

Spill Volume(Bbls) Calculator		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
65.000	55.000	4.500
Cubic Feet Impacted		1340.625
Barrels		238.76
Soil Type		Clay
Bbls Assuming 100% Saturation		23.88
Saturation	Fluid present with shovel/backhoe	
Estimated Barrels Released	23.90000	

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)	65
Width (ft)	55
Depth (in)	4.500









February 16, 2026

NMOCD District 2
 Mr. Mike Bratcher
 Artesia, NM 88210

Bureau of Land Management
 Ms. Crisha Morgan
 620 East Green Street
 Carlsbad, NM 88220

Re: Closure Report
Riser 55
API # N/A
GPS: Latitude 32.83921 Longitude -104.01581
U/L "D," Sec. 18, T17S, R30E
Eddy County, NM
NMOCD Ref. No. nAPP2522632389

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 Riser 55 (Riser). Details of the release are summarized below:

Release Details			
Type of Release:	Produced Water	Volume of Release:	24 bbls
		Volume Recovered:	18 bbls
Source of Release:	Corroded Pump	Date of Release:	8/8/25
Was Immediate Notice Given?	No	If, Yes, to Whom?	
Was a Watercourse Reached?	No	If Yes, Volume Impacting Watercourse:	N/A
Surface Owner:	Federal	Mineral Owner:	
PUMP FITTING DETERIORATED AND RUPTURED RELEASING PW INTO THE PASTURE.			

Topographical and Wetlands Maps are provided in Figures #2 and #4.

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

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- > 5 Mile
- Any lakebed, sinkhole, or playa lake- >5 mi
- 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- 1-5 mi
- A subsurface mine- >5 mi
- An (non-karst) unstable area- 1-5mi
- Categorize the risk of this well/site being in a karst area geology- Low
- A 100-year floodplain- >5 mi
- Did the release impact areas not on an exploration, development, production, or storage site- Yes

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Quaternary Formation- and is made up of Eolian and piedmont deposits (Holocene to middle Pleistocene)— Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits (QEP). The soil in this area is made up of Kermit-Berino fine sands, with 0 to 3 percent slopes, according to the United States Department of Agriculture Natural Resources Conservation Service. The drainage course in this area is excessively drained.

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

INITIAL SITE ASSESSMENT & SOIL SAMPLING EVENT

On August 11, 2025, Paragon conducted an initial site assessment and obtained soil samples. During the initial site assessment, eighteen (18) soil samples were collected. A table summarizing the titration results from the soil samples collected during the above-stated activities is provided below:

8-11-25 Field Sampling Event

Field Testing		
Sample Date 8/11/25		
Sample ID	Depth (BGS)	CHLORIDES
S-1	1'	142
S-2	1'	142
S-3	1'	284
S-4	3'	284
S-5	2' REFUSAL	>600
S-6	2'	284
S-7	2'	284
S-8	2' REFUSAL	>600
S-9	3'	284
S-10	5' REFUSAL	>600
HZ-1	2'	142
HZ-2	2'	142
HZ-3	2'	142
HZ-4	2'	284
HZ-5	2'	142
HZ-6	2'	142
HZ-7	2'	142
HZ-8	2'	284

REMEDIATION ACTIVITIES

On September 8th, 2025, Paragon mobilized personnel and equipment to perform remedial work based on our field titrations, advancing the Release Site toward an NMOCD and BLM-approved closure.

- The areas of S-1, S-2, and S-3 were excavated to a depth of 1 foot BGS. These areas measured approximately 2000 s/f, and a calculated volume of 74 c/y was removed.
- The areas of S-4, and S-5 were excavated to a depth of 3 feet BGS. This area measured approximately 2350 s/f, and a calculated volume of 261 c/y was removed.
- The areas of S-6, S-7, and S-8 were excavated to a depth of 2 feet BGS. This area measured approximately 2500 s/f, and a calculated volume of 185 c/y was removed.
- The area of S-9 was excavated to a depth of 3 feet BGS. This area measured approximately 980 s/f, and a calculated volume of 108 c/y was removed.
- The area of S-10 was excavated to a depth of 5 feet BGS. This area measured approximately 800 s/f, and a calculated volume of 148 c/y was removed.
- The excavated areas combined to a total of approximately 8630 s/f and 776 yards.
- Once the area was excavated to the specified depths, we obtained confirmation samples. We utilized composite sampling, where each sample was representative of no more than 200 sq/ft. The results of this event are in the following data table:

9-23-25 Confirmation Laboratory Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')							
Sample Date 09-23-25	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
B - 1 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 2 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 3 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 4 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 5 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 6 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 7 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 8 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 9 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 10 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 11 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 12 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 13 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	16
B - 14 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	32
B - 15 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	16
B - 16 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	16
B - 17 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	16
B - 18 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 19 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 20 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 21 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 22 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 23 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 24 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 25 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 26 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 27 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 28 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 29 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 30 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 31 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 32 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 33 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 34 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 35 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 36 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0

B - 36 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 37 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 38 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 39 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 40 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 41 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 42 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 43 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 44 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
B - 45 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 1 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 1 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 1 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 2 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 2 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 3 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	16
WSW - 3 1'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 2 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 4 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 4 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 5 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 5 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 6 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
SSW - 2 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
SSW - 1 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 3 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 4 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 7 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 6 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
SSW - 3 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
SSW - 4 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 7 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 8 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 8 2'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 5 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 9 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 9 3'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
NSW - 6 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
ESW - 10 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
WSW - 10 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0
SSW - 5 5'	<0.300	<0.050	<10.0	<10.0	<10.0	<10.0	<16.0

These laboratory analytical results showed that the confirmation soil samples were below 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 from a local sand pit on December 5th, 2025. The affected area was then contoured and machine-compacted to match the surrounding grade. Please refer to the following data table to see that the backfill is within closure criteria.:

11-20-25 Confirmation Laboratory Results

Labnumber	SampleName	Sampled	Units	Benzene	Chloride	DRO >C10-C28	Ethylbenzene	EXT DRO >C28-C36	GRO C6-C10	Toluene	Total BTEX	Total Xylenes
H257455-01	BFS- #1	11/20/2025	mg/kg	<0.050	<16.0	<10.0	<0.050	<10.0	<10.0	<0.050	<0.300	<0.150

CLOSURE REQUEST

After careful review, Paragon, on behalf of Spur Energy, requests that the incident, nAPP2522632389, be closed. Spur has complied with the applicable closure requirements outlined in Rule 19.15.19.12 NMAC.

If you have any questions or require additional information, please do not hesitate to contact Chris Jones by phone or email.

