Seals:  Yes  No  
 Correction Factor: 1.7  
 Sample Custody Seals:  Yes  No  
 Temperature Reading: 1.7  
 Corrected Temperature: 8.0

Total Containers: 157

Work Order Comments

Program:  UST/PST  PRP  Brownfields  RRC  Superfund

State of Project:  Level II  Level III  PST/UST  RRP  Level IV

Reporting Level:  EDD  ADAPT  Other:

Preservative Codes  
 None: NO  
 DI Water: H<sub>2</sub>O  
 Cool: Cool  
 MeOH: Me  
 HCL: HC  
 HNO<sub>3</sub>: HN  
 H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>  
 NaOH: Na  
 H<sub>3</sub>PO<sub>4</sub>: HP  
 NaHSO<sub>4</sub>: NABIS  
 Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>: NASO<sub>3</sub>  
 Zn Acetate+NaOH: Zn  
 NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters				Sample Comments
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4:00		
CS-61		5/14/2025		X		Comp	1	X	X	X		
CS-62		5/14/2025		X		Comp	1	X	X	X		
CS-63		5/14/2025		X		Comp	1	X	X	X		
CS-64		5/14/2025		X		Comp	1	X	X	X		
CS-65		5/14/2025		X		Comp	1	X	X	X		
CS-66		5/14/2025		X		Comp	1	X	X	X		
CS-67		5/14/2025		X		Comp	1	X	X	X		
CS-68		5/14/2025		X		Comp	1	X	X	X		
CS-69		5/14/2025		X		Comp	1	X	X	X		
CS-70		5/14/2025		X		Comp	1	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 5:02			

Revised Date 05/01/2020 Rev. 2020.1



Chain of Custody

Work Order No.:

HS2894

Page 8 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Email: [blank]

Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP: [blank]

Program:  UST/PST  PRP  Brownfields  RRC  Superfund  
 State of Project: [blank]  
 Reporting Level:  Level II  Level III  PST/UST  RRP  Level IV  
 Deliverables:  EDD  ADAPT  Other: [blank]

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST			Preservative Codes
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500	
CS-71		5/14/2025		X		Comp	1	X	X	X	
CS-72		5/14/2025		X		Comp	1	X	X	X	
CS-73		5/14/2025		X		Comp	1	X	X	X	
CS-74		5/14/2025		X		Comp	1	X	X	X	
CS-75		5/14/2025		X		Comp	1	X	X	X	
CS-76		5/14/2025		X		Comp	1	X	X	X	
CS-77		5/14/2025		X		Comp	1	X	X	X	
CS-78		5/14/2025		X		Comp	1	X	X	X	
CS-79		5/14/2025		X		Comp	1	X	X	X	
CS-80		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[Signature]	[Signature]	5-14-25 1516	[Signature]	[Signature]	



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

---

May 16, 2025

KELLAN SMITH

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/14/25 15:12.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Mike Snyder". The signature is fluid and cursive.

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 81 (H252895-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52		
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88		
<b>Ethylbenzene*</b>	<b>0.181</b>	0.050	05/15/2025	ND	2.01	100	2.00	2.66	GC-NC1	
<b>Total Xylenes*</b>	<b>0.428</b>	0.150	05/15/2025	ND	6.16	103	6.00	3.02		
<b>Total BTEX</b>	<b>0.610</b>	0.300	05/15/2025	ND					GC-NC1	

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>80.0</b>	16.0	05/15/2025	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>20.7</b>	10.0	05/15/2025	ND	188	94.0	200	1.40		
<b>DRO &gt;C10-C28*</b>	<b>821</b>	10.0	05/15/2025	ND	188	94.2	200	0.188		
<b>EXT DRO &gt;C28-C36</b>	<b>125</b>	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 118 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 82 (H252895-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
<b>Ethylbenzene*</b>	<b>0.292</b>	0.050	05/15/2025	ND	2.01	100	2.00	2.66	GC-NC1
<b>Total Xylenes*</b>	<b>1.03</b>	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
<b>Total BTEX</b>	<b>1.32</b>	0.300	05/15/2025	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>464</b>	16.0	05/15/2025	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>18.7</b>	10.0	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>500</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>76.5</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 83 (H252895-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>32.8</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>11.6</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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\*=Accredited Analyte

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 84 (H252895-04)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52		
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>192</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40		
<b>DRO &gt;C10-C28*</b>	<b>21.6</b>	10.0	05/15/2025	ND	188	94.2	200	0.188		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 117 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 85 (H252895-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
<b>Ethylbenzene*</b>	<b>0.082</b>	0.050	05/15/2025	ND	2.01	100	2.00	2.66	GC-NC1
<b>Total Xylenes*</b>	<b>0.553</b>	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
<b>Total BTEX</b>	<b>0.635</b>	0.300	05/15/2025	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>400</b>	16.0	05/15/2025	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10*</b>	<b>19.6</b>	10.0	05/15/2025	ND	188	94.0	200	1.40		
<b>DRO &gt;C10-C28*</b>	<b>4350</b>	10.0	05/15/2025	ND	188	94.2	200	0.188		
<b>EXT DRO &gt;C28-C36</b>	<b>929</b>	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 231 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 86 (H252895-06)**

