	Satill Valaria	(Dhla) Calaulatan				
<u> </u>	<u>spili volume</u>	(Bbls) Calculator				
	Inputs in blue	, Outputs in red				
Length(Ft)	Width(Ft)	Depth(In)				
<u>150.000</u>	<u>30.000</u>	<u>3.000</u>				
Cubic Feet	Impacted	<u>1125.000</u>				
Barr	els	<u>200.36</u>				
Soil T	ype	Sand				
Bbls Assum	ing 100%	40.07				
Satura	ntion	<u>40.07</u>				
Saturation	Fluid pr	esent with shovel/backhoe				
Estimated Barr	rels Released	40.10000				

## **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)

	<u>Measurements</u>						
Length (ft)	150						
Width (ft)	30						
Depth (in)	3.000						









October 27, 2025

NMOCD District 2 Mr. Mike Bratcher Artesia, NM 88210

NMSLO Environmental Compliance Office 310 Old Santa Fe Trail Santa Fe, NM

**Re:** Proposed Remediation Plan

**NG Phillips St Battery** 

**GPS: Latitude 32.80540 Longitude -104.16075** 

U/L "F," Sec. 27, T17S, R28E

**Eddy County, NM** 

NMOCD Ref. No. NAPP2504950030

Paragon Environmental, LLC (Paragon) has been contracted by Spur Energy Partners (Spur) to perform remediation activities for the Release Site known as the NG Phillips St Battery (NG Phillips). Details of the release are summarized below:

Release Details										
Type of Release:	Produced Water	Volume of Release: 40 bbls								
Type of Kelease.	Floduced water	Volume Recovered: 0 bbls								
Source of Release:	Water Tank	Date of Release: 2/18/25								
Was Immediate Notice Given?	Yes	If, Yes, to Whom? NOR								
Was a Watercourse Reached?	No	If Yes, Volume Impacting Watercourse: N/A								
Surface Owner:	State	Mineral Owner: State								
The water tank ran over due	to overload tripping, which	h caused the release of PW into the unlined containment.								
	11 0									

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

## CULTURAL RESOURCES AND BIOLOGICAL COMPLIANCE

The proposed remediation area at the site had previously been disturbed areas developed for oil and gas operations and was therefore not required. Planned remediation activities will not extend beyond the previously disturbed areas.

### 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- 1-5 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- 100-200'
- 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- 1-5 mi
- Did the release impact areas not on an exploration, development, production, or storage site- No

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the 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 Stony and Rough broken land, 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 well-drained.

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

CL	_		TABLE I CLOSURE CRITERIA FOR SOILS IMPACTED BY A RELEASE  Constituent Mathed Limit									
	Constituent	Method	Limit									
	Chloride	EPA 300.0	600 mg/kg									
	TPH	EPA SW-846	100 mg/kg									
	(GRO+DRO+MRO)	Method 8015M	100 mg/kg									
<50 Feet	BTEX	EPA SW-846	50 mg/kg									
	BIEA	Method 8021B or 8260B	50 mg/kg									
	Benzene	EPA SW-846	10 mg/kg									
	Delizelle	Method 8021B or 8260B	10 mg/kg									

## INITIAL SITE ASSESSMENT & SOIL SAMPLING EVENT

On February 27, 2025, Paragon arrived on location and conducted an initial site assessment and obtained soil samples. During the initial site assessment, three (3) soil samples were collected. Samples were collected every foot and tested until they were fully delineated in accordance with Table 1. A table summarizing the titration results from the soil samples collected during the above-stated activities is provided below:

2/27/25 Field Sampling Event

	Field Testing						
Sample Da	Sample Date 2-27-25						
	La et lace						
Sample ID	Depth (BGS)	EHLORIDES					
Sample ID 5-1	Depth (BGS)	124					
	5' 9'						

During the review of this plan, it was determined to obtain additional samples and have them tested in a laboratory. On September 5, 2025, Paragon returned to the site and obtained additional samples, the results of this event are in the following data table:

