

Spill Volume(Bbls) Calculator*Inputs in blue, Outputs in red*

Length(Ft)	Width(Ft)	Depth(In)
100.000	40.000	8.400
Cubic Feet Impacted		2800.000
Barrels		498.66
Soil Type		Clay
Bbls Assuming 100% Saturation		49.87
Saturation	Fluid present with shovel/backhoe	
Estimated Barrels Released		49.90000

Instructions

1. Input spill measurements below. Length and width need to be input in feet and depth in inches.

2. Select a soil type from the drop down menu.

3. Select a saturation level from the drop down menu.

(For data gathering instructions see appendix tab)

Measurements

Length (ft)	100
Width (ft)	40
Depth (in)	8.400









June 23, 2026

NMOCD District 2
Artesia, NM 88210

Re: Site Assessment, Remediation, and Closure Request
Rose #3H
API No. 30-015-45114
GPS: Latitude 32.680508 Longitude -104.427371
UL "D", Sec. 07, T19S, R26E
Eddy County, NM
NMOCD Ref. No. nAPP2317048587

Paragon Environmental, LLC (Paragon) has been contracted by Spur Energy Partners (Spur) to perform a spill assessment and conduct remediation activities for the release site known as the Rose #3H (Rose). Details of the release are summarized below:

Release Details			
Type of Release:	Produced Water/Crude Oil	Volume of Release:	50 bbls
		Volume Recovered:	40 bbls
Source of Release:	Pipeline	Date of Release:	6/18/23
Was Immediate Notice Given?	Yes	If, Yes, to Whom?	NOR submission to the NMOCD portal
Was a Watercourse Reached?	No	If Yes, Volume Impacting Watercourse:	N/A
Surface Owner:	State	Mineral Owner:	State
The pipeline broke apart at fuse and released an oil and produced water mix onto the location pad.			

Topographical and Wetlands Maps are provided in Figures #3 and #5.

REGULATORY FRAMEWORK & SITE CHARACTERIZATION

Surface impacts from unauthorized releases of fluids or gases are generally regulated by the New Mexico Oil Conservation Division (NMOCD) in accordance with 19.15.29 of the New Mexico Administrative Code (NMAC). 19.15.29 NMAC establishes reporting, site assessment/characterization, remediation, closure, variance, and enforcement procedures. Table I of 19.15.29.12 NMAC determines the closure criteria for soils impacted by a release based on depth to groundwater and the following characteristics:

- Depth to Groundwater in the affected area 26-50'
- Method to determine DTW NM OSE
- Did the release impact groundwater or surface water No

A search of the groundwater database maintained by the New Mexico Office of the State Engineer (NMOSE) was conducted to determine the average groundwater depth within one (1) Mile radius of the Release Site and identify any registered water wells within ½ Mile of the Release Site. The data initially found on the State Engineers website showed there was NO water data within a ½ mile radius. With this being the case, we cleaned it up to the most stringent criteria.

Depth to groundwater information is provided in Appendix A.

What are the minimum distances between the closest lateral extents of the release and the following surface areas:

- A Continuously flowing watercourse or any other significant watercourse- 500-1000'
- Any lakebed, sinkhole, or playa lake- Zero feet, overlying, or within the area
- An occupied permanent residence, school, hospital, institution, or church- 1-5 mi
- A spring or a private domestic fresh water well used by less than 5 households for domestic or stock watering purposes- 1-5 mi
- Any other fresh water well or spring- 1-5 mi
- Incorporated municipal boundaries or a defined municipal fresh water well field- 1-5 mi
- A wetland- 1/2-1 mi
- A subsurface mine- >5 mi
- An (non-karst) unstable area- Zero feet, overlying, or within the area
- Categorize the risk of this well/site being in a karst area geology- Medium
- A 100-year floodplain- 200-300'
- Did the release impact areas not on an exploration, development, production, or storage site- No

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Piedmont alluvial deposits (Holocene to lower Pleistocene)—Includes deposits of higher gradient tributaries bordering major stream valleys, alluvial veneers of the piedmont slope, and alluvial fans. May locally include uppermost Pliocene deposits (QP). The soil in this area is made up of Pima Silt Loam, with 0 to 1 percent slopes, and Reagan-Upton Association, with 0 to 9 percent slopes, according to the United States Department of Agriculture Natural Resources Conservation Service. The drainage courses in this area are both well-drained. There is NOT a high potential for karst geology to be present around the Rose (Figure #4).

The Soil Survey and FEMA Flood Map are provided in Appendix B. A Karst Map is provided in Figure #3.

INITIAL SITE ASSESSMENT

On June 18th, 2023, Paragon was already conducting remedial activities on a separate incident. During these activities, the Rose #3H had a new spill (nAPP2317048587). We called Spur personnel and placed an emergency one-call for this spill. A Spur rep showed up and isolated the well until repairs could be made. A vac truck was dispatched and recovered the fluids. Upon the one-call clearing, we dug the area until all soiled material was removed.

On July 14th, 2023, we obtained samples in the area where the spill had flowed on the pad to ensure we had removed the contamination. Eight (8) soil samples were collected in this area in an effort to determine if there was any further soil impact after our initial scrape. These samples were collected in accordance with NMAC 19.15.29 and submitted to an approved laboratory for analysis. The tables summarizing laboratory analytical results from soil samples collected during the above-stated activities are provided below:

7-14-23 Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')							
Sample Date 7-14-23	Closure Criteria ≤ 50 mg/kg	Closure Criteria ≤ 10 mg/kg				Closure Criteria ≤ 100 mg/kg	Closure Criteria ≤ 600 mg/kg
Sample ID	BTEX	Benzene	GRO	DRO	MRO	Total TPH	CHLORIDES
S - 1	ND	ND	ND	11.2	ND	11.2	160
S - 2	ND	ND	ND	ND	ND	0	160
S - 3	ND	ND	ND	ND	ND	0	160
S - 4	ND	ND	ND	16.8	ND	16.8	176
S - 5	ND	ND	ND	12.8	ND	12.8	160
S - 6	ND	ND	ND	13.4	ND	13.4	160
S - 7	ND	ND	ND	14.3	ND	14.3	160
S - 8	ND	ND	ND	15.6	ND	15.6	144

(ND) Analyte Not Detected / (--) Analyte Not Tested

Laboratory data is attached in Appendix D

A Site Map is provided in Figure #1.

This data along with the closure report that was submitted was essentially rejected on 1-19-2024. “*rhamlet (1/19/2024)*, The Remediation Closure Report is Denied. Sample depths must be labelled on the Sample Results Table. Sidewall/Edge samples need to be conducted to horizontally delineate the release. Pictures of the excavation before back-fill need to be included in the report.”

ADDITIONAL ASSESSMENT

On November 21, 2025, Paragon returned to the Rose to conduct a broader, more thorough assessment of the past spill area in order to obtain full delineation to advance this incident to an approved closure. A set of vertical and sidewall (horizontal) samples was obtained to determine if further remediation was needed. Refer to Figure 2, Sample Map. The results of this sampling event are in the following data table. The laboratory report is attached in Appendix D.

11-21-25 Vertical Samples Data Table

SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
S-1 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	2960
S-1 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	2040
S-1 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1880
S-1 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-2 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	896
S-2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S-2 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S-3 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1170
S-3 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	2280
S-4 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	176
S-4 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S-4 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-4 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-3 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S-5 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	256
S-5 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S-5 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-5 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-3 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-6 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	144
S-6 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-6 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-6 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-7 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S-7 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	144
S-7 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-7 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-8 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S-8 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-8 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S-8 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-9 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S-9 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S-9 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	80.0
S-9 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-10 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	688
S-10 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1020
S-10 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	224
S-10 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	368
S-11 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	544
S-11 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	736
S-11 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	320
S-11 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	624
S-12 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	720
S-12 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	672
S-12 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	160
S-13 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	720
S-13 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	656

S-13 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	208
S-14 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1260
S-14 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	320
S-14 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S-15 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1150
S-15 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	208
S-15 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-16 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-16 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S-17 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	144
S-17 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-17 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S-18 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-18 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	240
S-18 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-19 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	208
S-19 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	240
S-19 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S-20 0-6	11/21/25	<0.050	<0.300	76.9	<10.0	17.7	256
S-20 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	80.0
S-20 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-21 0-6	11/21/25	<0.050	<0.300	141	<10.0	30.2	272
S-21 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S-21 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-22 0-6	11/21/25	<0.050	<0.300	59.0	<10.0	18.1	4080 [2]
S-22 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1710
S-22 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	608
S-22 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	176
S-23 0-6	11/21/25	<0.050	<0.300	17.4	<10.0	<10.0	4960
S-23 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1580
S-23 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	528
S-23 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	240
S-24 0-6	11/21/25	<0.050	<0.300	12.6	<10.0	<10.0	4400
S-24 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	1720
S-24 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	352
S-24 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	240

11-21-25 Sidewall (Horizontal) Data Table

SampleName	Sampled	Benzene	Total BTEX	DRO > C10-C28	GRO C6-C10	EXT DRO > C28-C36	Chloride
SSW 1 0-6	11/21/25	<0.050	<0.300	13.1	<10.0	<10.0	1090
SSW 1 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
SSW 1 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
SSW 2 0-6	11/21/25	<0.050	<0.300	59.4	<10.0	16.8	1100
SSW 2 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	60.0
SSW 2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
WSW 1 0-6	11/21/25	<0.050	<0.300	57.0	<10.0	<10.0	1120
WSW 1 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	288
WSW 1 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	256
WSW 2 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	576
WSW 2 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	288
WSW 2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
NSW 1 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	544
NSW 1 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	224
NSW 1 2'	11/21/25	<0.050 [1]	<0.300	<10.0	<10.0	<10.0	80.0
NSW 2 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	832
NSW 2 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	272
NSW 2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
ESW 1 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	432
ESW 1 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	896
ESW 1 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	160
ESW 2 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	400
ESW 2 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	736
ESW 2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	192

REMEDIATION ACTIVITIES

Based on these sample results, it was determined to mobilize and excavate the highlighted sections to depth.