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	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1230</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>939</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>60.2</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 71.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.1 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 87 (H252895-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1680</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>219</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>31.5</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 92.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 88 (H252895-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>640</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>126</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>67.7</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.3 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 89 (H252895-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1040</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>154</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>66.4</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 88.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 90 (H252895-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
DRO >C10-C28*	34.3	10.0	05/15/2025	ND	188	94.2	200	0.188	
EXT DRO >C28-C36	19.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 83.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 89.2 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 91 (H252895-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1710</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>18.5</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 67.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.2 % 40.6-153

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\*=Accredited Analyte

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 92 (H252895-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1420</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>31.1</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 89.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.8 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 93 (H252895-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	1.94	97.2	2.00	2.52	
Toluene*	<0.050	0.050	05/15/2025	ND	2.00	100	2.00	2.88	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.01	100	2.00	2.66	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.16	103	6.00	3.02	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1470</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>318</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>61.3</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 82.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.3 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 94 (H252895-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1870</b>	16.0	05/15/2025	ND	400	100	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	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>162</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>47.3</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 84.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 95 (H252895-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>928</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>53.8</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>23.9</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 96 (H252895-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	188	94.2	200	0.188	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 96.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 97 (H252895-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	848	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	188	94.2	200	0.188	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 98 (H252895-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>3480</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>589</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>180</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 85.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 99 (H252895-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1500</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>1010</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>196</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 100 (H252895-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>240</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	188	94.0	200	1.40	
<b>DRO &gt;C10-C28*</b>	<b>14.0</b>	10.0	05/15/2025	ND	188	94.2	200	0.188	
<b>EXT DRO &gt;C28-C36</b>	<b>18.8</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 101 (H252895-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 102 (H252895-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 103 (H252895-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>228</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>26.4</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 91.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 104 (H252895-24)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
<b>Ethylbenzene*</b>	<b>0.241</b>	0.050	05/15/2025	ND	2.14	107	2.00	1.67	GC-NC1
<b>Total Xylenes*</b>	<b>1.06</b>	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
<b>Total BTEX</b>	<b>1.30</b>	0.300	05/15/2025	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>96.0</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>25.0</b>	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>748</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>111</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 105 (H252895-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3320	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 106 (H252895-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
<b>Ethylbenzene*</b>	<b>0.195</b>	0.050	05/15/2025	ND	2.14	107	2.00	1.67	GC-NC1
<b>Total Xylenes*</b>	<b>1.28</b>	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
<b>Total BTEX</b>	<b>1.47</b>	0.300	05/15/2025	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>80.0</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>19.3</b>	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>446</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>56.6</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 104 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 107 (H252895-27)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
<b>Toluene*</b>	<b>0.081</b>	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
<b>Ethylbenzene*</b>	<b>0.250</b>	0.050	05/15/2025	ND	2.14	107	2.00	1.67	GC-NC1
<b>Total Xylenes*</b>	<b>1.68</b>	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
<b>Total BTEX</b>	<b>2.01</b>	0.300	05/15/2025	ND					GC-NC1

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>144</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>54.6</b>	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>2790</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>473</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 136 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 108 (H252895-28)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 109 (H252895-29)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 92.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 110 (H252895-30)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	33.6	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 100 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 111 (H252895-31)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>32.0</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>335</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>54.4</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.8 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 112 (H252895-32)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/15/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 113 (H252895-33)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/16/2025	ND	2.13	106	2.00	1.62	
Toluene*	<0.050	0.050	05/16/2025	ND	2.26	113	2.00	0.0480	
Ethylbenzene*	<0.050	0.050	05/16/2025	ND	2.14	107	2.00	1.67	
Total Xylenes*	<0.150	0.150	05/16/2025	ND	6.40	107	6.00	1.91	
Total BTEX	<0.300	0.300	05/16/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>544</b>	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
<b>DRO &gt;C10-C28*</b>	<b>119</b>	10.0	05/15/2025	ND	191	95.4	200	2.88	
<b>EXT DRO &gt;C28-C36</b>	<b>23.8</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 82.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 114 (H252895-34)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	05/15/2025	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 115 (H252895-35)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.4 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 116 (H252895-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 1 (H252895-37)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2670	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 94.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.6 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 2 (H252895-38)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 3 (H252895-39)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 4 (H252895-40)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8080	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	202	101	200	2.19	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	191	95.4	200	2.88	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 86.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 83.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 5 (H252895-41)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	21600	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 6 (H252895-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 7 (H252895-43)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3360	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 8 (H252895-44)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 100 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 9 (H252895-45)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 10 (H252895-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 115 % 44.4-145