9-5-25 Laboratory Results

			9-3-23 1	Laboratory r	Courts		
SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
S-10-6	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	4160
S-11'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	2920
S-12'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	960
S-13'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	896
S-14'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	928
S-15'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	656
S-16'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	640
S-20-6	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	8560
S-21'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	9120
S-22'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	9680
S-23'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	736
S-24'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	960
S-25'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	1940
S-26'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	1220
S-27'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	1280
S-28'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	3200
S-29'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	2960
S-210'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	688
S-211'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	656
S-30-6	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	4080
S-31'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	4240
S-32'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	4880
S-33'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	7920
S-34'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	8000
S-35'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	6400
S-36'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	1620
S-37'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	5470
S-38'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	8660
S-39'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	656
S-310'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	672
S-311'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	736
HZ-1 2'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
HZ-2 2'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
HZ-3 2'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
HZ-4 2'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
HZ-5 2'	9/5/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0

Laboratory Results are attached in Appendix D

### PROPOSED REMEDIATION ACTIVITIES

Based on the analytical results, site characteristics, and field observations made during these site assessments, Paragon recommends the following remedial activities be conducted to advance the Release Site towards an NMSLO and NMOCD-approved closure. Remediation will commence on 12-1-25, upon approval of this plan, and will conclude two to three weeks later.

- Utilizing mechanical equipment, the excavation will range in depth from 7 to 12 feet BGS.
  - The area of S-1 is approximately 1100 s/f. We anticipate excavating approximately 285 cubic yards.
  - o In the areas of S-2 and S-3 is approximately 2700 s/f. We anticipate excavating 1200 c/y from these areas. These two areas will be fully delineated (Chlorides 600/TPH 100) vertically and horizontally during the remediation process.
  - A sampling notification will be submitted to the SLO & NMOCD 2 business days before obtaining sidewall samples and vertical samples, which will be submitted to a certified laboratory for official verification. Sampling will be conducted in accordance with rule 19.15.29.12 of the NMAC.
  - We will then backfill with like material, machine compact, and contour the area to match the surrounding areas.

If you have any questions or need any additional information, please feel free to contact Chris Jones by phone or email.

Respectfully,

Chris Jones

Environmental Professional Paragon Environmental, LLC



## **Attachments**

## Figures:

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

## **Appendices:**

Appendix A- Referenced Water Surveys

Appendix B- Soil Survey and FEMA Flood Map

Appendix C- Photographic Documentation

Appendix D- Laboratory Results



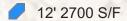
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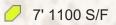
- 1- Site Map
- 2- Topo Map
- 3- Karst Map
- 4- Wetlands Map

Received by OCD: 11/17/2025 8:04:42 AM **Spur Energy Partners** NG Phillips St Battery Eddy County, NM Site map s-2 O NG Phillips St Btty 32.8054,-104.1607