On March 18th, 2024, Paragon mobilized personnel and heavy equipment to conduct remedial activities. Based on the site characteristics and field observations made during the site assessment, the following details the remedial activities we conducted to advance the Release Site toward an NMOCD-approved site closure.

- S-14 and S-15 were excavated to a depth of 1 foot BGS. The area measured approximately 485 s/f, and we removed approximately 18 c/y.
- S-2, SSW-1, S-10, S-11, S-12, S-13, S-22, S-24, SSW-2, ESW-1, and ESW-2 were all excavated to a depth of 2 feet BGS. These areas are all separated on the Excavation Map (Figure 6). They totaled approximately 1475 s/f, and we removed approximately 110 c/y of material from these areas.
- S-1, S-3, S-22, and WSW-1 were excavated to a depth of 3 feet BGS. These areas measured approximately 530 s/f, and we removed approximately 59 c/y.

An email notification was sent to the NMOCD prior to obtaining confirmation samples. The bottom samples were representative of no more than 200 sq/ft, and the sidewall samples were obtained every 50 feet. The results of this sampling event are in the following data table. Placements for each of these samples are plotted on the Confirmation Map in Figure 7.

4-20-26 Confirmation Laboratory Results

SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
S - 1 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
S - 2 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
S - 3 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 4 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 5 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
S - 6 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	160
S - 7 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	224
S - 8 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 9 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 10 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
S - 11 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	160
S - 12 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
S - 13 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
S - 14 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
S - 15 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
S - 16 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
NSW - 1 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	240
NSW - 2 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
NSW - 3 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	224
NSW - 4 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
NSW - 5 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
NSW - 6 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
NSW - 7 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
NSW - 8 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
WSW - 1 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
WSW - 2 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
WSW - 3 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	240
WSW - 4 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
WSW - 5 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
WSW - 6 2'	4/20/26	<0.050 [2]	<0.300	<10.0	<10.0	<10.0	192
WSW - 7 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
WSW - 8 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
ESW - 1 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
ESW - 2 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
ESW - 3 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
ESW - 4 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
ESW - 5 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
ESW - 6 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	224
ESW - 7 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
ESW - 8 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	224
ESW - 9 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	160
SSW - 1 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	160
SSW - 2 1'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
SSW - 3 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	208
SSW - 4 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
SSW - 5 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
SSW - 6 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
SSW - 7 3'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	192
SSW - 8 2'	4/20/26	<0.050	<0.300	<10.0	<10.0	<10.0	176
SSW - 9 3'	4/20/26	<0.050 [2]	<0.300	<10.0	<10.0	<10.0	176

Laboratory Report- Attached in Appendix D

These laboratory analytical results showed that the confirmation soil samples were below the NMOCD Closure Criteria. The excavated soils were loaded into trucks and transported to Lea Land, an NMOCD-approved waste disposal facility. After receiving laboratory analytical results below the closure criteria, the excavated areas were backfilled with “like” material obtained from Lea Land. A composite sample was obtained from the backfill material, and the laboratory results are in the following data table. The lab report is attached in Appendix D. The affected area was then contoured and machine-compacted to match the surrounding grade.

5-8-26 Backfill Sample

SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
BF - 1	5/8/26	<0.050	<0.300	<10.0	<10.0	<10.0	32.0

CLOSURE REQUEST

After careful review, Paragon requests that the incident, nAPP2317048587, be closed. Spur has complied with the applicable closure requirements outlined in rule 19.15.19.12 NMAC.

If you have any questions or need additional information, please get in touch with Chris Jones by phone at (575)631-6977 or email at chris@paragonenvironmental.net

Respectfully,



Chris Jones
Environmental Professional
Paragon Environmental, LLC



Attachments

Figures:

- 1- Site Map
- 2- Sample Map
- 3- Topographic Map
- 4- Karst Map
- 5- Wetlands Map
- 6- Excavation Map
- 7- Confirmation Sample Maps

Appendices:

- Appendix A – Referenced Water Surveys
- Appendix B – Soil Survey and FEMA Flood Map
- Appendix C – Email Notification & Photographic Documentation
- Appendix D – Laboratory Reports



Figures:

- 1-Site Map
- 2- Topo Map
- 3- Karst Map
- 4- Wetlands Map
- 5- Confirmation Map