Surrogate: 1-Chlorooctadecane 113 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 11 (H252895-47)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1920	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 12 (H252895-48)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 13 (H252895-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	848	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 87.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.7 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 14 (H252895-50)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4640	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 15 (H252895-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>944</b>	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
<b>DRO &gt;C10-C28*</b>	<b>42.7</b>	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 88.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.2 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 16 (H252895-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>768</b>	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
<b>DRO &gt;C10-C28*</b>	<b>22.3</b>	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 91.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 92.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 17 (H252895-53)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.48	
Toluene*	<0.050	0.050	05/15/2025	ND	2.04	102	2.00	4.40	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.05	102	2.00	3.14	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.27	104	6.00	3.67	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>80.0</b>	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
<b>DRO &gt;C10-C28*</b>	<b>3780</b>	10.0	05/15/2025	ND	204	102	200	5.07	
<b>EXT DRO &gt;C28-C36</b>	<b>641</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 200 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 18 (H252895-54)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 100 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 19 (H252895-55)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 100 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 20 (H252895-56)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 21 (H252895-57)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 22 (H252895-58)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 23 (H252895-59)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 24 (H252895-60)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	211	105	200	2.42	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	204	102	200	5.07	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.8 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 25 (H252895-61)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 26 (H252895-62)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 27 (H252895-63)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90		
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 97.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.5 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 28 (H252895-64)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90		
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.4 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 29 (H252895-65)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90		
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 94.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.0 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 30 (H252895-66)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>840</b>	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
<b>DRO &gt;C10-C28*</b>	<b>43.6</b>	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 93.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.8 % 40.6-153

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 31 (H252895-67)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90		
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 99.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 32 (H252895-68)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>208</b>	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
<b>DRO &gt;C10-C28*</b>	<b>112</b>	10.0	05/15/2025	ND	183	91.4	200	7.19	
<b>EXT DRO &gt;C28-C36</b>	<b>22.6</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.1 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 33 (H252895-69)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>1040</b>	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
<b>DRO &gt;C10-C28*</b>	<b>67.8</b>	10.0	05/15/2025	ND	183	91.4	200	7.19	
<b>EXT DRO &gt;C28-C36</b>	<b>13.7</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 97.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.5 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 34 (H252895-70)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 95.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 35 (H252895-71)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 36 (H252895-72)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90		
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1600	16.0	05/15/2025	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 87.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 37 (H252895-73)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.28	114	2.00	1.90	
Toluene*	<0.050	0.050	05/15/2025	ND	2.36	118	2.00	2.45	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.45	123	2.00	3.12	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	7.41	123	6.00	3.28	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>768</b>	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
<b>DRO &gt;C10-C28*</b>	<b>54.5</b>	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 99.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.7 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 38 (H252895-74)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.21	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	3.38	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.15	107	2.00	3.24	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	3.49	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 98.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.6 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 39 (H252895-75)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.21	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	3.38	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.15	107	2.00	3.24	
<b>Total Xylenes*</b>	<b>0.799</b>	0.150	05/15/2025	ND	6.34	106	6.00	3.49	
<b>Total BTEX</b>	<b>0.850</b>	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>112</b>	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>45.6</b>	10.0	05/15/2025	ND	179	89.7	200	7.53	
<b>DRO &gt;C10-C28*</b>	<b>2080</b>	10.0	05/15/2025	ND	183	91.4	200	7.19	
<b>EXT DRO &gt;C28-C36</b>	<b>293</b>	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 144 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 40 (H252895-76)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.21	
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	3.38	
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.15	107	2.00	3.24	
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	3.49	
Total BTEX	<0.300	0.300	05/15/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2025	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53	
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19	
EXT DRO >C28-C36	13.3	10.0	05/15/2025	ND					

Surrogate: 1-Chlorooctane 90.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.0 % 40.6-153

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



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/14/2025	Sampling Date:	05/14/2025
Reported:	05/16/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 41 (H252895-77)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/15/2025	ND	2.13	107	2.00	3.21		
Toluene*	<0.050	0.050	05/15/2025	ND	2.20	110	2.00	3.38		
Ethylbenzene*	<0.050	0.050	05/15/2025	ND	2.15	107	2.00	3.24		
Total Xylenes*	<0.150	0.150	05/15/2025	ND	6.34	106	6.00	3.49		
Total BTEX	<0.300	0.300	05/15/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/15/2025	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/15/2025	ND	179	89.7	200	7.53		
DRO >C10-C28*	<10.0	10.0	05/15/2025	ND	183	91.4	200	7.19		
EXT DRO >C28-C36	<10.0	10.0	05/15/2025	ND						

Surrogate: 1-Chlorooctane 95.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 91.1 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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



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

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
GC-NC1 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
BS-3 Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Handwritten signature of Mike Snyder

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





Chain of Custody

Work Order No:

19252895

Page 10 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Bill to: (if different) Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:   
 Email:   
 Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Work Order Comments  
 Program: UST/PST  PRP  Brownfields  RRC  Superfund   
 State of Project:   
 Reporting Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other:   
 Preservative Codes: None: NO, DI Water: H<sub>2</sub>O, Cool: Cool, MeOH: Me, HCL: HC, HNO<sub>3</sub>: HN, H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>, H<sub>3</sub>PO<sub>4</sub>: HP, NaHSO<sub>4</sub>: NABIS, Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>: NaSO<sub>3</sub>, Zn Acetate+NaOH: Zn, NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters				Sample Comments
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500		
CS-91		5/14/2025		X		Comp	1	X	X	X		
CS-92		5/14/2025		X		Comp	1	X	X	X		
CS-93		5/14/2025		X		Comp	1	X	X	X		
CS-94		5/14/2025		X		Comp	1	X	X	X		
CS-95		5/14/2025		X		Comp	1	X	X	X		
CS-96		5/14/2025		X		Comp	1	X	X	X		
CS-97		5/14/2025		X		Comp	1	X	X	X		
CS-98		5/14/2025		X		Comp	1	X	X	X		
CS-99		5/14/2025		X		Comp	1	X	X	X		
CS-100		5/14/2025		X		Comp	1	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 15:28			