Respectfully,



Chris Jones
Environmental Professional
Paragon Environmental, LLC



Tristan Jones
Project Manager
Paragon Environmental, LLC



Attachments

Figures:

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

Appendices:

- Appendix A - Referenced Water Data
- Appendix B - Soil Survey, and FEMA Flood Map
- Appendix C - NMOCD Notification, Photographic Documentation
- Appendix D - Laboratory Reports



Figures:

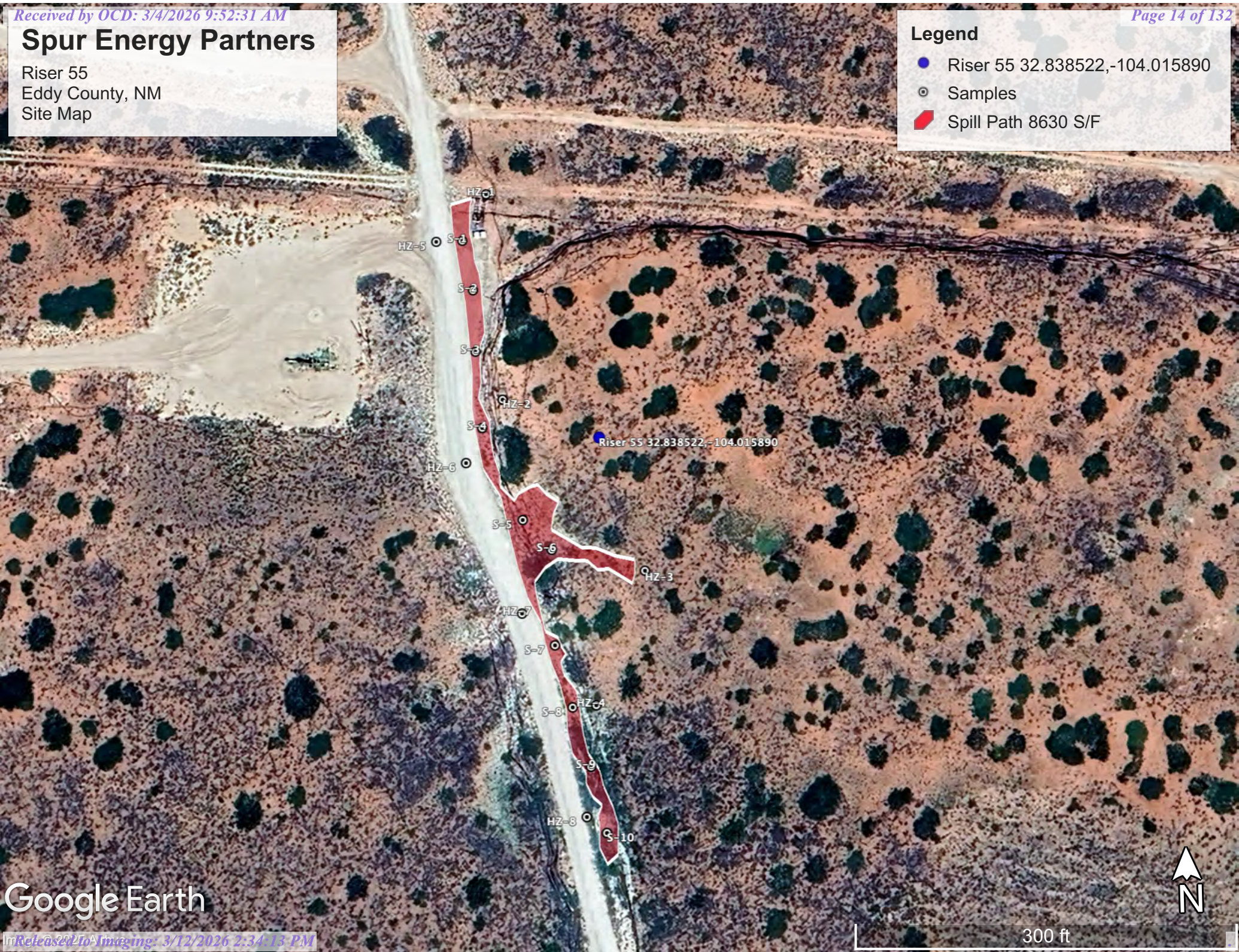
- 1-Site Map
- 2- TOPO Map
- 3- Karst Map
- 4- Wetlands Map
- 5- Confirmation Sample Maps