Spur Energy Partners

Rose #3H
API # 30-015-45114
Eddy County, NM
Site Map

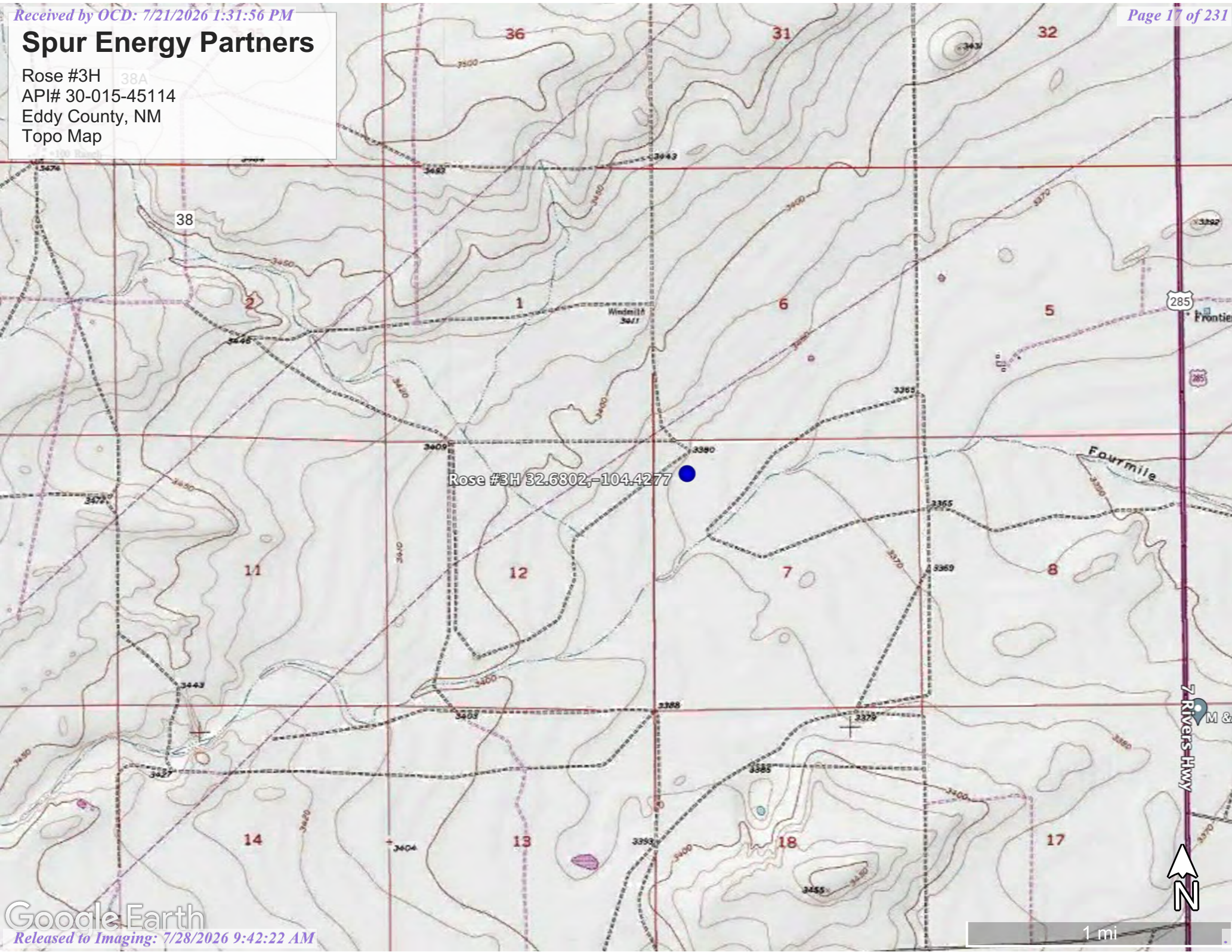
Legend

- Feature 1
- Rose #3H 32.6802,-104.4277
- Spill Area



Spur Energy Partners

Rose #3H 38A
API# 30-015-45114
Eddy County, NM
Topo Map

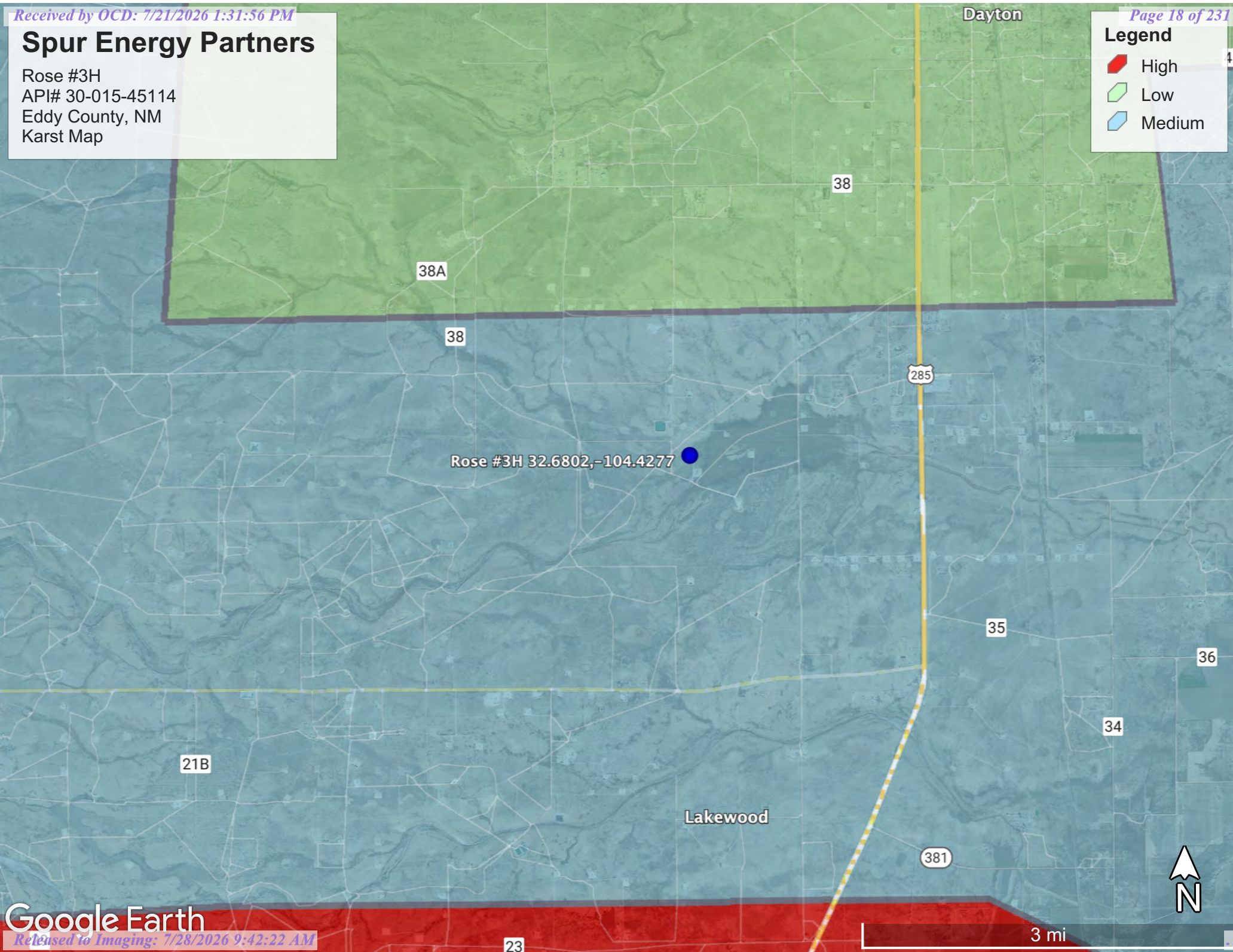


Spur Energy Partners

Rose #3H
API# 30-015-45114
Eddy County, NM
Karst Map

Legend

- High
- Low
- Medium



Spur Energy Partners

Rose #3H
API# 30-015-45114
Eddy County, NM
Wetlands Map

Legend

-  Waterway 909 Feet
-  Wetlands 1.1 Mile

Rose #3H 32.6802,-104.4277



1 mi

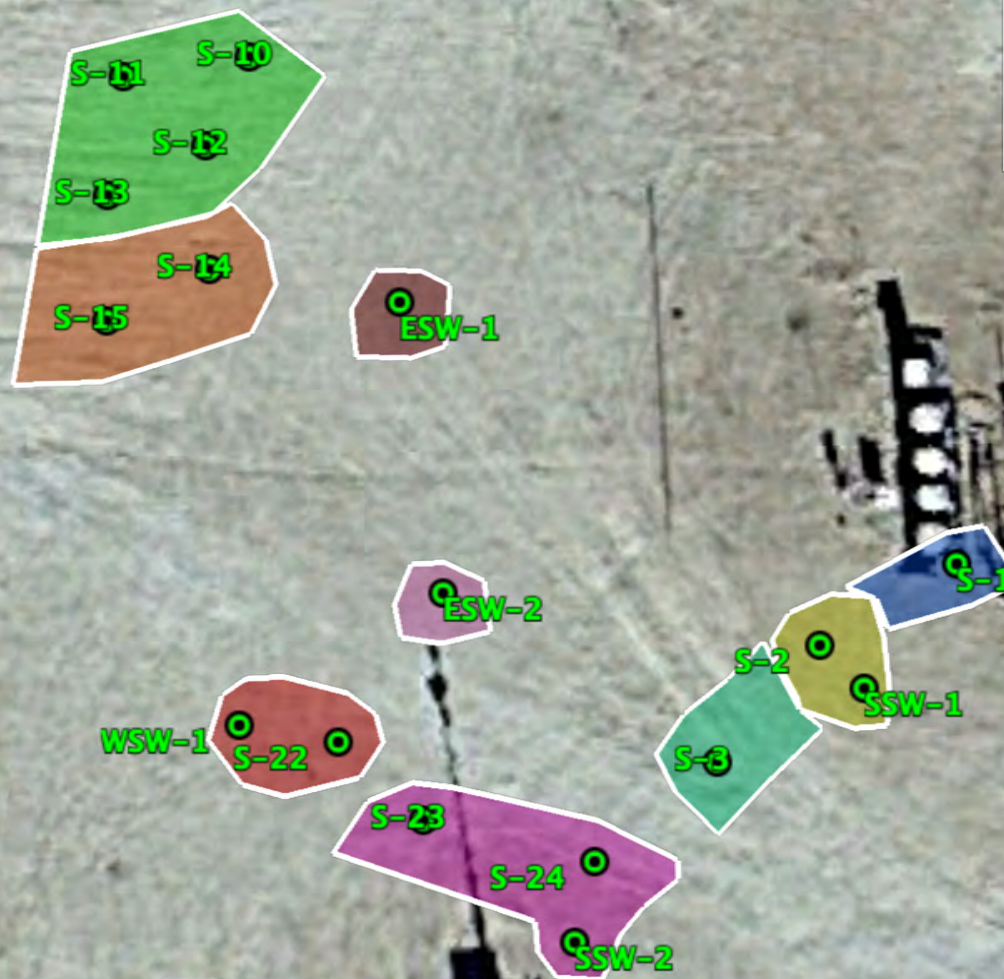
Google Earth

Spur Energy Partners

Rose #3H
API#30-015-45114
Eddy County, NM
Excavation Map

Legend

- ESW-1 2'Excavation 110 s/f
- ESW-2 2'Excavation 100 s/f
- S-1 3'Excavation 130 s/f
- S-10-S-13 2'Excavation 700 s/f
- S-14 & S-15 1'Excavation 485 s/f
- S-2 2'Excavation 150 s/f
- S-22 3'Excavation 200 s/f
- S-23 & S-24 2'Excavation 415 s/f
- S-3 3'Excavation 200 s/f



Rose #3H 32.6802,-104.427



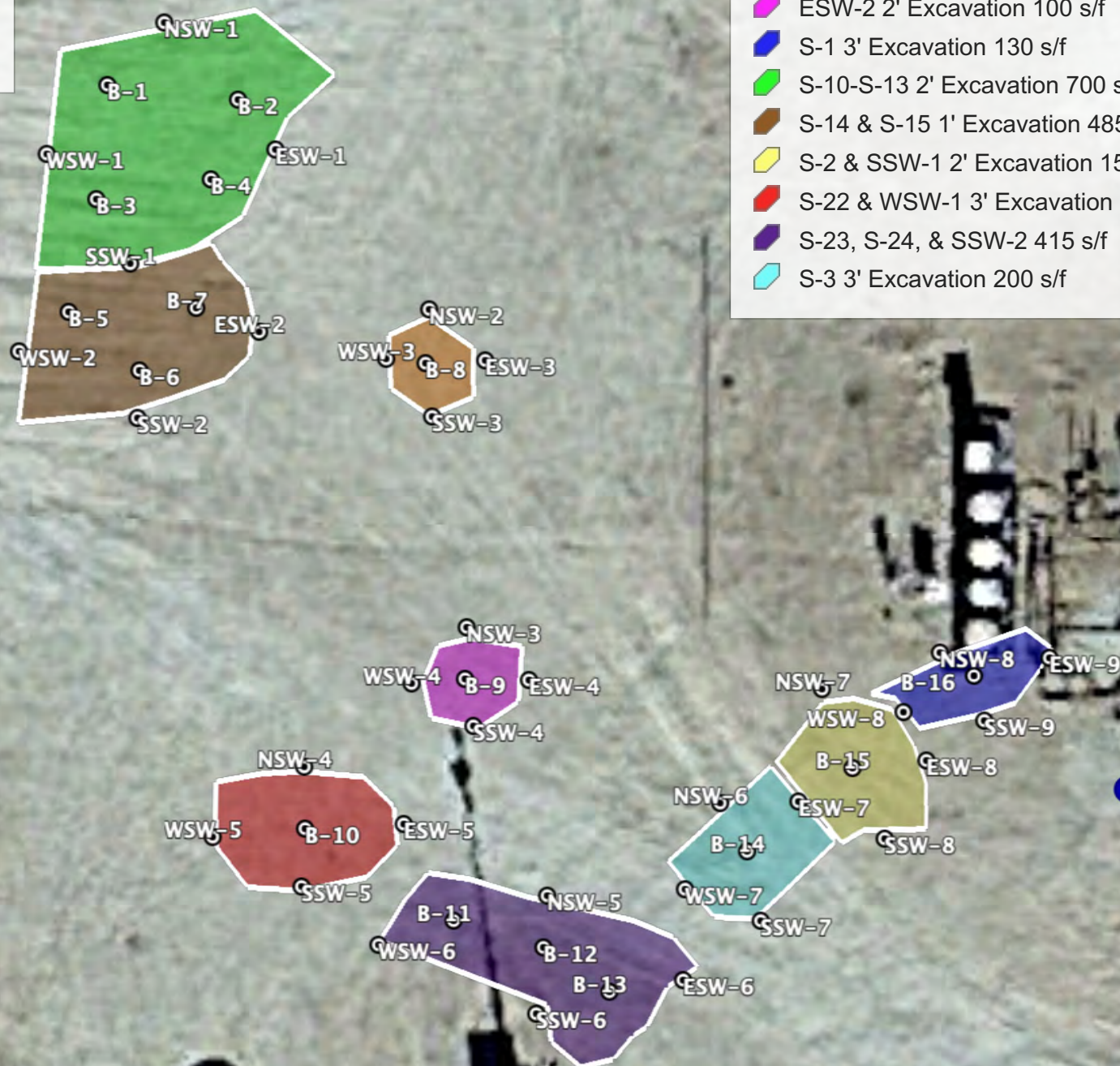
70 ft

Spur Energy Partners

Rose #3H
API# 30-015-45114
Eddy County, NM
Confirmation Map

Legend

-  ESW-1 2' Excavation 110 s/f
-  ESW-2 2' Excavation 100 s/f
-  S-1 3' Excavation 130 s/f
-  S-10-S-13 2' Excavation 700 s/f
-  S-14 & S-15 1' Excavation 485 s/f
-  S-2 & SSW-1 2' Excavation 150 S/F
-  S-22 & WSW-1 3' Excavation 200 s/f
-  S-23, S-24, & SSW-2 415 s/f
-  S-3 3' Excavation 200 s/f