Chain of Custody

Work Order No:

11352895

Page 11 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:   
 Email:   
 Project Name: Snapping, 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm  
 Parameters:  Yes  No  
 Thermometer ID: #140  
 Correction Factor: #0.32  
 Temperature Reading: 1.7  
 Corrected Temperature: 2.0  
 Pres. Code:   
 ANALYSIS REQUEST:   
 Program: UST/PST  PRP  Brownfields  RRC  Superfund   
 State of Project:   
 Reporting Level: Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other:   
 Work Order Comments:   
 Preservati: e Codes: None: NO DI Water: H<sub>2</sub>O  
 Cool: Cool MeOH: Me  
 HCL: HC HNO<sub>3</sub>: HN  
 H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub> NaOH: Na  
 H<sub>3</sub>PO<sub>4</sub>: HP  
 NaHSO<sub>4</sub>: NABIS  
 Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>: NaSO<sub>3</sub>  
 Zn Acetate+NaOH: Zn  
 NaOH+Ascorbic Acid: SAPC

Handwritten numbers: 21, 22, 23, 24, 25, 26, 27, 28, 29, 30

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Preservati: e Codes	Sample Comments
CS-101		5/14/2025		X		Comp	1	BTEX 802:IB TPH 8015M ( GRO + MRO + MRO) Chloride 4:00		
CS-102		5/14/2025		X		Comp	1			
CS-103		5/14/2025		X		Comp	1			
CS-104		5/14/2025		X		Comp	1			
CS-105		5/14/2025		X		Comp	1			
CS-106		5/14/2025		X		Comp	1			
CS-107		5/14/2025		X		Comp	1			
CS-108		5/14/2025		X		Comp	1			
CS-109		5/14/2025		X		Comp	1			
CS-110		5/14/2025		X		Comp	1			

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 15:12			



Chain of Custody

Work Order No:

19252895

Page 12 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Phone: [Blank]

Bill to: (if different)  
 Company Name: [Blank]  
 Address: [Blank]  
 City, State ZIP: [Blank]

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Parameters:  Press. Code

Program: UST/PST  PRP  Brownfields  RRC  Superfund  
 State of Project: [Blank]  
 Reporting Level: Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other: [Blank]

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST				Preservative Codes
								BTEX 802:B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500		
CS-111		5/14/2025		X		Comp	1	X	X	X		
CS-112		5/14/2025		X		Comp	1	X	X	X		
CS-113		5/14/2025		X		Comp	1	X	X	X		
CS-114		5/14/2025		X		Comp	1	X	X	X		
CS-115		5/14/2025		X		Comp	1	X	X	X		
CS-116		5/14/2025		X		Comp	1	X	X	X		
SW-1		5/14/2025		X		Comp	1	X	X	X		
SW-2		5/14/2025		X		Comp	1	X	X	X		
SW-3		5/14/2025		X		Comp	1	X	X	X		
SW-4		5/14/2025		X		Comp	1	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[Signature]	[Signature]	5-14-25 BIA	[Signature]	[Signature]	



Chain of Custody

Work Order No: 4852895

Page 13 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:   
 Email:   
 Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Work Order Comments  
 Program: UST/PST  PRP  Brownfields  RRC  Superfund   
 State of Project:   
 Reporting Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other:   
 Preservative Codes  
 None: NO  DI Water: H<sub>2</sub>O   
 Cool: Cool  MeOH: Me   
 HCL: HC  HNO<sub>3</sub>: HN   
 H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>  NaOH: Na   
 H<sub>3</sub>PO<sub>4</sub>: HP   
 NaHSO<sub>4</sub>: NABIS   
 Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>: NaSO<sub>3</sub>   
 Zn Acetate+NaOH: Zn   
 NaOH+Ascorbic Acid: SAPC   
 HOLD

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters			Sample Comments
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500	
SW-5		5/14/2025		X		Comp	1	X	X	X	
SW-6		5/14/2025		X		Comp	1	X	X	X	
SW-7		5/14/2025		X		Comp	1	X	X	X	
SW-8		5/14/2025		X		Comp	1	X	X	X	
SW-9		5/14/2025		X		Comp	1	X	X	X	
SW-10		5/14/2025		X		Comp	1	X	X	X	
SW-11		5/14/2025		X		Comp	1	X	X	X	
SW-12		5/14/2025		X		Comp	1	X	X	X	
SW-13		5/14/2025		X		Comp	1	X	X	X	
SW-14		5/14/2025		X		Comp	1	X	X	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 5:13			





Chain of Custody

Work Order No:

Handwritten work order number: 18559895

Page 15 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Phone: \_\_\_\_\_

Bill to: (if different)  
 Company Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City, State ZIP: \_\_\_\_\_