Spur Energy Partners

Riser 55
Eddy County, NM
Site Map

Legend

- Riser 55 32.838522,-104.015890
- Samples
- Spill Path 8630 S/F



Google Earth

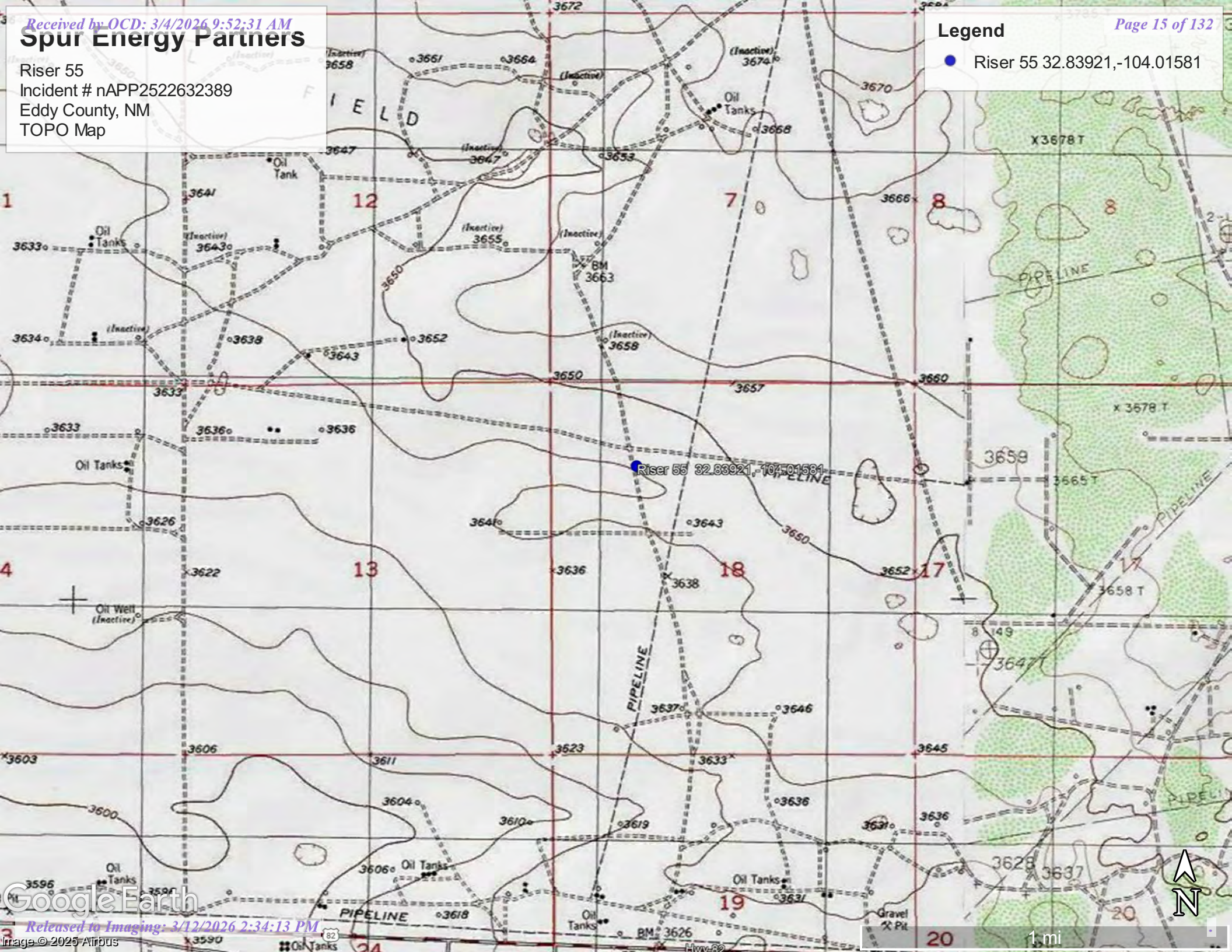
300 ft

Spur Energy Partners

Riser 55
Incident # nAPP2522632389
Eddy County, NM
TOPO Map

Legend





- Riser 55 32.83921,-104.01581

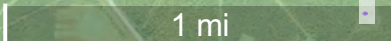
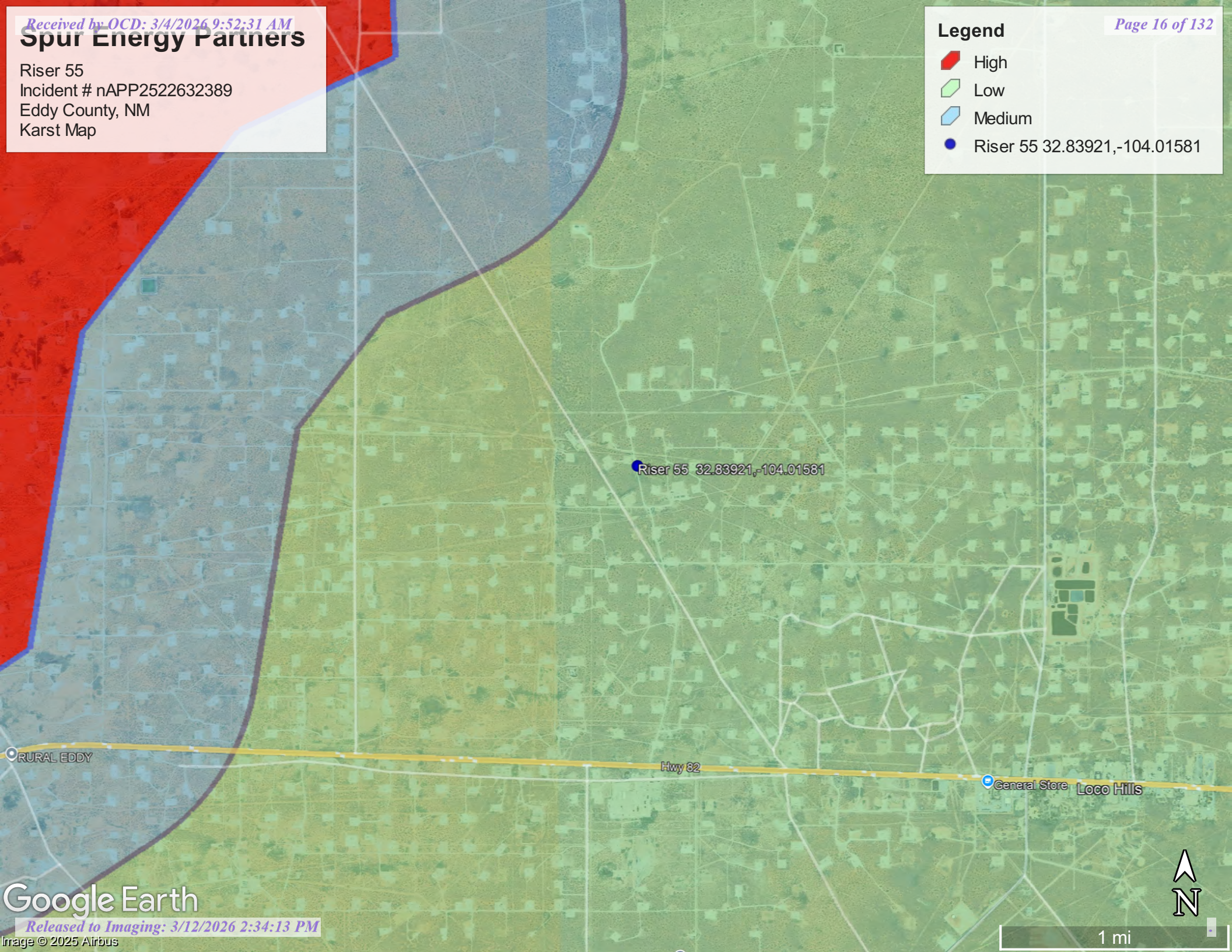