Rose #3H



60 ft



Appendix A:

Referenced Water Data

New Mexico State of Engineers Office



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

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

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

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

(NAD83 UTM in meters)

(In feet)

POD Number	Code	POD Sub-basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
RA 03983		RA	CH	4	3	01	19S	25E		552457	3616444*	1302	375	100	275
RA 01343		RA	ED	2	1	1	18	19S	26E	553777	3614525*	1490	440	69	371
Average Depth to Water:														84 feet	
Minimum Depth:														69 feet	
Maximum Depth:														100 feet	

Record Count: 2

UTMNAD83 Radius Search (in meters):

Easting (X): 553686

Northing (Y): 3616012.453

Radius: 1600

*UTM location was derived from PLSS - see Help

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

7/11/23 5:00 PM

WATER COLUMN/ AVERAGE DEPTH TO WATER



Appendix B:

Soil Survey

U.S.D.A.

FEMA Flood Map

Map Unit Description: Pima silt loam, 0 to 1 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

PM—Pima silt loam, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 1w56

Elevation: 600 to 4,200 feet

Mean annual precipitation: 8 to 25 inches

Mean annual air temperature: 60 to 70 degrees F

Frost-free period: 195 to 290 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Pima and similar soils: 98 percent

Minor components: 2 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Pima

Setting

Landform: Flood plains, alluvial flats, alluvial fans

Landform position (three-dimensional): Talf, rise

Down-slope shape: Convex, linear

Across-slope shape: Linear, convex

Parent material: Alluvium

Typical profile

H1 - 0 to 3 inches: silt loam

H2 - 3 to 60 inches: silty clay loam

Properties and qualities

Slope: 0 to 1 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Medium

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high (0.20 to 0.60 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: RareNone

Frequency of ponding: None

Calcium carbonate, maximum content: 15 percent

Maximum salinity: Nonsaline to slightly saline (0.0 to 4.0 mmhos/cm)

Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: High (about 11.9 inches)

Interpretive groups

Land capability classification (irrigated): 1

Land capability classification (nonirrigated): 7c

Hydrologic Soil Group: C

Ecological site: R070BC017NM - Bottomland

Map Unit Description: Pima silt loam, 0 to 1 percent slopes---Eddy Area, New Mexico

Hydric soil rating: No

Minor Components

Reagan

Percent of map unit: 1 percent

Ecological site: R070BC007NM - Loamy

Hydric soil rating: No

Dev

Percent of map unit: 1 percent

Ecological site: R070BC017NM - Bottomland

Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico

Survey Area Data: Version 18, Sep 8, 2022



Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

RE—Reagan-Upton association, 0 to 9 percent slopes

Map Unit Setting

National map unit symbol: 1w5d

Elevation: 1,100 to 5,400 feet

Mean annual precipitation: 6 to 14 inches

Mean annual air temperature: 60 to 64 degrees F

Frost-free period: 180 to 240 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Reagan and similar soils: 70 percent

Upton and similar soils: 25 percent

Minor components: 5 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Reagan

Setting

Landform: Fan remnants, alluvial fans

Landform position (three-dimensional): Rise

Down-slope shape: Convex, linear

Across-slope shape: Linear

Parent material: Alluvium and/or eolian deposits

Typical profile

H1 - 0 to 8 inches: loam

H2 - 8 to 60 inches: loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Calcium carbonate, maximum content: 40 percent

Maximum salinity: Very slightly saline to moderately saline (2.0 to 8.0 mmhos/cm)

Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: Moderate (about 8.2 inches)

Interpretive groups

Land capability classification (irrigated): 2e

Land capability classification (nonirrigated): 6e

Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Hydrologic Soil Group: B
Ecological site: R042CY153NM - Loamy
Hydric soil rating: No

Description of Upton

Setting

Landform: Ridges, fans
Landform position (three-dimensional): Side slope, rise
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Residuum weathered from limestone

Typical profile

H1 - 0 to 9 inches: gravelly loam
H2 - 9 to 13 inches: gravelly loam
H3 - 13 to 21 inches: cemented
H4 - 21 to 60 inches: very gravelly loam

Properties and qualities

Slope: 0 to 9 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat): Low to moderately high (0.01 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 75 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Very low (about 1.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: R042CY159NM - Shallow Loamy
Hydric soil rating: No

Minor Components

Atoka

Percent of map unit: 3 percent
Ecological site: R070BC007NM - Loamy
Hydric soil rating: No

Pima

Percent of map unit: 2 percent
Ecological site: R070BC017NM - Bottomland

Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico

Survey Area Data: Version 18, Sep 8, 2022

National Flood Hazard Layer FIRMette



104°25'57"W 32°41'5"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

104°25'20"W 32°40'35"N

Released to Imaging: 7/28/2026 9:42:22 AM

Basemap Imagery Source: USGS National Map 2023

Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		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 Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
OTHER FEATURES		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 7/11/2023 at 7:02 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.



Appendix C:

NMOCD Notification

Photographic Documentation



Questions

Prerequisites

Incident ID (n#)	nAPP2317048587
Incident Name	NAPP2317048587 ROSE #3H @ 30-015-45114
Incident Type	Release Other
Incident Status	Initial C-141 Approved
Incident Well	[30-015-45114] ROSE #003H

Location of Release Source

Site Name	ROSE #3H
Date Release Discovered	06/18/2023
Surface Owner	State

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	24
What is the estimated number of samples that will be gathered	4,800
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/21/2025
Time sampling will commence	08:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Frankie robledo 575-691-9088
Please provide any information necessary for navigation to sampling site	32.68058,-104.42737





OCD Permitting

[Searches](#) ▾ [Operator Data](#) ▾ [Hearing Fee Application](#) ▾

Incident Type	Release Other
Incident Status	Initial C-141 Approved
Incident Well	[30-015-45114] ROSE #003H

Location of Release Source

Site Name	ROSE #3H
Date Release Discovered	06/18/2023
Surface Owner	State

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	2,500
What is the estimated number of samples that will be gathered	49
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/20/2026
Time sampling will commence	08:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Angel Pena 575-605-0773
Please provide any information necessary for navigation to sampling site	32.68058,-104.42737

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments





OCD Permitting

Searches ▾

Operator Data ▾

Hearing Fee Application ▾

Incident Type	Release Other
Incident Status	Initial C-141 Approved
Incident Well	[30-015-45114] ROSE #003H

Location of Release Source

Site Name	ROSE #3H
Date Release Discovered	06/18/2023
Surface Owner	State

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	200
What is the estimated number of samples that will be gathered	1
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/08/2026
Time sampling will commence	09:30 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	Frankie Robledo 575-691-9088
Please provide any information necessary for navigation to sampling site	GPS to location 32.812311,-104.0773217

Acknowledgments

This submission type does not have acknowledgments, at this time.