Project Name: Snapping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm

Received In tact:  Yes  No  
 Cooler Custody Seals:  Yes  No  
 Sample Custody Seals:  Yes  No  
 Total Containers: 157

Program:  UST/PST  PRP  Brownfields  RRC  Upfund  
 State of Project: \_\_\_\_\_  
 Reporting Level:  Level II  Level III  PST/UST  RRP  Level IV  
 Deliverables:  EDD  ADAPT  Other: \_\_\_\_\_

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST				Preservative Codes
								BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4.00	Sample Comments	
SW-25		5/14/2025		X		Comp	1	X	X	X		
SW-26		5/14/2025		X		Comp	1	X	X	X		
SW-27		5/14/2025		X		Comp	1	X	X	X		
SW-28		5/14/2025		X		Comp	1	X	X	X		
SW-29		5/14/2025		X		Comp	1	X	X	X		
SW-30		5/14/2025		X		Comp	1	X	X	X		
SW-31		5/14/2025		X		Comp	1	X	X	X		
SW-32		5/14/2025		X		Comp	1	X	X	X		
SW-33		5/14/2025		X		Comp	1	X	X	X		
SW-34		5/14/2025		X		Comp	1	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 15:18			



Chain of Custody

Work Order No:

AB52895

Page 16 of 16

Project Manager: Kellan Smith  
 Company Name: NTG Environmental  
 Address: 13212 N MacArthur Blvd  
 City, State ZIP: Oklahoma City, OK  
 Bill to: (if different)  
 Company Name: Jim Raley  
 Address: Devon  
 City, State ZIP:   
 Email:   
 Project Name: Sr:apping 10 Fed 1 Battery  
 Project Number: 248872  
 Project Location: Lea County, NM  
 Sampler's Name: Clayton, Nicholas, Ethan  
 PO #: 21371405

Turn Around:  Routine  Rush  
 Due Date: 48hr  
 TAT starts the day received by the lab, if received by 4:30pm  
 Parameters: BTEX 8021B, TPH 8015M (GRO + DRO + MRO), Chloride 4500  
 ANALYSIS REQUEST  
 Work Order Comments:  Brownfields  RRC  Superfund  
 Program: UST/PST  PRP  
 State of Project:   
 Reporting Level II  Level III  PST/UST  RRP  Level IV   
 Deliverables: EDD  ADAPT  Other:   
 Preservative Codes: None: NO, DI Water: H<sub>2</sub>O, Cool: Cool, MeOH: Me, HCL: HC, HNO<sub>3</sub>: HN, H<sub>2</sub>SO<sub>4</sub>: H<sub>2</sub>, NaOH: Na, H<sub>3</sub>PO<sub>4</sub>: HP, NaHSO<sub>4</sub>: NABIS, Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>: NaSO<sub>3</sub>, Zn Acetate+NaOH: Zn, NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Sample Comments
SW-35		5/14/2025		X		Comp	1	X X X	
SW-36		5/14/2025		X		Comp	1	X X X	
SW-37		5/14/2025		X		Comp	1	X X X	
SW-38		5/14/2025		X		Comp	1	X X X	
SW-39		5/14/2025		X		Comp	1	X X X	
SW-40		5/14/2025		X		Comp	1	X X X	
SW-41		5/14/2025		X		Comp	1	X X X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-14-25 15:12			



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

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May 28, 2025

KELLAN SMITH

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/23/25 10:12.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 6 (H253120-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71		
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97		
Total BTEX	<0.300	0.300	05/23/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8800	16.0	05/27/2025	ND	416	104	400	0.00	QM-07	

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14		
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17		
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND						

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 85 (H253120-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>608</b>	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
<b>DRO &gt;C10-C28*</b>	<b>150</b>	10.0	05/23/2025	ND	204	102	200	2.17	
<b>EXT DRO &gt;C28-C36</b>	<b>12.1</b>	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 99.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 99 (H253120-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 107 (H253120-04)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>0.065</b>	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
<b>Toluene*</b>	<b>4.98</b>	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
<b>Ethylbenzene*</b>	<b>2.74</b>	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
<b>Total Xylenes*</b>	<b>23.4</b>	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
<b>Total BTEX</b>	<b>31.1</b>	0.300	05/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 145 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>288</b>	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>636</b>	10.0	05/23/2025	ND	209	105	200	2.14	
<b>DRO &gt;C10-C28*</b>	<b>3420</b>	10.0	05/23/2025	ND	204	102	200	2.17	
<b>EXT DRO &gt;C28-C36</b>	<b>482</b>	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 143 % 44.4-145

Surrogate: 1-Chlorooctadecane 154 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 117 (H253120-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	22000	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 98.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: CS - 118 (H253120-06)**

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	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3360	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 5A (H253120-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71		
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97		
Total BTEX	<0.300	0.300	05/23/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5280	16.0	05/27/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14		
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17		
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND						

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 17A (H253120-08)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71		
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97		
Total BTEX	<0.300	0.300	05/23/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/27/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14		
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17		
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND						