Spur Energy Partners

Riser 55
Incident # nAPP2522632389
Eddy County, NM
Karst Map

Legend



-  High
-  Low
-  Medium
-  Riser 55 32.83921,-104.01581

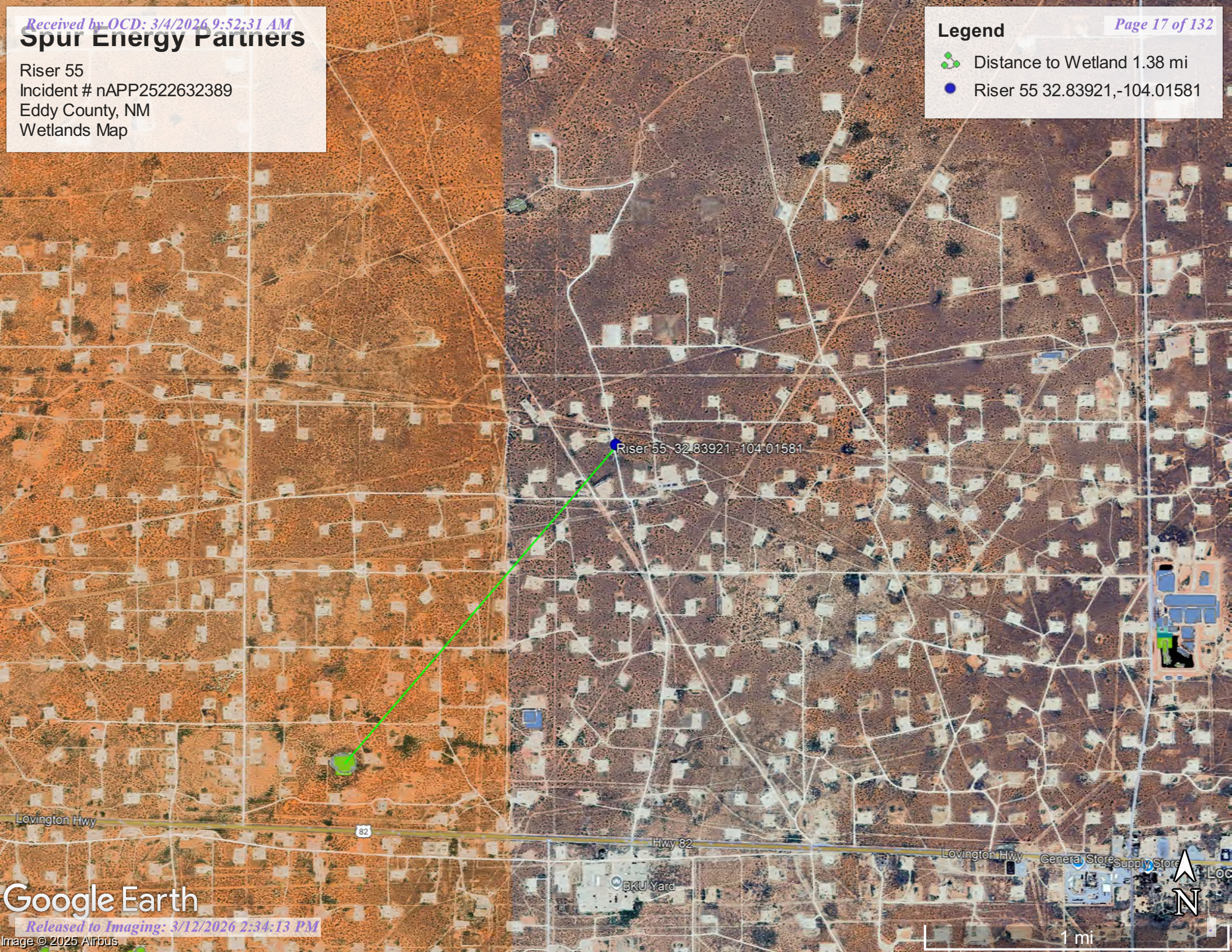


Spur Energy Partners

Riser 55
Incident # nAPP2522632389
Eddy County, NM
Wetlands Map

Legend

-  Distance to Wetland 1.38 mi
-  Riser 55 32.83921,-104.01581



Lovington Hwy

82

Hwy 82

Lovington Hwy

BKU Yard

General Store Supply Store

Google Earth

1 mi

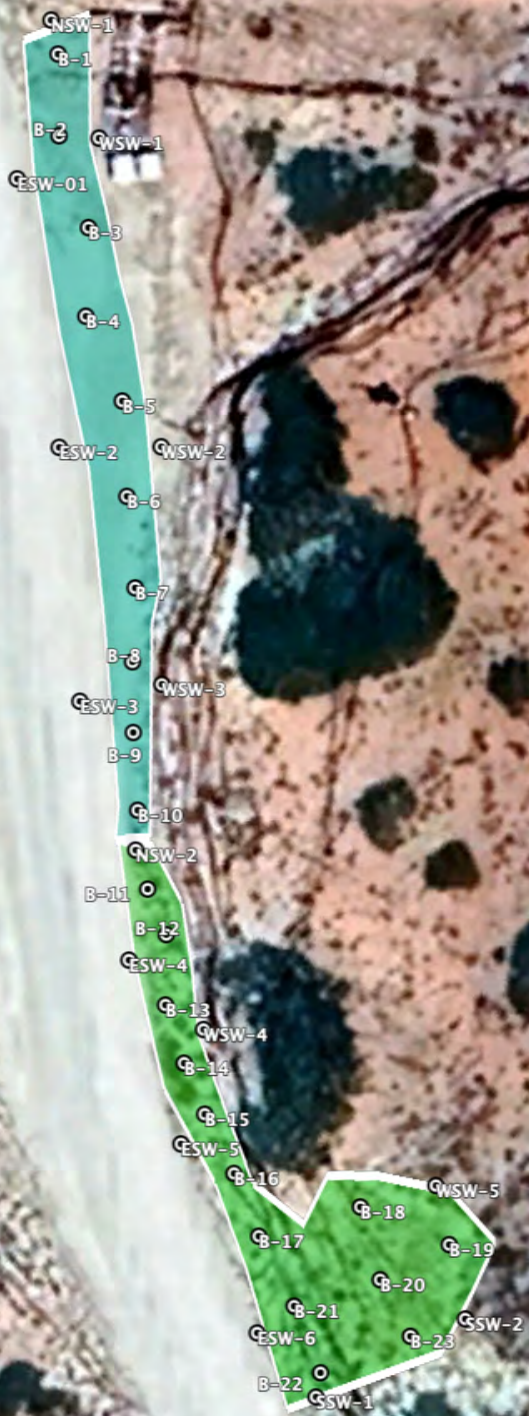


Spur Energy Partners

Riser 55
Eddy County, NM
Confirmation Sample Map 1

Legend

- 1' Excavation 2000 s/f
- 3' Excavation 2570 s/f
- Samples



Google Earth





100 ft



Spur Energy Partners

Riser 55
Eddy County, NM
Confirmation Sample Map 2

Legend

-  2' Excavation 2500 s/f
-  3' Excavation 980 s/f
-  5' Excavation 800 s/f
-  Samples



A north arrow pointing upwards and a scale bar indicating 100 feet.



Appendix A
Referenced Water Data:

New Mexico State of Engineers Office

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 smallest to largest)

(NAD83 UTM in meters)

(In feet)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water
RA 13284 POD1		RA	ED	NE	NW	SE	08	17S	30E	594449.5	3634729.7		2487		
RA 13233 POD1		RA	ED	SW	SW	NW	06	17S	30E	591790.0	3636711.4		2838	104	

Average Depth to

Minimum Depth: (

Maximum Depth:

Record Count: 2

UTM Filters (in meters):

Easting: 592108.08

Northing: 3633890.40

Radius: 3200.0

* 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.