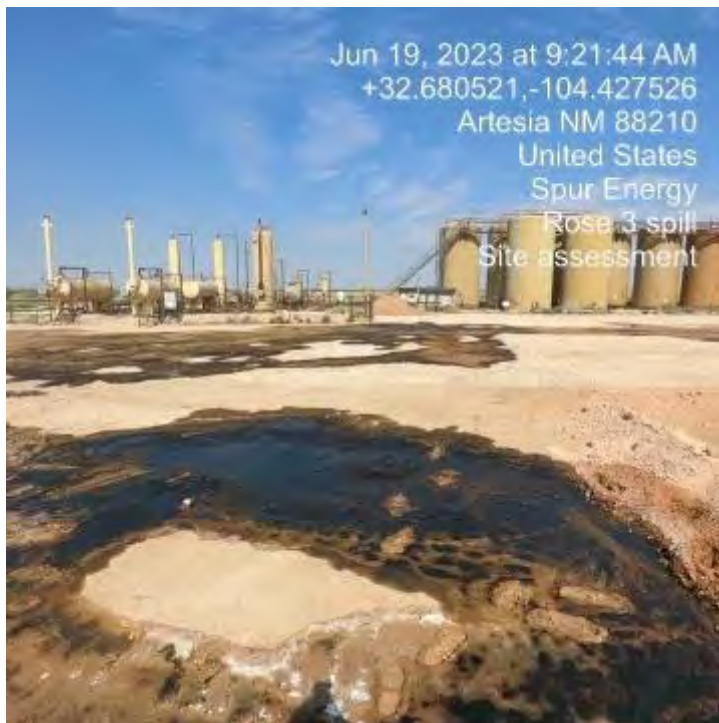
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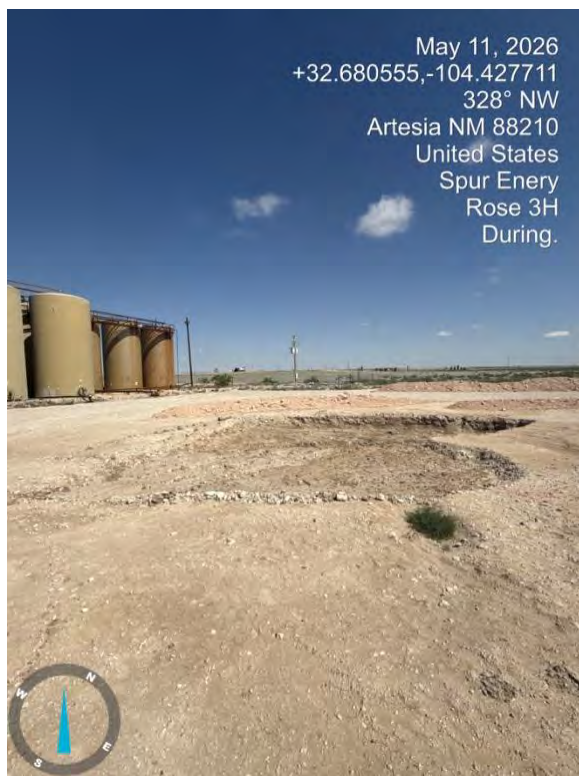
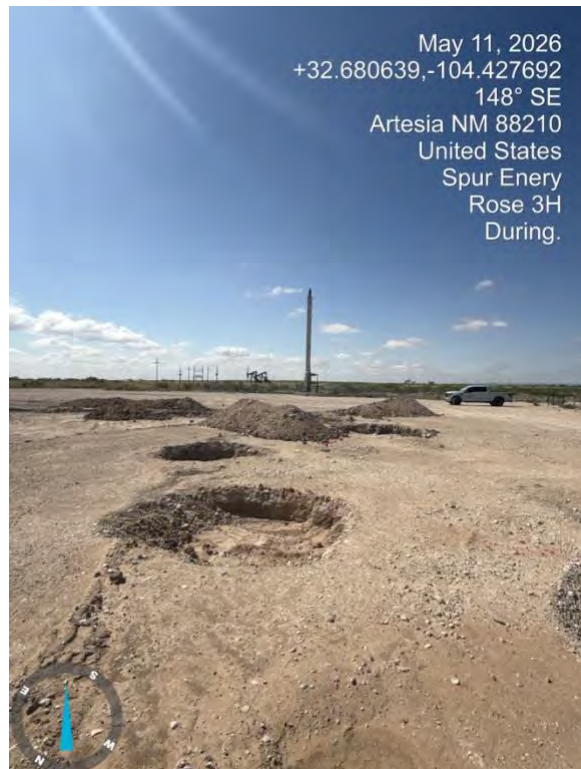
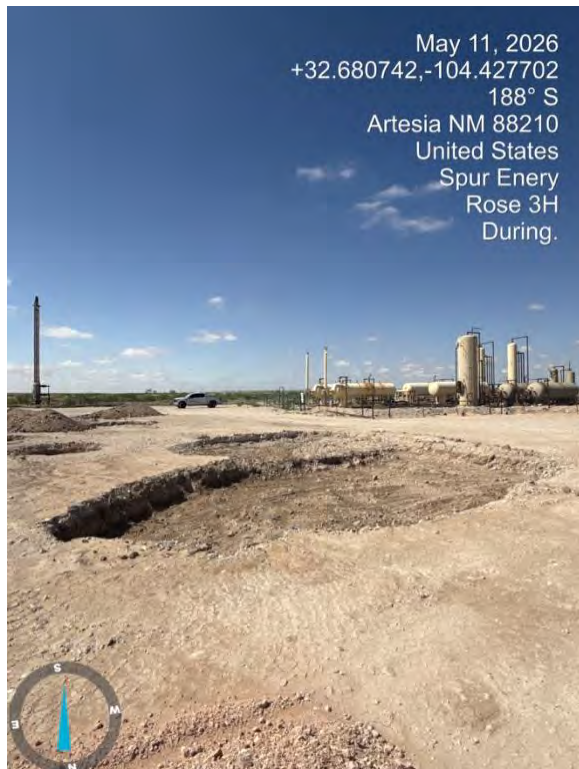


Photographic Documentation

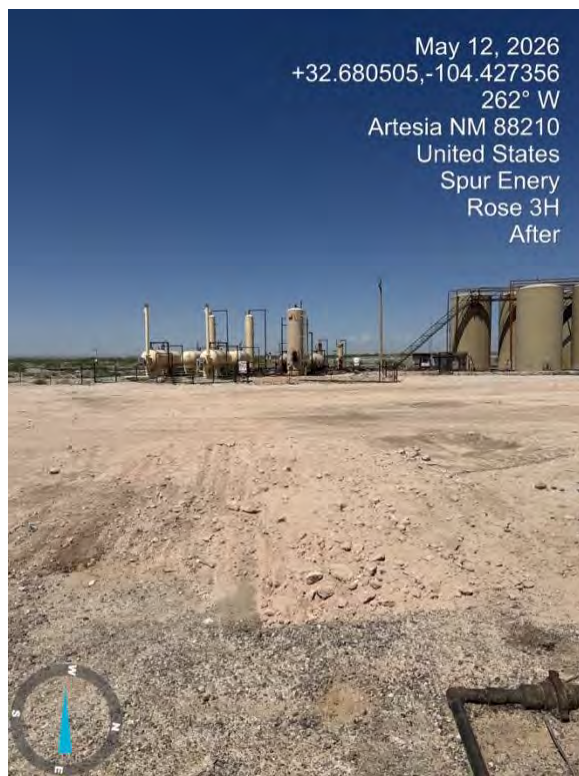
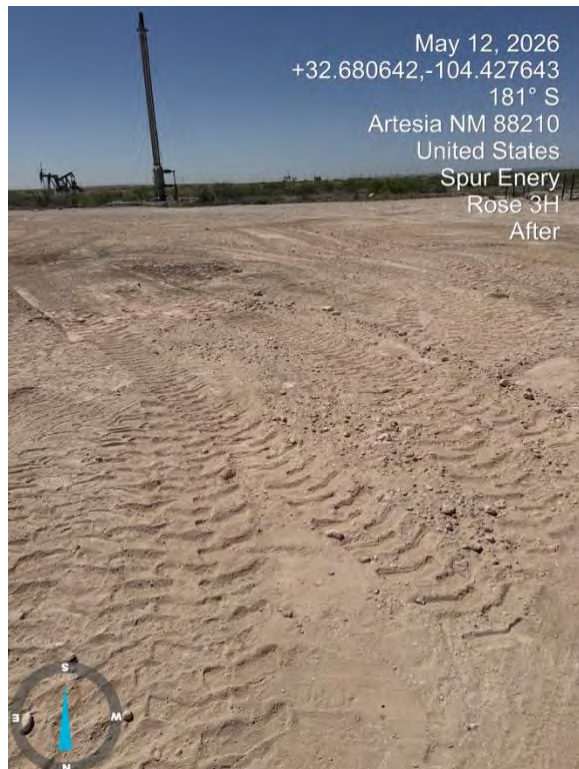
Before Remediation



During



Complete





Appendix D:
Laboratory Results



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

December 03, 2025

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ROSE 3H

Enclosed are the results of analyses for samples received by the laboratory on 11/25/25 16:54.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is fluid and cursive, with the first name "Celey" and last name "Keene" clearly distinguishable.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-1 0-6 (H257432-01)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457	
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2960	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 75.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.1 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-1 1' (H257432-02)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2040	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 75.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-1 2' (H257432-03)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1880	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-1 3' (H257432-04)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457	
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964	
Total BTEX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 91.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-2 0-6 (H257432-05)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.6 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	896	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-2 2' (H257432-07)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 56.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 45.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-2 3' (H257432-08)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.7 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-3 0-6 (H257432-09)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1170	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 83.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-3 1' (H257432-10)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457	
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.9 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2280	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 93.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-4 0-6 (H257432-11)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.9 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 74.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-4 1' (H257432-12)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457	
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964	
Total BTEX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.9 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/01/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 65.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 62.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-4 2' (H257432-13)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 72.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-4 3' (H257432-14)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/01/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 68.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-3 2' (H257432-15)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 89.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-5 0-6 (H257432-16)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-5 1' (H257432-17)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.2 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 95.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-5 2' (H257432-18)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.5 % 70.4-141

Chloride, SM4500Cl-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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-5 3' (H257432-19)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 79.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-3 3' (H257432-20)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 87.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-6 0-6 (H257432-21)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	2.22	111	2.00	0.457		
Toluene*	<0.050	0.050	12/01/2025	ND	2.16	108	2.00	0.612		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.06	103	2.00	1.05		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.30	105	6.00	0.964		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	192	96.0	200	0.468	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	191	95.5	200	0.797	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 86.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-6 1' (H257432-22)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 69.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-6 2' (H257432-23)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-6 3' (H257432-24)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209	
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-7 0-6 (H257432-26)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 78.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-7 1' (H257432-27)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 90.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-7 2' (H257432-28)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-7 3' (H257432-29)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 83.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-8 0-6 (H257432-31)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 87.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-8 1' (H257432-32)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 75.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-8 2' (H257432-33)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 87.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-8 3' (H257432-34)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 70.4-141

Chloride, SM4500Cl-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	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 69.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-9 0-6 (H257432-36)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/01/2025	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 56.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 54.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-9 1' (H257432-37)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	12/01/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 73.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-9 2' (H257432-38)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209	
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 73.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-9 3' (H257432-39)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 75.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-10 0-6 (H257432-41)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	688	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 71.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-10 1' (H257432-42)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209	
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1020	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 96.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-10 2' (H257432-43)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209	
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

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	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 82.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-10 3' (H257432-44)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	368	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-11 0-6 (H257432-46)

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	12/01/2025	ND	1.91	95.4	2.00	0.209		
Toluene*	<0.050	0.050	12/01/2025	ND	2.12	106	2.00	3.60		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.20	110	2.00	1.93		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.86	114	6.00	1.30		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	12/01/2025	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	12/01/2025	ND	158	79.2	200	2.89	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	189	94.3	200	5.96	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 78.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.5 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-11 1' (H257432-47)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.3 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-11 2' (H257432-48)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-11 3' (H257432-49)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	624	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-12 0-6 (H257432-51)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 90.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-12 1' (H257432-52)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 83.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-12 2' (H257432-53)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 107 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.6 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-13 0-6 (H257432-54)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 120 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	720	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 96.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.9 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-13 1' (H257432-55)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.6 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-13 2' (H257432-56)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 124 % 70.4-141