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 42 (H253120-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
<b>Toluene*</b>	<b>0.086</b>	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
<b>Ethylbenzene*</b>	<b>0.067</b>	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
<b>Total Xylenes*</b>	<b>0.687</b>	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
<b>Total BTEX</b>	<b>0.840</b>	0.300	05/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>592</b>	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>14.4</b>	10.0	05/23/2025	ND	209	105	200	2.14	
<b>DRO &gt;C10-C28*</b>	<b>244</b>	10.0	05/23/2025	ND	204	102	200	2.17	
<b>EXT DRO &gt;C28-C36</b>	<b>35.5</b>	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 101 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 43 (H253120-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	13.2	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	558	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	105	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 113 % 40.6-153

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 44 (H253120-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	05/23/2025	Sampling Date:	05/22/2025
Reported:	05/28/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Alyssa Parras
Project Location:	DEVON - EDDY CO., NM		

**Sample ID: SW - 45 (H253120-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2025	ND	1.99	99.6	2.00	4.71	
Toluene*	<0.050	0.050	05/23/2025	ND	1.99	99.3	2.00	3.00	
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.02	101	2.00	3.98	
Total Xylenes*	<0.150	0.150	05/23/2025	ND	6.31	105	6.00	2.97	
Total BTEX	<0.300	0.300	05/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	05/27/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2025	ND	209	105	200	2.14	
DRO >C10-C28*	<10.0	10.0	05/23/2025	ND	204	102	200	2.17	
EXT DRO >C28-C36	<10.0	10.0	05/23/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: H953182

Project Manager:	Kellan Smith	Bill to: (if different)	Jim Railey
Company Name:	NTG Environmental	Company Name:	Devon
Address:	13212 N. MacArthur Blvd	Address:	
City, State ZIP:	Oklahoma City, OK 73142	City, State ZIP:	
Phone:	(580) 682-1889	Email:	ksmith@ntglobal.com

<b>Work Order Comments</b>	
Program: <input type="checkbox"/> UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	State of Project:
Reporting Level: <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: <input type="checkbox"/> EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:	Snapping 10 Fed 1 Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Pres. Code	
Project Number:	248872	Due Date:	48hr		
Project Location:	Eddy Co. NM	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#1116
PO #:	21371405	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	0.8
<b>SAMPLE RECEIPT</b>		Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	-2.4
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Total Containers:	12	Corrected Temperature:	-2.3

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes	Sample Comments
1 CS-6		5/22/2025		X		Comp	1	BTEX 8021B		None: NO	
2 CS-85		5/22/2025		X		Comp	1	TPH 8015M ( GRO + DRO + MRO)		DI Water: H <sub>2</sub> O	
3 CS-99		5/22/2025		X		Comp	1	Chloride 4500		Cool: Cool	MeOH: Me
4 CS-107		5/22/2025		X		Comp	1			HCL: HC	HNO <sub>3</sub> : HN
5 CS-117		5/22/2025		X		Comp	1			H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
6 CS-118		5/22/2025		X		Comp	1			H <sub>3</sub> PO <sub>4</sub> : HP	
7 SW-5A		5/22/2025		X		Comp	1			NaHSO <sub>4</sub> : NABIS	
8 SW-17A		5/22/2025		X		Comp	1			Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
9 SW-42		5/22/2025		X		Comp	1			Zn Acetate+NaOH: Zn	
10 SW-43		5/22/2025		X		Comp	1			NaOH+Ascorbic Acid: SAPC	

Additional Comments:

Note: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>				





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June 11, 2025

KELLAN SMITH

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: SNAPPING 10 FED 1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 06/09/25 12:16.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 107 (H253423-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5360	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 83.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 117 (H253423-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5360	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 119 (H253423-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6720	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 82.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 120 (H253423-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7120	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 64.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 62.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 121 (H253423-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>7760</b>	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
<b>DRO &gt;C10-C28*</b>	<b>12.4</b>	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 74.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: CS - 122 (H253423-06)**

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	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4000	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 78.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 1A (H253423-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 82.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 4A (H253423-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	216	108	200	0.0648	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	208	104	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 88.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 10A (H253423-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 81.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 11A (H253423-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 65.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 60.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 13A (H253423-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 78.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 72.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 14A (H253423-12)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64		
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449		
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561		
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535		
Total BTEX	<0.300	0.300	06/10/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	06/10/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02		
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46		
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND						

Surrogate: 1-Chlorooctane 81.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 15A (H253423-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 77.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 16A (H253423-14)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64		
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449		
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561		
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535		
Total BTEX	<0.300	0.300	06/10/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	06/10/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02		
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46		
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND						

Surrogate: 1-Chlorooctane 72.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 65.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 37A (H253423-15)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64		
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449		
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561		
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535		
Total BTEX	<0.300	0.300	06/10/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	06/10/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02		
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46		
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND						

Surrogate: 1-Chlorooctane 80.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
 KELLAN SMITH  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received:	06/09/2025	Sampling Date:	06/09/2025
Reported:	06/11/2025	Sampling Type:	Soil
Project Name:	SNAPPING 10 FED 1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	248872	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - LEA CO., NM		