10/31/25 11:00 AM MST

Water Column/Average Depth to Water

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Appendix B
Soil Survey:

U.S.D.A.
FEMA Flood Map

Map Unit Description: Kermit-Berino fine sands, 0 to 3 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

KM—Kermit-Berino fine sands, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w4q
Elevation: 3,100 to 4,200 feet
Mean annual precipitation: 10 to 14 inches
Mean annual air temperature: 60 to 64 degrees F
Frost-free period: 190 to 230 days
Farmland classification: Not prime farmland

Map Unit Composition

Kermit and similar soils: 50 percent
Berino and similar soils: 35 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kermit

Setting

Landform: Alluvial fans, plains
Landform position (three-dimensional): Talf, rise
Down-slope shape: Linear, convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 7 inches: fine sand
H2 - 7 to 60 inches: fine sand

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (20.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline (0.0 to 1.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Low (about 3.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R070BD005NM - Deep Sand
Hydric soil rating: No

Map Unit Description: Kermit-Berino fine sands, 0 to 3 percent slopes---Eddy Area, New Mexico

Description of Berino

Setting

Landform: Fan piedmonts, plains
Landform position (three-dimensional): Riser
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 17 inches: fine sand
H2 - 17 to 50 inches: fine sandy loam
H3 - 50 to 58 inches: loamy sand

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 slightly saline (2.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Moderate (about 7.2 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: B
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Minor Components

Active dune land

Percent of map unit: 15 percent
Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 21, Sep 9, 2025

National Flood Hazard Layer FIRMette



104°1'16"W 32°50'36"N



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
 - Area of Undetermined Flood Hazard Zone D
 - GENERAL STRUCTURES**
 - Channel, Culvert, or Storm Sewer
 - Levee, Dike, or Floodwall
 - OTHER FEATURES**
 - Cross Sections with 1% Annual Chance Water Surface Elevation
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature
 - MAP PANELS**
 - Digital Data Available
 - No Digital Data Available
 - Unmapped
- The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



1:6,000

104°0'38"W 32°50'6"N

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 **10/30/2025 at 8:53 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

Searches

Operator Data

Hearing Fee Application

OCD Permitting

Home Operator Data Action Status Action Search Results Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	507382	Districts:	Artesia
Operator:	[328947] Spur Energy Partners LLC	Counties:	Eddy
Description:	Spur Energy Partners LLC [328947] , RISER 55 , nAPP2522632389		
Status:	Approved		
Status Date:	09/18/2025		
References (0):			

Foms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2522632389
Incident Name	NAPP2522632389 RISER 55 @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	RISER 55
Date Release Discovered	08/08/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	8,700
What is the estimated number of samples that will be gathered	75
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/23/2025
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	32.838895,-104.015985

[Searches](#)

[Operator Data](#)

[Hearing Fee Application](#)

Comments

No comments found for this submission.

Conditions

Summary: *apena (9/18/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

apena (9/18/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

[Go Back](#)

Searches

Operator Data

Hearing Fee Application

OCD Permitting

Home Operator Data Action Status Action Search Results Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	527197	Districts:	Artesia
Operator:	[328947] Spur Energy Partners LLC	Counties:	Eddy
Description:	Spur Energy Partners LLC [328947] , RISER 55 , nAPP2522632389		
Status:	Approved		
Status Date:	11/17/2025		
References (0):			

Foms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2522632389
Incident Name	NAPP2522632389 RISER 55 @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	RISER 55
Date Release Discovered	08/08/2025
Surface Owner	Federal

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	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	11/20/2025
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	Tristan Jones 575-318-6841
Please provide any information necessary for navigation to sampling site	32.83921,-104.01581

[Searches](#)

[Operator Data](#)

[Hearing Fee Application](#)

Comments

No comments found for this submission.

Conditions

Summary: *apena (11/17/2025)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

apena (11/17/2025), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

[Go Back](#)



**Photographic Documentation
Before**



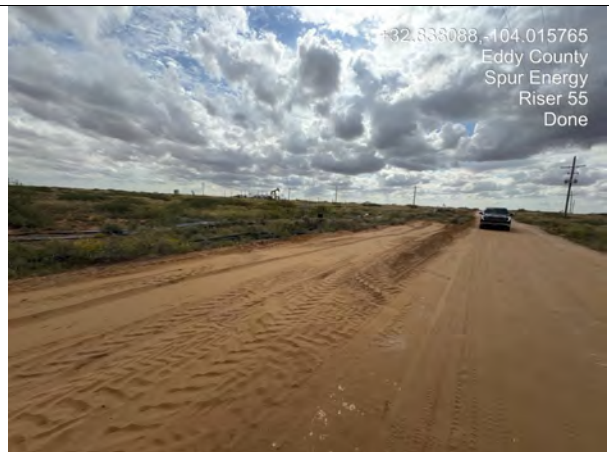


**Photographic Documentation
During**





**Photographic Documentation
After**





Appendix D:
Laboratory Results



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

October 02, 2025

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: RISER 55

Enclosed are the results of analyses for samples received by the laboratory on 09/26/25 8:10.

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,

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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 1 1' (H256031-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 106 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 2 1' (H256031-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 75.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.6 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 3 1' (H256031-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 88.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 4 1' (H256031-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 87.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 5 1' (H256031-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 89.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.1 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 6 1' (H256031-06)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.7 % 39.9-141

Cardinal Laboratories

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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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 7 1' (H256031-07)

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	09/26/2025	ND	2.13	107	2.00	5.79		
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40		
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78		
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47		
Total BTEX	<0.300	0.300	09/26/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 87.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 8 1' (H256031-08)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.2 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 9 1' (H256031-09)

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	09/26/2025	ND	2.13	107	2.00	5.79		
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40		
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78		
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47		
Total BTEX	<0.300	0.300	09/26/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 84.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.6 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 10 1' (H256031-10)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 80.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 11 3' (H256031-11)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 89.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 12 3' (H256031-12)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 68.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 64.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 13 3' (H256031-13)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 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	16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 89.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 14 3' (H256031-14)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 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	32.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 84.2 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 15 3' (H256031-15)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 92.1 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 16 3' (H256031-16)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 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	16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.9 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 17 3' (H256031-17)

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	09/26/2025	ND	2.13	107	2.00	5.79		
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40		
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78		
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47		
Total BTEX	<0.300	0.300	09/26/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 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	16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 88.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 18 3' (H256031-18)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 88.8 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 19 3' (H256031-19)

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	09/26/2025	ND	2.13	107	2.00	5.79	
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40	
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78	
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47	
Total BTEX	<0.300	0.300	09/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 87.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 20 3' (H256031-20)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/26/2025	ND	2.13	107	2.00	5.79		
Toluene*	<0.050	0.050	09/26/2025	ND	2.18	109	2.00	6.40		
Ethylbenzene*	<0.050	0.050	09/26/2025	ND	2.14	107	2.00	5.78		
Total Xylenes*	<0.150	0.150	09/26/2025	ND	6.31	105	6.00	5.47		
Total BTEX	<0.300	0.300	09/26/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 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	<16.0	16.0	09/29/2025	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	09/27/2025	ND	206	103	200	1.63		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	214	107	200	0.750		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 84.1 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 21 3' (H256031-21)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.0 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/29/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/29/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/29/2025	ND					