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	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 107 % 52.4-130

Surrogate: 1-Chlorooctadecane 99.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-14 0-6 (H257432-57)

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	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1260	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-14 1' (H257432-58)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-14 2' (H257432-59)

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	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 79.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-15 0-6 (H257432-60)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1150	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 93.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-15 1' (H257432-61)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 78.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-15 2' (H257432-62)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 105 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-16 1' (H257432-64)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 93.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-16 2' (H257432-65)

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	12/01/2025	ND	1.88	94.1	2.00	2.20	
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 100 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-17 0-6 (H257432-66)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 95.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-17 1' (H257432-67)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-17 2' (H257432-68)

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	12/01/2025	ND	1.88	94.1	2.00	2.20		
Toluene*	<0.050	0.050	12/01/2025	ND	2.18	109	2.00	0.308		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	2.32	116	2.00	0.0376		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	6.97	116	6.00	0.205		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/01/2025	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	12/01/2025	ND	203	101	200	1.35	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	203	102	200	0.285	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-18 0-6 (H257432-69)

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	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 81.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-18 1' (H257432-70)

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	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 82.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-18 2' (H257432-71)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-19 0-6 (H257432-72)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 69.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-19 1' (H257432-73)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 82.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-19 2' (H257432-74)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 82.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-20 0-6 (H257432-75)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	76.9	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	17.7	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 71.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-20 1' (H257432-76)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-20 2' (H257432-77)

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	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 85.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-21 0-6 (H257432-78)

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	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTEx	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

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	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	141	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	30.2	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 79.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-21 1' (H257432-79)

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	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTEX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-21 2' (H257432-80)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 79.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-22 0-6 (H257432-81)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4080	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	59.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	18.1	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 76.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-22 1' (H257432-82)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1710	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.8 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-22 2' (H257432-83)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	608	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-22 3' (H257432-84)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 85.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-23 0-6 (H257432-85)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4960	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	17.4	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-23 1' (H257432-86)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294		
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1580	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 78.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-23 2' (H257432-87)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	528	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 81.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-23 3' (H257432-88)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/01/2025	ND	1.95	97.4	2.00	0.294	
Toluene*	<0.050	0.050	12/01/2025	ND	2.03	101	2.00	0.0780	
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.99	99.5	2.00	1.68	
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.96	99.4	6.00	2.50	
Total BTX	<0.300	0.300	12/01/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	12/01/2025	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	12/01/2025	ND	174	87.0	200	4.84	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	177	88.3	200	0.389	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 84.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-24 0-6 (H257432-89)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.89	94.6	2.00	0.676		
Toluene*	<0.050	0.050	12/01/2025	ND	1.99	99.3	2.00	0.697		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.91	95.5	2.00	2.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.73	95.5	6.00	2.70		
Total BTX	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4400	16.0	12/01/2025	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	12/01/2025	ND	179	89.4	200	5.13	
DRO >C10-C28*	12.6	10.0	12/01/2025	ND	175	87.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 58.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 60.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/25/2025
Reported: 12/03/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S-24 1' (H257432-90)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/01/2025	ND	1.89	94.6	2.00	0.676		
Toluene*	<0.050	0.050	12/01/2025	ND	1.99	99.3	2.00	0.697		
Ethylbenzene*	<0.050	0.050	12/01/2025	ND	1.91	95.5	2.00	2.68		
Total Xylenes*	<0.150	0.150	12/01/2025	ND	5.73	95.5	6.00	2.70		
Total BTEx	<0.300	0.300	12/01/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1720	16.0	12/01/2025	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	12/01/2025	ND	179	89.4	200	5.13	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	175	87.6	200	0.942	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 74.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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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.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

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: <u>Paragon Environmental</u> Project Manager: <u>Chris Jones</u> Address: <u>1601 N Turner</u> City: <u>Hobbs</u> State: <u>NM</u> Zip: <u>88240</u> Phone #: <u>631-6471</u> Fax #: _____ Project #: <u>Acce 3H</u> Project Owner: <u>Sour Energy</u> Project Name: <u>Acce 3H Acce 3H</u> Project Location: <u>Acce 3H Huber Eddy</u> Sample Name: _____		BILL TO P.O. #: _____ Company: <u>Sour Energy</u> Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____		ANALYSIS REQUEST											
FOR LAB USE ONLY Lab I.D. _____ Sample I.D. _____ 4550432 CH 11/16 1 5.2 0.6 51.0-6 2 5.2 1 51.1' 3 5.2 2 51.2' 4 5.2 3 51.3' 5 5.2 4 52.0-6 6 5.2 5 52.1' 7 5.2 6 52.2' 8 5.2 7 52.3' 9 5.2 8 53.0-6 10 5.2 9 53.1'		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX PRESERV. SAMPLING		DATE TIME		TPH BTEX Chlorides		NO sample					
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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name:		P.O. #:		BILL TO		ANALYSIS REQUEST	
Project Manager:		Company:					
Address:		Attn:					
City:		Address:					
State:		City:					
Zip:		State:					
Phone #:		Fax #:					
Project #:		Project Owner:					
Project Name:		State:					
Project Location:		Zip:					
Sample Name:		Phone #:					
Fax #:							
FOR LAB USE ONLY							
Lab I.D.		Sample I.D.					
11/12/21		11/12/21					
11		5.4		C		ATPH	
12		5.4		C		BTEx	
13		5.4		C		Chlorides	
14		5.4		C			
15		5.4		C			
16		5.4		C			
17		5.4		C			
18		5.4		C			
19		5.4		C			
20		5.4		C			
21		5.4		C			
22		5.4		C			
23		5.4		C			
24		5.4		C			
25		5.4		C			
26		5.4		C			
27		5.4		C			
28		5.4		C			
29		5.4		C			
30		5.4		C			
31		5.4		C			
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35		5.4		C			
36		5.4		C			
37		5.4		C			
38		5.4		C			
39		5.4		C			
40		5.4		C			
41		5.4		C			
42		5.4		C			
43		5.4		C			
44		5.4		C			
45		5.4		C			
46		5.4		C			
47		5.4		C			
48		5.4		C			
49		5.4		C			
50		5.4		C			
51		5.4		C			
52		5.4		C			
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86		5.4		C			
87		5.4		C			
88		5.4		C			
89		5.4		C			
90		5.4		C			
91		5.4		C			
92		5.4		C			
93		5.4		C			
94		5.4		C			
95		5.4		C			



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name:		P.O. #:		BILL TO										ANALYSIS REQUEST									
Project Manager:		Company:																					
Address:		Attn:																					
City:		Address:																					
State:		City:																					
Zip:		State:																					
Phone #:		Fax #:																					
Project #:		Project Owner:																					
Project Name:		City:																					
Project Location:		State:																					
Fax #:		Phone #:																					
Sampler Name:		Fax #:																					
FOR LAB USE ONLY																							
Lab I.D.		Sample I.D.																					
51		5-12																					
52		5-12																					
53		5-12																					
54		5-12																					
55		5-12																					
56		5-13																					
57		5-14																					
58		5-14																					
59		5-14																					
60		5-15																					
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Relinquished By:		# CONTAINERS																					
Josiah Jacobs		GROUNDWATER																					
Date: 11-25-21		WASTEWATER																					
Time: 10:54		SOIL																					
Received By: O. P. Jones		OIL																					
Date: 11-25-21		SLUDGE																					
Time: 10:54		OTHER:																					
Received By: O. P. Jones		ACID/BASE:																					
Date: 11-25-21		ICE / COOL																					
Time: 10:54		OTHER:																					
Delivered By: (Circle One)		DATE																					
Sampler - UPS - Bus - Other:		TIME																					
Corrected Temp. °C		T.P.H																					
Corrected Temp. °C		BTX																					
Sample Condition		Chlorides																					
Cool Intact																							
Yes ☒ No ☐																							
Checked BY: (Initials)																							
Turnaround Time:																							
Thermometer ID #140																							
Correction Factor +0.3°C																							
Standard ☒ Rush ☐																							
Bacteria (only) Sample Condition																							
Cool Intact																							
Yes ☐ No ☐																							
Observed Temp. °C																							
Corrected Temp. °C																							
REMARKS:																							
Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #:																							
All Results are emailed. Please provide Email address:																							
No labels																							

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ANALYSIS REQUEST

Released to Imaging: 7/28/2026 9:42:22 AM



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Project Manager: Address: City: State: Zip: Phone #: Fax #: Project #: Project Name: Project Location: Sample Name:		BILL TO P.O. #: Company: Attn: Address: City: State: Zip: Phone #: Fax #:		ANALYSIS REQUEST																			
FOR LAB USE ONLY		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:		PRESERV ACID/BASE: ICE / COOL OTHER:		SAMPLING		DATE TIME									
Lab I.D. 110571433		5-22 0-6 5-22 1' 5-22 2' 5-22 3' 5-22 3'-6 5-23 1' 5-23 2' 5-23 3.1 5-24 0-6 5-24 1.1		✓		✓		✓		✓		✓		✓									
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.		Relinquished By: Date: 11/25/25 Time: 11:54 Received By: [Signature]		Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #:		Remarks: NO LABELS		NO LABELS															
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C -7.1 Corrected Temp. °C 0.8		Sample Condition Cool Intact ☐ Yes ☐ No		CHECKED BY: (Initials)		Turnaround Time: Standard ☒ Rush ☐		Bacteria (only Sample Condition) Cool Intact ☐ Yes ☐ No		Observed Temp. °C Corrected Temp. °C		11:55:25 AM									

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



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

December 04, 2025

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ROSE 3H

Enclosed are the results of analyses for samples received by the laboratory on 11/26/25 16:54.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: S - 24 2' (H257457-01)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763	
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93	
Total BTX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 88.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.6 % 39.9-141

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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:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: S - 24 3' (H257457-02)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 88.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 1 0-6 (H257457-03)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1090	16.0	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	13.1	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 84.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 1 1' (H257457-04)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEx	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