**Sample ID: SW - 46 (H253423-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2025	ND	2.06	103	2.00	3.64	
Toluene*	<0.050	0.050	06/10/2025	ND	1.93	96.6	2.00	0.449	
Ethylbenzene*	<0.050	0.050	06/10/2025	ND	1.93	96.7	2.00	0.561	
Total Xylenes*	<0.150	0.150	06/10/2025	ND	5.92	98.6	6.00	0.535	
Total BTEX	<0.300	0.300	06/10/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/10/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/09/2025	ND	202	101	200	2.02	
DRO >C10-C28*	<10.0	10.0	06/09/2025	ND	192	96.1	200	5.46	
EXT DRO >C28-C36	<10.0	10.0	06/09/2025	ND					

Surrogate: 1-Chlorooctane 80.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Notes and Definitions**

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <b>NTGE</b>	P.O. #: <b>21371405</b>	ANALYSIS REQUEST
Project Manager: <b>Kellen Smith</b>	Company: <b>Devon</b>	
Address: <b>13212 N MacArthur Blvd</b>	Attn:	
City: <b>Oklahoma City</b>	Address:	
State: <b>OK</b>	City:	
Zip: <b>73142</b>	State:	
Phone #:	Zip:	
Fax #:		
Project #: <b>248872</b>	Project Owner: <b>Devon</b>	
Project Name: <b>Snapping 10 Fed 1 Battery</b>		
Project Location: <b>Lea County Clayton</b>		
Sampler Name:		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	ANALYSIS
<b>HPS3423</b>	<b>CS-107</b>	<b>C</b>	<b>1</b>	<b>K</b>	<b>✓</b>	<b>✓</b>	<b>6/19</b>	<b>1:00</b>	<b>BTEX TPH Chloride</b>
	<b>CS-117</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>CS-120</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>CS-121</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>CS-122</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>SW-1A</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>SW-4A</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>SW-10A</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
	<b>SW-11A</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	

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Relinquished By: <b>[Signature]</b>	Date: <b>6/19</b>	Received By: <b>[Signature]</b>	Time: <b>12:16</b>	Remarks: <b>Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:</b>
Relinquished By: <b>[Signature]</b>	Date: <b>6/19</b>	Received By: <b>[Signature]</b>	Time: <b>12:16</b>	Remarks: <b>All Results are emailed. Please provide Email address:</b>
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C: <b>24</b>	Corrected Temp. °C: <b>27</b>	Sample Condition: Cool Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Turnaround Time: <b>Standard</b> <input type="checkbox"/> <b>Rush</b> <input checked="" type="checkbox"/>
Checked By: <b>[Signature]</b>	Thermometer ID #140: <b>48ms</b>	Correction Factor +0.3°C: <b>48ms</b>	Bacteria (only) Sample Condition: Cool Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No	Observed Temp. °C: <b>24</b>
Corrected Temp. °C: <b>27</b>	Standard: <b>48ms</b>	Rush: <b>48ms</b>	Observed Temp. °C: <b>24</b>	Corrected Temp. °C: <b>27</b>

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



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

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

<b>Company Name:</b> <i>OT GE</i> <b>Project Manager:</b> <i>Keller Smith</i> <b>Address:</b> <i>13212 N MacArthur Blvd</i> <b>City:</b> <i>Oklahoma City</i> - <b>State:</b> <i>OK</i> <b>Zip:</b> <i>73112</i> <b>Phone #:</b> _____ <b>Fax #:</b> _____ <b>Project #:</b> <i>248872</i> <b>Project Owner:</b> <i>Depon</i> <b>Project Name:</b> <i>Snapping 10 Fed 1 Batten</i> <b>Project Location:</b> <i>Levy Research</i> <b>Sampler Name:</b> <i>Levy Taylor</i>		<b>BILL TO</b> <b>P.O. #:</b> <i>21371405</i> <b>Company:</b> <i>Devcon</i> <b>Attn:</b> _____ <b>Address:</b> _____ <b>City:</b> _____ <b>State:</b> _____ <b>Zip:</b> _____ <b>Phone #:</b> _____ <b>Fax #:</b> _____	
<b>Lab I.D.</b> <i>H253423</i> <b>Sample I.D.</b> <i>SW-13A</i> <i>SW-14A</i> <i>SW-15A</i> <i>SW-16A</i> <i>SW-17A</i> <i>SW-18A</i> <i>SW-19A</i> <i>SW-20A</i> <i>SW-21A</i> <i>SW-22A</i> <i>SW-23A</i> <i>SW-24A</i> <i>SW-25A</i> <i>SW-26A</i> <i>SW-27A</i> <i>SW-28A</i> <i>SW-29A</i> <i>SW-30A</i> <i>SW-31A</i> <i>SW-32A</i> <i>SW-33A</i> <i>SW-34A</i> <i>SW-35A</i> <i>SW-36A</i> <i>SW-37A</i> <i>SW-38A</i> <i>SW-39A</i> <i>SW-40A</i> <i>SW-41A</i> <i>SW-42A</i> <i>SW-43A</i> <i>SW-44A</i> <i>SW-45A</i> <i>SW-46A</i> <i>SW-47A</i> <i>SW-48A</i> <i>SW-49A</i> <i>SW-50A</i>		<b>MATRIX</b> (G)RAB OR (C)OMP: <input type="checkbox"/> # CONTAINERS: _____ GROUNDWATER: <input type="checkbox"/> WASTEWATER: <input type="checkbox"/> SOIL: <input checked="" type="checkbox"/> OIL: <input type="checkbox"/> SLUDGE: <input type="checkbox"/> OTHER: _____ <b>PRESERV</b> ACID/BASE: <input checked="" type="checkbox"/> ICE / COOL: <input type="checkbox"/> OTHER: _____	
<b>FOR LAB USE ONLY</b> <b>DATE</b> <i>6/9</i> <b>TIME</b> <i>10:00</i> <b>DATE</b> _____ <b>TIME</b> _____		<b>ANALYSIS REQUEST</b> <i>BTEX</i> <i>TPH</i> <i>Chloride</i>	
<b>Relinquished By:</b> _____ <b>Received By:</b> _____ <b>Date:</b> <i>6/9</i> <b>Time:</b> <i>12:16</i>		<b>REMARKS:</b> Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address:	
<b>Delivered By:</b> (Circle One) UPS - Bus - Other: _____ <b>Observed Temp. °C:</b> <i>24</i> <b>Corrected Temp. °C:</b> <i>23</i>		<b>Sample Condition</b> Cool Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Sample Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <b>CHECKED BY:</b> _____ (Initials)	
<b>Turnaround Time:</b> _____ <b>Thermometer ID #140</b> <i>4815</i> <b>Correction Factor +0.3°C</b>		<b>Standard</b> <input checked="" type="checkbox"/> <b>Bacteria (only)</b> <input type="checkbox"/> Cool Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No Sample Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Observed Temp. °C:</b> _____ <b>Corrected Temp. °C:</b> _____	