Surrogate: 1-Chlorooctane 93.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 22 3' (H256031-22)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 83.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.9 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 23 3' (H256031-23)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 24 2' (H256031-24)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 87.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 25 2' (H256031-25)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 84.5 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 26 2' (H256031-26)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 80.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 27 2' (H256031-27)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 85.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.8 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 28 2' (H256031-28)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 82.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 29 2' (H256031-29)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 82.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 30 2' (H256031-30)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.8 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 84.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 31 2' (H256031-31)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 111 % 52.4-130

Surrogate: 1-Chlorooctadecane 106 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 32 2' (H256031-32)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.2 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.0 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 33 2' (H256031-33)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 80.2 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 34 2' (H256031-34)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 85.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.9 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 35 2' (H256031-35)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.3 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 85.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.7 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 36 2' (H256031-36)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.9 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 83.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.9 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 37 3' (H256031-37)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 86.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.5 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 38 3' (H256031-38)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.8 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 80.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 39 3' (H256031-39)

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	09/27/2025	ND	2.34	117	2.00	6.57	
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.9 % 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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	199	99.4	200	0.0648	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	212	106	200	0.561	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 85.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.7 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 40 3' (H256031-40)

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	09/27/2025	ND	2.34	117	2.00	6.57		
Toluene*	<0.050	0.050	09/27/2025	ND	2.21	111	2.00	6.37		
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.22	111	2.00	6.73		
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.64	111	6.00	7.12		
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	ND	448	112	400	7.41		

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	199	99.4	200	0.0648		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	212	106	200	0.561		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 79.2 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 41 3' (H256031-41)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.4 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 42 5' (H256031-42)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 115 % 52.4-130

Surrogate: 1-Chlorooctadecane 108 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 43 5' (H256031-43)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 98.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 97.3 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 44 5' (H256031-44)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 105 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: B - 45 5' (H256031-45)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 111 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 1 1' (H256031-46)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 102 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 1 1' (H256031-47)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 106 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 1 1' (H256031-48)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 116 % 52.4-130

Surrogate: 1-Chlorooctadecane 109 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 2 1' (H256031-49)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 111 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 2 1' (H256031-50)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 110 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 3 1' (H256031-51)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 92.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.7 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 3 1' (H256031-52)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 2 3' (H256031-53)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.9 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 4 3' (H256031-54)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 97.8 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 4 3' (H256031-55)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 112 % 52.4-130

Surrogate: 1-Chlorooctadecane 106 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 5 3' (H256031-56)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 110 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 5 3' (H256031-57)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 114 % 52.4-130

Surrogate: 1-Chlorooctadecane 107 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 6 3' (H256031-58)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 113 % 52.4-130

Surrogate: 1-Chlorooctadecane 108 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: SSW - 2 3' (H256031-59)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: SSW - 1 3' (H256031-60)

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	09/27/2025	ND	1.92	95.9	2.00	0.819	
Toluene*	<0.050	0.050	09/27/2025	ND	1.99	99.3	2.00	3.48	
Ethylbenzene*	<0.050	0.050	09/27/2025	ND	2.11	105	2.00	3.37	
Total Xylenes*	<0.150	0.150	09/27/2025	ND	6.05	101	6.00	3.34	
Total BTEX	<0.300	0.300	09/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	<16.0	16.0	09/29/2025	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	09/26/2025	ND	204	102	200	3.98	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	189	94.5	200	6.78	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 111 % 52.4-130

Surrogate: 1-Chlorooctadecane 105 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 3 2' (H256031-61)

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	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.5 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 4 2' (H256031-62)

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	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.5 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 91.1 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 7 2' (H256031-63)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.4 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 112 % 52.4-130

Surrogate: 1-Chlorooctadecane 109 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 6 2' (H256031-64)

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	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.4 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND						

Surrogate: 1-Chlorooctane 112 % 52.4-130

Surrogate: 1-Chlorooctadecane 108 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: SSW - 3 2' (H256031-65)

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	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.2 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 112 % 52.4-130

Surrogate: 1-Chlorooctadecane 110 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: SSW - 4 2' (H256031-66)

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	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.4 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/26/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/26/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/26/2025	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 97.6 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 7 2' (H256031-67)

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	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.0 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 120 % 52.4-130

Surrogate: 1-Chlorooctadecane 114 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 8 2' (H256031-68)

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	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.3 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 113 % 52.4-130

Surrogate: 1-Chlorooctadecane 111 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 8 2' (H256031-69)

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	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.8 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 5 3' (H256031-70)

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	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.9 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 114 % 52.4-130

Surrogate: 1-Chlorooctadecane 109 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 9 3' (H256031-71)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.7 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 98.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.6 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 9 3' (H256031-72)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.8 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: NSW - 6 5' (H256031-73)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 109 % 52.4-130

Surrogate: 1-Chlorooctadecane 105 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: ESW - 10 5' (H256031-74)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96		
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08		
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36		
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57		
Total BTEX	<0.300	0.300	09/29/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.0 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54		
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31		
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND						

Surrogate: 1-Chlorooctane 113 % 52.4-130

Surrogate: 1-Chlorooctadecane 109 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: WSW - 10 5' (H256031-75)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.9 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 114 % 52.4-130

Surrogate: 1-Chlorooctadecane 109 % 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:	09/26/2025	Sampling Date:	09/23/2025
Reported:	10/02/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

Sample ID: SSW - 5 5' (H256031-76)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/29/2025	ND	1.92	95.9	2.00	2.96	
Toluene*	<0.050	0.050	09/29/2025	ND	1.88	94.1	2.00	3.08	
Ethylbenzene*	<0.050	0.050	09/29/2025	ND	1.82	91.2	2.00	3.36	
Total Xylenes*	<0.150	0.150	09/29/2025	ND	5.36	89.3	6.00	3.57	
Total BTEX	<0.300	0.300	09/29/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.8 % 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	<16.0	16.0	09/29/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/27/2025	ND	211	106	200	1.54	
DRO >C10-C28*	<10.0	10.0	09/27/2025	ND	205	102	200	1.31	
EXT DRO >C28-C36	<10.0	10.0	09/27/2025	ND					