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	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 88.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 1 2' (H257457-05)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

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	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 81.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 2 0-6 (H257457-06)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEx	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1100	16.0	12/02/2025	ND	480	120	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	59.4	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	16.8	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 78.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 2 1' (H257457-07)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	173	86.4	200	0.842	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	178	89.1	200	4.71	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 77.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SSW 2 2' (H257457-08)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEx	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 72.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 1 0-6 (H257457-09)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1120	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	57.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 68.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 1 1' (H257457-10)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 70.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 1 2' (H257457-11)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763	
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	12/02/2025	ND	448	112	400	3.51	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 70.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 2 0-6 (H257457-12)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	576	16.0	12/02/2025	ND	448	112	400	3.51	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 86.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.7 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 2 1' (H257457-13)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763	
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 73.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: WSW 2 2' (H257457-14)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763	
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93	
Total BTX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 69.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.7 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 1 0-6 (H257457-15)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	544	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 80.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 1 1' (H257457-16)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.71	85.5	2.00	0.763		
Toluene*	<0.050	0.050	12/02/2025	ND	1.85	92.7	2.00	0.0436		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.84	92.0	2.00	1.69		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.51	91.9	6.00	1.93		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 86.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 1 2' (H257457-17)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	QM-07
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTEx	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 75.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 2 0-6 (H257457-18)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	832	16.0	12/02/2025	ND	448	112	400	3.51	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 72.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 2 1' (H257457-19)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 70.4-141

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	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 76.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: NSW 2 2' (H257457-20)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61		
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49		
Total BTX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 77.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.8 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 1 0-6 (H257457-21)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61		
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49		
Total BTEx	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	432	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 82.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 1 1' (H257457-22)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	896	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 83.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 1 2' (H257457-23)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 85.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 2 0-6 (H257457-24)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61		
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	400	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 83.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 2 1' (H257457-25)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61	
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49	
Total BTX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	736	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 81.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 11/26/2025
Reported: 12/04/2025
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 11/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: ESW 2 2' (H257457-26)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	2.07	103	2.00	5.61		
Toluene*	<0.050	0.050	12/02/2025	ND	2.04	102	2.00	5.05		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.95	97.5	2.00	4.87		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.94	99.0	6.00	4.49		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.8 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	12/02/2025	ND	448	112	400	3.51		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	160	79.8	200	1.62	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	182	91.1	200	0.448	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 83.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager

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

Celey D. Keene, Lab Director/Quality Manager



Released to Imaging: 7/28/2026 9:42:22 AM



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Co. Name: _____ Project Manager: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: _____ Project Owner: _____ Project Name: _____ Project Location: _____ Sampler Name: _____		P.O. #: _____ Company: _____ Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Lab I.D. _____ Sample I.D. _____		BILL TO	
(G)RAB OR (C)OMP _____ # CONTAINERS _____ GROUNDWATER _____ WASTEWATER _____ SOIL _____ OIL _____ SLUDGE _____ OTHER: _____ ACID/BASE: _____ ICE / COOL _____ OTHER: _____		ANALYSIS REQUEST	
DATE _____ TIME _____		TPH _____ BTEX _____ Chlorides _____	
11 105001 21 12 105002 0-6 13 105002 11 14 105002 21 15 105001 0-6 16 105001 11 17 105001 21 18 105002 0-6 19 105002 11 20 105002 21		105001 21 105002 0-6 105002 11 105002 21	
Relinquished By: _____ Date: 11-25-25 Time: 11:54 Received By: Spodisigning Date: 11-25-25 Time: 11:54		Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:	
Delivered By: (Circle One) _____ Sampler - UPS - Bus - Other: _____ Observed Temp. °C: -7.1 Corrected Temp. °C: -4.8 Sample Condition: ☒ Cool ☐ Intact ☐ Yes ☐ No CHECKED BY: (Initials) ST		Turnaround Time: _____ Standard ☒ Rush ☐ Bacteria (only) ☐ Sample Condition: ☐ Cool ☐ Intact ☐ Yes ☐ No Observed Temp. °C: _____ Corrected Temp. °C: _____	
REMARKS: no labels		REMARKS:	

† 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

Company Name: Project Manager: Address: City: State: Zip: Phone #: Fax #: Project #: Project Owner: Project Name: Project Location: Sampler Name:				BILL TO P.O. #: Company: Attn: Address: City: State: Zip: Phone #: Fax #:				ANALYSIS REQUEST			
Lab I.D. Sample I.D.				FOR LAB USE ONLY							
Lab I.D. Sample I.D.				(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:				MATRIX PRESERV SAMPLING			
Date: Time: Date: Time:				Date: Time:				Date: Time:			
Relinquished By: Relinquished By:				Received By: Received By:				REMARKS:			
Delivered By: (Circle One) Sampler - UPS - Bus - Other:				Observed Temp. °C Corrected Temp. °C				Sample Condition Cool Intact ☐ Yes ☐ No			
Turnaround Time: Thermometer ID #140 Correction Factor +0.3°C				Standard ☐ Rush				Bacteria (only) Sample Condition Cool Intact ☐ Yes ☐ No			



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

May 04, 2026

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ROSE 3H

Enclosed are the results of analyses for samples received by the laboratory on 04/29/26 8:35.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 1 2' (H262439-01)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	04/30/2026	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	191	95.4	200	6.22	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	174	86.8	200	6.08	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 64.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 2 2' (H262439-02)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	191	95.4	200	6.22	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	174	86.8	200	6.08	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 56.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 3 2' (H262439-03)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 70.4-141

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	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 66.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 4 3' (H262439-04)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 65.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 58.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 5 2' (H262439-05)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 70.4-141

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	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 64.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 57.8 % 39.9-141

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:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 6 3' (H262439-06)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.1 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 70.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 62.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 7 2' (H262439-07)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 72.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.0 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: NSW - 8 3' (H262439-08)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.7 % 70.4-141

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	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 52.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 47.0 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 1 2' (H262439-09)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 72.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.7 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 2 1' (H262439-10)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.6 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 70.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 64.2 % 39.9-141

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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 3 2' (H262439-11)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 72.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 4 2' (H262439-12)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.8 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 76.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 5 3' (H262439-13)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.20	110	2.00	0.445		
Toluene*	<0.050	0.050	04/30/2026	ND	2.07	103	2.00	0.553		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.99	99.4	2.00	1.58		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.79	96.5	6.00	1.64		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 74.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 6 2' (H262439-14)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	QM-07
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	QM-07
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	QM-07
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	QM-07
Total BTX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 67.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 7 3' (H262439-15)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: WSW - 8 3' (H262439-16)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 121 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 72.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 1 2' (H262439-17)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 79.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 2 1' (H262439-18)

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	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 121 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 73.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 3 2' (H262439-19)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

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	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 76.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 4 2' (H262439-20)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 124 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 69.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 63.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 5 3' (H262439-21)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 124 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 61.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 55.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 6 2' (H262439-22)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 121 % 70.4-141

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	04/30/2026	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	04/30/2026	ND	215	107	200	2.92	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	236	118	200	1.56	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 76.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 7 3' (H262439-23)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

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	04/30/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 67.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 8 2' (H262439-24)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

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	04/30/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 68.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: ESW - 9 3' (H262439-25)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 70.4-141

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	04/30/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 71.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 68.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 1 2' (H262439-26)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 71.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 2 1' (H262439-27)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTEx	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 67.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 62.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 3 2' (H262439-28)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 80.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 4 2' (H262439-29)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTEX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 78.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 5 3' (H262439-30)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTEx	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 67.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 64.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 6 2' (H262439-31)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 68.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 64.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 7 3' (H262439-32)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23	
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27	
Total BTEx	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 75.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 8 2' (H262439-33)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.19	109	2.00	1.23		
Toluene*	<0.050	0.050	04/30/2026	ND	2.24	112	2.00	0.546		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	2.34	117	2.00	1.51		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	7.01	117	6.00	1.27		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 59.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 55.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: SSW - 9 3' (H262439-34)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529	QM-07
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84	
Total BTX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 60.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 57.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 1 2' (H262439-35)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 64.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 59.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 2 2' (H262439-36)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529	
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84	
Total BTEX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 72.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 3 2' (H262439-37)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529	
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84	
Total BTEX	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 73.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 4 2' (H262439-38)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 74.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 5 1' (H262439-39)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 73.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 6 1' (H262439-40)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 59.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 56.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 7 1' (H262439-41)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 66.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 62.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 8 2' (H262439-42)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	197	98.6	200	2.58	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	205	103	200	2.86	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 73.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 9 2' (H262439-43)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529	
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84	
Total BTEx	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 67.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 10 3' (H262439-44)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529	
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78	
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35	
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84	
Total BTEx	<0.300	0.300	04/30/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 70.4-141

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	04/30/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 75.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 11 2' (H262439-45)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	04/30/2026	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 73.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 12 2' (H262439-46)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/30/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 81.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 13 2' (H262439-47)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEx	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/30/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 80.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 14 2' (H262439-48)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	04/30/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 76.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.2 % 39.9-141

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:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 15 2' (H262439-49)

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	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 04/29/2026
Reported: 05/04/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 04/20/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: S - 16 3' (H262439-50)

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	04/30/2026	ND	2.23	112	2.00	0.529		
Toluene*	<0.050	0.050	04/30/2026	ND	1.99	99.6	2.00	4.78		
Ethylbenzene*	<0.050	0.050	04/30/2026	ND	1.96	98.2	2.00	5.35		
Total Xylenes*	<0.150	0.150	04/30/2026	ND	5.89	98.2	6.00	5.84		
Total BTEX	<0.300	0.300	04/30/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/30/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/30/2026	ND	201	100	200	3.49	
DRO >C10-C28*	<10.0	10.0	04/30/2026	ND	214	107	200	4.24	
EXT DRO >C28-C36	<10.0	10.0	04/30/2026	ND					