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS

Action 511711

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2419429665
Incident Name	NAPP2419429665 SNAPPING 10 FED 1H BATTERY @ FAPP2130628949
Incident Type	Produced Water Release
Incident Status	Deferral Request Received
Incident Facility	[fAPP2130628949] SNAPPING 10 FED 1H BATTERY

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	SNAPPING 10 FED 1H BATTERY
Date Release Discovered	07/12/2024
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Other (Specify)   Produced Water   Released: 95 BBL   Recovered: 50 BBL   Lost: 45 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)	Operator found wells had surged causing facility and heater treater to pressure up and release fluids from the top of the heater. The level in the heater was lowered to prevent further spillage. The HOA for the rod pumps was shut off too. 95 bbls released. 50 bbls recovered. Spill was on the pad and went offsite to the east of the location.

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QUESTIONS, Page 2

Action 511711

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>No, according to supplied volumes this does not appear to be a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.</b>

*With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.*

**Initial Response**

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.*

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
If all the actions described above have not been undertaken, explain why	<b>95 bbls released onto pad. 50 bbls were recovered</b>

*Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

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

I hereby agree and sign off to the above statement	<b>Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 10/13/2025</b>
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QUESTIONS, Page 3

Action 511711

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	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 approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (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 ½ and 1 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between ½ and 1 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

**Remediation Plan**

*Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

**Soil Contamination Sampling:** (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	17200
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	27060
GRO+DRO (EPA SW-846 Method 8015M)	23360
BTEX (EPA SW-846 Method 8021B or 8260B)	465
Benzene (EPA SW-846 Method 8021B or 8260B)	13

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

On what estimated date will the remediation commence	04/04/2025
On what date will (or did) the final sampling or liner inspection occur	04/14/2025
On what date will (or was) the remediation complete(d)	04/28/2025
What is the estimated surface area (in square feet) that will be reclaimed	3055
What is the estimated volume (in cubic yards) that will be reclaimed	453
What is the estimated surface area (in square feet) that will be remediated	26367
What is the estimated volume (in cubic yards) that will be remediated	2034

*These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.*

*The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 4

Action 511711

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	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 <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	FEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	No
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

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

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

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 10/13/2025
--	--

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 511711

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

**QUESTIONS**

<b>Deferral Requests Only</b>	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	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	Tank Battery and Liner, Flow Lines, etc.
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	800
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	119
<i>Per Paragraph (2) of Subsection C of 19.15.29.12 NMAC if contamination is located in areas immediately under or around production equipment such as production tanks, wellheads and pipelines where remediation could cause a major facility deconstruction, the remediation, restoration and reclamation may be deferred with division written approval until the equipment is removed during other operations, or when the well or facility is plugged or abandoned, whichever comes first.</i>	
Enter the facility ID (f#) on which this deferral should be granted	fAPP2130628949 SNAPPING 10 FED 1H BATTERY
Enter the well API (30-) on which this deferral should be granted	Not answered.
Contamination does not cause an imminent risk to human health, the environment, or groundwater	True
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dv.n.com Date: 10/13/2025

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Action 511711

**QUESTIONS (continued)**

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	Action Number: 511711
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>471370</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>06/09/2025</b>
What was the (estimated) number of samples that were to be gathered	<b>13</b>
What was the sampling surface area in square feet	<b>2600</b>

<b>Remediation Closure Request</b>	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	<b>No</b>

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CONDITIONS

Action 511711

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 511711
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

**CONDITIONS**

Created By	Condition	Condition Date
scott.rodgers	Deferral approved. Deferral of SW-5A, SW-32, SW-33 and SW-39 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.	1/21/2026