Surrogate: 1-Chlorooctane 120 % 52.4-130

Surrogate: 1-Chlorooctadecane 116 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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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: Paragon Environmental		P.O. #:		BILL TO		ANALYSIS REQUEST		
Project Manager: Chris Jones		Company: SPV						
Address: 1601 N. Turner St., Ste 500		Attn:						
City: Hobbs		Address:						
State: NM zip: 88240		City:						
Phone #: 575-964-7814		State:						
Fax #: Project Owner: SPV		Zip:						
Project #:		Phone #:						
Project Name: Riker 55		Fax #:						
Project Location: Ruler Eddy								
Sampler Name: Amyl O. Pacc								
FOR LAB USE ONLY								
Lab I.D. H0540031	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV.	SAMPLING	DATE	TIME
1-1	1						9-23	
1-2	1							
1-3	1							
1-4	1							
1-5	1							
1-6	1							
1-7	1							
1-8	1							
1-9	1							
1-10	1							

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Relinquished By: *[Signature]* Date: 9-23-05 Time: 8:10
Received By: *[Signature]* Date: 9-23-05 Time: 8:10

Delivered By: (Circle One) 8:80 / +0:25
Sampler - UPS - Bus - Other: 8:10 / #140

Sample Condition: Cool Injunct
Yes No Yes No

CHECKED BY: (Initials) *[Signature]*

REMARKS: *TP1A
13TEX
Chlorides*

Phone Result: Yes No Add'l Phone #:
Fax Result: Yes No Add'l Fax #:
REMARKS: *NA 925 2263 2389*

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393.2476



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 State: NM zip: 88240 Attn:

Phone #: 575-964-7814 Fax #: Address:

Project #: Project Owner: City: State: Zip:

Project Name: Project Location: Phone #: Fax #:

Sampler Name: FOR LAB USE ONLY MATRIX PRESERV SAMPLING

Lab I.D. Sample I.D. (G)RAB OR (C)OMP. # CONTAINERS

11 B-11 3' SOIL DATE 9-23

12 B-12 3' WASTEWATER TIME

13 B-13 3' GROUNDWATER

14 B-14 3' SOIL

15 B-15 3' OIL

16 B-16 3' SLUDGE

17 B-17 3' OTHER:

18 B-18 3' ACID/BASE:

19 B-24 3' ICE / COOL

20 B-20 3' OTHER:

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Relinquished By: [Signature] Date: 9/23/08 Received By: [Signature] Date: 9/23/08

Delivered By: (Circle One) 8:8:21 TO: 7:08: [Signature] Sample Condition Cool Intact Yes [X] No []

Sampler - UPS - Bus - Other: 3:12 / #148 Checked BY: [Signature] (Initials)

REMARKS: Phone Result: Yes [] No [] Add'l Phone #: Fax Result: Yes [] No [] Add'l Fax #:



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Paragon Environmental Project Manager: Chris Jones Address: 1601 N. Turner St., Ste 500 City: Hobbs State: NM zip: 88240 Phone #: 575-964-7814 Fax #: _____ Project #: _____ Project Owner: _____ Project Name: _____ Project Location: _____ Sampler Name: _____ FOR LAB USE ONLY		BILL TO P.O. #: _____ Company: _____ Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____				
Lab I.D. 11854081 B-21 B-22 B-23 B-24 B-25 B-26 B-27 B-28 B-29 B-30	Sample I.D. 3' 3' 2' 2' 2' 2' 2' 2' 2' 2'	(G)RAB OR (C)OMP. <input checked="" type="checkbox"/> # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL <input checked="" type="checkbox"/> OTHER :	MATRIX PRESERV. SAMPLING	DATE 3-23 TIME	TPH BTEX Chlorides	ANALYSIS REQUEST
Delivered By: (Circle One) 2.8.1 +0.3 Sampler - UPS - Bus - Other: 814 #144		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/>		CHECKED BY:		REMARKS:

+ Cardinal cannot accept verbal change. Please fax written change to (575) 393-2326



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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:				
Project #:		City:				
Project Name:		State:				
Project Location:		Phone #:				
Sampler Name:		Fax #:				
FOR LAB USE ONLY		PRESERV		SAMPLING		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	DATE	TIME
HSE1003	B-31			GROUNDWATER	9-23	
	B-32			WASTEWATER		
	B-33			SOIL		
	B-34			OIL		
	B-35			SLUDGE		
	B-36			OTHER:		
	B-37			ACID/BASE:		
	B-38			ICE / COOL		
	B-39			OTHER:		
	B-40					
						TPH
						BTEX
						Chlorides

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Relinquished By: *[Signature]* Date: 9/26/25 Time: 8:10
 Received By: *[Signature]* Date: 9/26/25 Time: 8:25

Delivered By: (Circle One) *g.8* / *10:30*
 Sampler - UPS - Bus - Other: *3:10* / *#140*

Sample Condition: Cool Intact
 Yes No

CHECKED BY: *[Signature]*

REMARKS:

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Paragon Environmental

Project Manager: Chris Jones

Address: 1601 N. Turner St., Ste 500

City: Hobbs State: NM zip: 88240

Phone #: 575-964-7814 Fax #:

Project #: Project Owner:

Project Name:

Project Location:

Sampler Name:

FOR LAB USE ONLY

BILL TO

P.O. #:

Company:

Attn:

Address:

City:

State:

Phone #:

Fax #:

ANALYSIS REQUEST

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:			
H2510031	B-41 3'	✓								4-23		TPH	
42	B-42 5'											BTCX	
43	B-43 5'											Chlorides	
44	B-44 5'												
45	B-45 5'												
46	NSW-1 1'												
47	ESW-1 1'												
48	WSW-1 1'												
49	ESW-2 1'												
50	WSW-2 1'												

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Relinquished By: [Signature] Date: 4/23/25 Time: 8:10

Received By: [Signature] Date: [Blank] Time: [Blank]

Delivered By: (Circle One) 8:8- UPS / CTS- [Signature] Time: [Blank]

Sampler - UPS - Bus - Other: 8:10 / #100

Sample Condition Cool Intact Yes [X] No []

CHECKED BY: [Signature]

REMARKS:

Phone Result: Yes [] No [] Add'l Phone #: [Blank]
 Fax Result: Yes [] No [] Add'l Fax #: [Blank]



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

BILL TO

ANALYSIS REQUEST

Company Name: Paragon Environmental
 Project Manager: Chris Jones
 Address: 1601 N. Turner St., Ste 500
 City: Hobbs State: NM zip: 88240
 Phone #: 575-964-7814 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.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			
HS140031	ESW3	C	1						4-23		pH	
51	ESW3		1									
52	ESW3		1									
53	ESW2		3									
54	ESW4		3									
55	ESW4		3									
56	ESW5		3									
57	ESW5		3									
58	ESW6		3									
59	ESW-2		3									
60	ESW-1		3									

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Relinquished By: _____ Date: 4-23-25 Time: 8:00
 Received By: _____ Date: _____ Time: _____
 Relinquished By: _____ Date: _____ Time: _____
 Received By: _____ Date: _____ Time: _____