Surrogate: 1-Chlorooctane 75.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

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.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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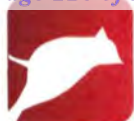
A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



ANALYSIS REQUEST

Page 53 of 57



CARDINAL
Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Paragon Environmental				P.O. #:				BILL TO				ANALYSIS REQUEST			
Project Manager: Chris Jones				Company: '1'											
Address: 1601 N. Turner St., Ste 500				Attn: '1'											
City: Hobbs				State: NM Zip: 88240											
Phone #: 575-964-7814				Fax #:											
Project #:				Project Owner:											
Project Name:				City:											
Project Location:				State:											
Sample Name:				Phone #:											
FOR LAB USE ONLY				Fax #:											

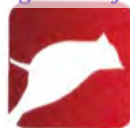
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	TPH	BTEX	CHLORIDES							
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :														
11	WSW 3 2'	C										4/20											
12	WSW 4 2'																						
13	WSW 5 3'																						
14	WSW 6 2'																						
15	WSW 7 3'																						
16	WSW 8 3'																						
17	ESW-1 2'																						
18	ESW-2 1'																						
19	ESW-3 2'																						
20	ESW-4 2'																						

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Relinquished By: <i>for 9/11</i>	Date: 4/8/04	Received By: <i>APAR</i>	Phone Result: ☐ Yes ☐ No	Add'l Phone #:
Relinquished By:	Date: 8/3/05	Received By:	Fax Result: ☐ Yes ☐ No	Add'l Fax #:
Time:			REMARKS:	

Delivered By: (Circle One) <i>-O-I-</i> <i>TO-I-</i>	Sample Condition	CHECKED BY: (Initials)
Sampler - UPS - Bus - Other: <i>0:00-140</i>	☐ Cool ☒ Intact ☐ Yes ☒ No	<i>AP</i>

PUSH - 30444



CARDINAL
Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

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

Company Name: Paragon Environmental				BILL TO				ANALYSIS REQUEST										
Project Manager: Chris Jones				P.O. #:														
Address: 1601 N. Turner St., Ste 500				Company: (''														
City: Hobbs				Attn: (''														
State: NM				Address:														
Phone #: 575-964-7814				Fax #:														
Project #:				City:														
Project Owner:				State:														
Project Location: ''				Zip:														
Sample Name: ''				Phone #:														
Fax #:																		
FOR LAB USE ONLY																		
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		MATRIX					DATE	TIME						
				# CONTAINERS		GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE								OTHER :
21		ESW - S 3'		✓								4/20						
22		ESW - G 2'																
23		ESW - 7 3'																
24		ESW - 8 2'																
25		ESW - 9 3'																
26		SSW - 1 2'																
27		SSW + 2 1'																
28		SSW - 3 2'																
29		SSW - 4 2'																
30		SSW - 5 3'																

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Relinquished By:		Date: 4-29-06		Received By:		Phone Result: ☐ Yes ☒ No		Add'l Phone #:	
Time: 8:35						Fax Result: ☐ Yes ☒ No		Add'l Fax #:	
Relinquished By:		Date:		Received By:		REMARKS:			
Time:									

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

PUSH-30day!



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Paragon Environmental				BILL TO				ANALYSIS REQUEST									
Project Manager: Chris Jones				P.O. #:													
Address: 1601 N. Turner St., Ste 500				Company: "													
City: Hobbs				Attn: "I"													
State: NM Zip: 88240				Address:													
Phone #: 575-964-7814 Fax #:				City:													
Project #:				State:				Zip:									
Project Location: "I"				Phone #:													
Sampler Name: "I"				Fax #:													
FOR LAB USE ONLY																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV	SAMPLING	DATE	TIME	TPH	BTEX	CHLORIDES	
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :								
Hellmuth 3g	SSw - 6 2'	(G)										4/20					
31	SSw - 7 3'																
32	SSw - 8 2'																
33	SSw - 4 3'																
34	\$-1 2'																
35	\$-2 2'																
36	\$-3 2'																
37	\$-4 2'																
38	\$-5 1'																
39	\$-6 1'																

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Relinquished By:	Date: 4-29-20	Received By:	Phone Result: ☐ Yes ☒ No	Add'l Phone #:
Time: 8:35			Fax Result: ☐ Yes ☒ No	Add'l Fax #:
Relinquished By:	Date:	Received By:	REMARKS:	
Time:				

Delivered By: (Circle One) -O-I- +O-I- **Sample Condition:** Cool ☒ Intact ☒
Sampler - UPS - Bus - Other: 0-02 142 ☐ Yes ☒ Yes
CHECKED BY: (Initials)
RPD

Rush - 3day!



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Paragon Environmental		BILL TO		ANALYSIS REQUEST																																			
Project Manager: Chris Jones		P.O. #:																																					
Address: 1601 N. Turner St, Ste 500		Company: {}																																					
City: Hobbs		Attn: {}																																					
Phone #: 575-964-7814		Address:																																					
Fax #: 575-964-7814		City:																																					
Project #:		State:																																					
Project Name: {}		Zip:																																					
Project Location: {}		Phone #:																																					
Sampler Name: {}		Fax #:																																					
FOR LAB USE ONLY																																							
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME											
41		B-7 1'		C																						4/26													
42		B-8 2'																																					
43		S-9 2'																																					
44		S-10 3'																																					
45		S-11 2'																																					
46		S-12 2'																																					
47		S-13 2'																																					
48		S-14 2'																																					
49		S-15 2'																																					
50		S-16 2'																																					
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																																							
Relinquished By:		Date: 4-29-04		Received By:		Date: 4-29-04		Time: 8:35		Sample Condition		Cool		Intact		Checked By: (Initials)																							
Relinquished By: [Signature]				Received By: [Signature]																																			
Delivered By: (Circle One)		-0-1-2		+0-1-2																																			
Sampler - UPS - Bus - Other:		0-0-0		140																																			
Phone Result: ☐ Yes ☐ No		Add'l Phone #:																																					
Fax Result: ☐ Yes ☐ No		Add'l Fax #:																																					
REMARKS: PUSN-30444																																							



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

May 15, 2026

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ROSE 3H

Enclosed are the results of analyses for samples received by the laboratory on 05/11/26 12:10.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

PARAGON ENVIROMENTAL
CHRIS JONES
1601 N TURNER ST., STE 500
HOBBS NM, 88240
Fax To:

Received: 05/11/2026
Reported: 05/15/2026
Project Name: ROSE 3H
Project Number: NOT GIVEN
Project Location: SPUR - RURAL EDDY

Sampling Date: 05/08/2026
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: BF - 1 (H262650-01)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/12/2026	ND	2.13	106	2.00	0.00225	
Toluene*	<0.050	0.050	05/12/2026	ND	2.05	103	2.00	0.173	
Ethylbenzene*	<0.050	0.050	05/12/2026	ND	1.98	99.1	2.00	0.395	
Total Xylenes*	<0.150	0.150	05/12/2026	ND	5.81	96.8	6.00	0.737	
Total BTX	<0.300	0.300	05/12/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: ED						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/12/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/12/2026	ND	224	112	200	2.25	
DRO >C10-C28*	<10.0	10.0	05/12/2026	ND	215	108	200	2.49	
EXT DRO >C28-C36	<10.0	10.0	05/12/2026	ND					

Surrogate: 1-Chlorooctane 126 % 52.4-130

Surrogate: 1-Chlorooctadecane 119 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

Notes and Definitions

S-05	The surrogate recovery is outside of lab established statistical control limits but still within method limits. Data is not adversely affected.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

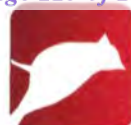
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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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

QUESTIONS

Action 606675

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 606675
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2317048587
Incident Name	NAPP2317048587 ROSE #3H @ 30-015-45114
Incident Type	Release Other
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-45114] ROSE #003H

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	ROSE #3H
Date Release Discovered	06/18/2023
Surface Owner	State

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Release Other
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<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	Cause: Equipment Failure Pipeline (Any) Crude Oil Released: 25 BBL Recovered: 20 BBL Lost: 5 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 25 BBL Recovered: 20 BBL Lost: 5 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	PIPELINE BROKE APART AT FUSE POINT AND RELEASED AN OIL AND PRODUCED WATER MIX ONTO THE LOCATION PAD

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QUESTIONS, Page 2

Action 606675

QUESTIONS (continued)

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QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	N/A

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 07/21/2026
--	--

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QUESTIONS, Page 3

Action 606675

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
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	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Zero feet, overlying, or within area
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Zero feet, overlying, or within area
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 200 and 300 (ft.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	4960
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	171.2
GRO+DRO (EPA SW-846 Method 8015M)	171.2
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	06/18/2023
On what date will (or did) the final sampling or liner inspection occur	05/08/2026
On what date will (or was) the remediation complete(d)	05/08/2026
What is the estimated surface area (in square feet) that will be reclaimed	1990
What is the estimated volume (in cubic yards) that will be reclaimed	187
What is the estimated surface area (in square feet) that will be remediated	1990
What is the estimated volume (in cubic yards) that will be remediated	187
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 606675

QUESTIONS (continued)

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	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 07/21/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 606675

QUESTIONS (continued)

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QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 606675

QUESTIONS (continued)

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	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	581926
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/08/2026
What was the (estimated) number of samples that were to be gathered	1
What was the sampling surface area in square feet	200

Remediation Closure Request	
<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	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	1990
What was the total volume (cubic yards) remediated	187
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	1990
What was the total volume (in cubic yards) reclaimed	187
Summarize any additional remediation activities not included by answers (above)	REMEDATION WAS COMPLETED BY REMOVING CONTAMINATED SOIL UNTIL THE MOST STRINGENT NMOCD CLOSURE CRITERIAN WERE MET
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 07/21/2026

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QUESTIONS, Page 7

Action 606675

QUESTIONS (continued)

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QUESTIONS

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

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CONDITIONS

Action 606675

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAPP2317048587 ROSE #3H, thank you. This Remediation Closure Report is approved.	7/28/2026