Delivered By: (Circle One) 8:8:1 +0:3:1
 Sampler - UPS - Bus - Other: 3:14 #145
 Sample Condition: Cool Intact
 Yes No Yes No
 CHECKED BY: (Initials) _____

Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____
 REMARKS: _____



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:					
Address: 1601 N. Turner St., Ste 500		Attn:					
City: Hobbs		Address:					
Phone #: 575-964-7814		City:					
Project #:		State:					
Project Location:		Zip:					
Sampler Name:		Fax #:					
FOR LAB USE ONLY		PRESERV:		SAMPLING			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	DATE	TIME	
H354031					9-23		
L01	NSW 3	2'					TPH
L02	NSW 4	2'					BTEX
L03	ESW 7	2'					Chlorides
L04	ESW 6	2'					
L05	SSW 3	2'					
L06	SSW 4	2'					
L07	ESW 7	2'					
L08	ESW 8	2'					
L09	ESW 8	2'					
L10	NSW 5	3'					

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Relinquished By: *[Signature]* Date: 9-20-05 Received By: *[Signature]* Date: 9-20-05
 Relinquished By: *[Signature]* Date: 8/10 Received By: *[Signature]* Date: 8/10

Delivered By: (Circle One) *UPS* / *TO-3* Sample Condition: Cool Intact Yes No
 Sampler - UPS - Bus - Other: *3-1-1 / #1148* Yes No Yes No

Checked By: *[Signature]*

REMARKS:

Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____

Cardinal cannot accept unshipped samples. Please refer to our website at www.cardinalnm.com for more information.



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

BILL TO

ANALYSIS REQUEST

Company Name: Paragon Environmental
 Project Manager: Chris Jones
 Address: 1601 N. Turner St., Ste 500
 City: Hobbs State: NM Zip: 88240
 Phone #: 575-964-7814 Fax #: _____
 Project #: _____ Project Owner: _____
 Project Name: _____ State: _____ Zip: _____
 Project Location: _____ Phone #: _____
 Sample Name: *Angel Per* Fax #: _____

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.			
<i>H55UD31</i>	<i>WSW 9 3'</i>	<i>C</i>									<i>9-23</i>		<i>TPIA</i>
	<i>ESW 4 2'</i>												<i>BTEX</i>
	<i>ASW 6 5'</i>												<i>Chlorides</i>
	<i>ESW 10 5'</i>												
	<i>WSW 10 5'</i>												
	<i>SSW 5 5'</i>												

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Relinquished By: *[Signature]* Date: *4/20/05* Received By: *[Signature]*
 Time: _____ Date: *8/0* Received By: *[Signature]*
 Time: _____

Delivered By: (Circle One) *g.8* / *g.8* Sample Condition
 Cooler Intact Yes No
 Intact Yes No
 Other: *g.12* / *#148* CHECKED BY: *[Signature]*
 Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____
 REMARKS:



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: RISER 55

Enclosed are the results of analyses for samples received by the laboratory on 11/26/25 14:35.

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".

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	Sampling Date:	11/20/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	RISER 55	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

Sample ID: BFS - #1 (H257455-01)

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	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	<16.0	16.0	12/02/2025	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	12/02/2025	ND	164	82.1	200	4.82		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	187	93.3	200	5.84		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 77.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.8 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



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. #: Company: *SRV*

Address: 1601 N. Turner St., Ste 500 Attn:

City: Hobbs State: NM zip: 88240 Address:

Phone #: 575-964-7814 Fax #: Project Owner: *SNV* City: State: Zip:

Project #: Project Name: *R-24 55* State: Zip:

Project Location: *RVA Eddy* Phone #: Fax #:

Sampler Name: *RMH / Pens*

FOR LAB USE ONLY

Lab I.D. Sample I.D. (G)RAB OR (C)OMP. # CONTAINERS

11851455 *BFS-#1* *C* MATRIX: GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER: DATE TIME

11/20 *TRH* *BTEX* *CHLORIDES*

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Relinquished By: *RMH / O-Pens* Date: *11/20/25* Time: *1435* Received By: *SPROCKINGWAY*

Delivered By: (Circle One) *8.17 CTD. 31* Sample Condition Cool Intact Yes No CHECKED BY: *SRK*

Sampler - UPS - Bus - Other: *17.8: # 140* Yes No

REMARKS: *11851455 22632389*

Phone Result: Yes No Add'l Phone #:

Fax Result: Yes No Add'l Fax #:

* Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

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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 559758

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2522632389
Incident Name	NAPP2522632389 RISER 55 @ D-18-17S-30E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	RISER 55
Date Release Discovered	08/08/2025
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

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	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pump Produced Water Released: 24 BBL Recovered: 18 BBL Lost: 6 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	PUMP FITTING DETERIORATED AND RUPTURED RELEASING PW INTO THE PASTURE

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QUESTIONS, Page 2

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>

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: 03/04/2026
--	--

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QUESTIONS, Page 3

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

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

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	600
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	09/08/2025
On what date will (or did) the final sampling or liner inspection occur	09/23/2025
On what date will (or was) the remediation complete(d)	12/05/2025
What is the estimated surface area (in square feet) that will be reclaimed	8630
What is the estimated volume (in cubic yards) that will be reclaimed	776
What is the estimated surface area (in square feet) that will be remediated	8630
What is the estimated volume (in cubic yards) that will be remediated	776

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	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.

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

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/04/2026
--	--

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	527197
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/20/2025
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	8630
What was the total volume (cubic yards) remediated	776
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	8630
What was the total volume (in cubic yards) reclaimed	776
Summarize any additional remediation activities not included by answers (above)	IMPACTED SOIL WAS REMOVED IN ACCORDANCE TO THE MOST STRINGENT NMOCD STANDARD

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/04/2026
--	---

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QUESTIONS, Page 7

Action 559758

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 559758

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 559758
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure approved. It is noted for the incident record that Spur Energy did not submit a delineation plan for site characterization of the release. An approval to delineate as excavation occurs was also not requested nor approved by OCD. Lastly, a request for a 90-day extension (or any time-frame extension) was never received by OCD. Spur Energy's deadline for submittal of a remediation plan or closure report was on 11/06/2025. The submission of this closure report was not received by OCD until 03/04/2026. Future incidents of non-compliance may encompass enforcement action as per 19.15.29.15 A. ENFORCEMENT: The responsible party must comply with all the requirements of 19.15.29 NMAC. The division may take enforcement action pursuant to 19.15.5.10 NMAC against any responsible party who does not comply with 19.15.29 NMAC.	3/12/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan.	3/12/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/12/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeded activities, inspections, and final pictures when revegetation is achieved.	3/12/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/12/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	3/12/2026