Page 10 of 70

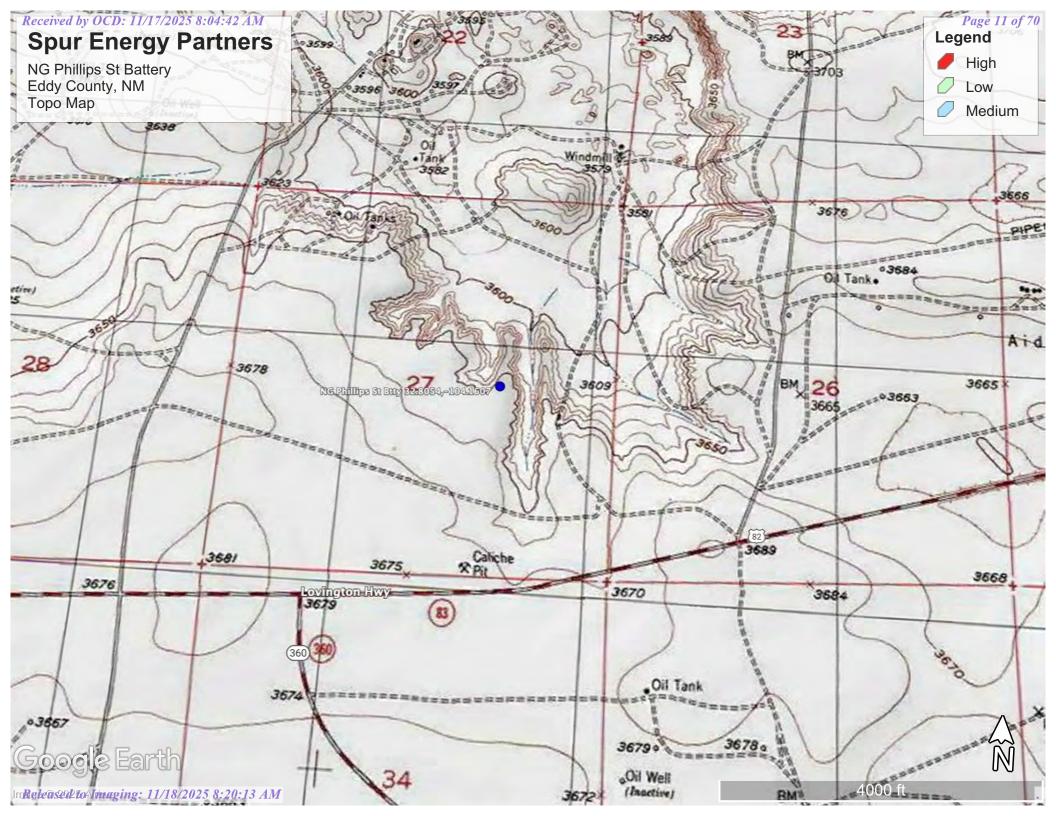
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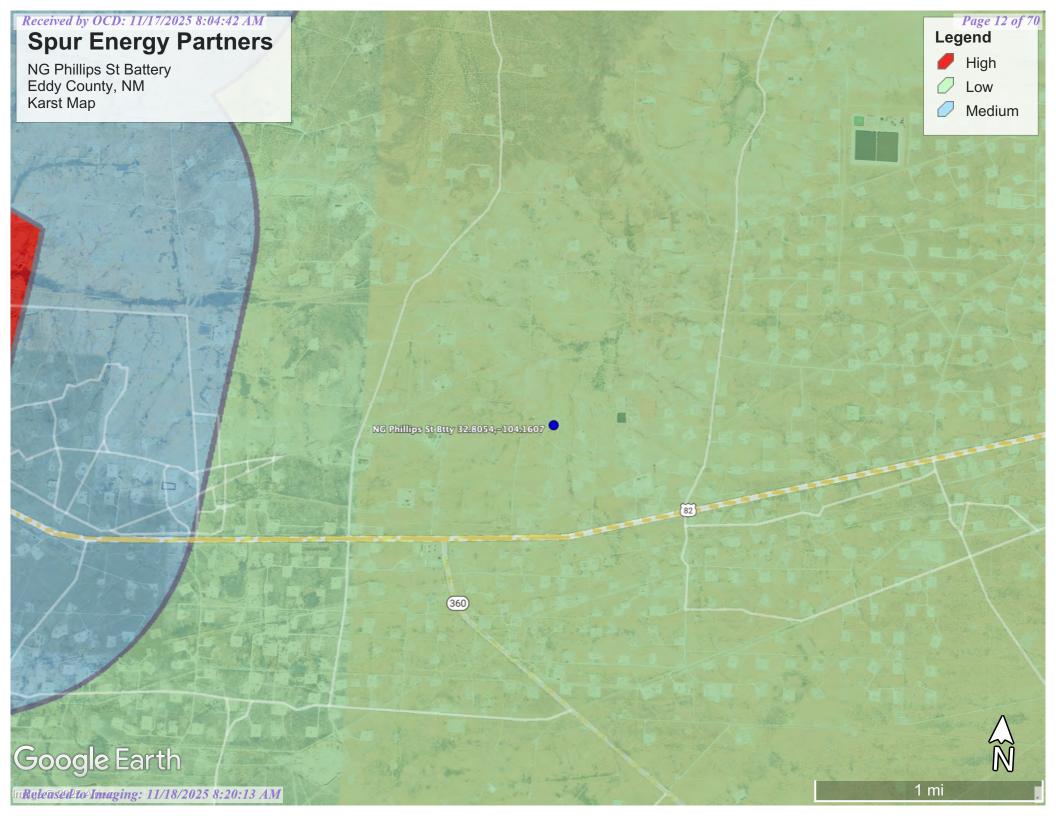


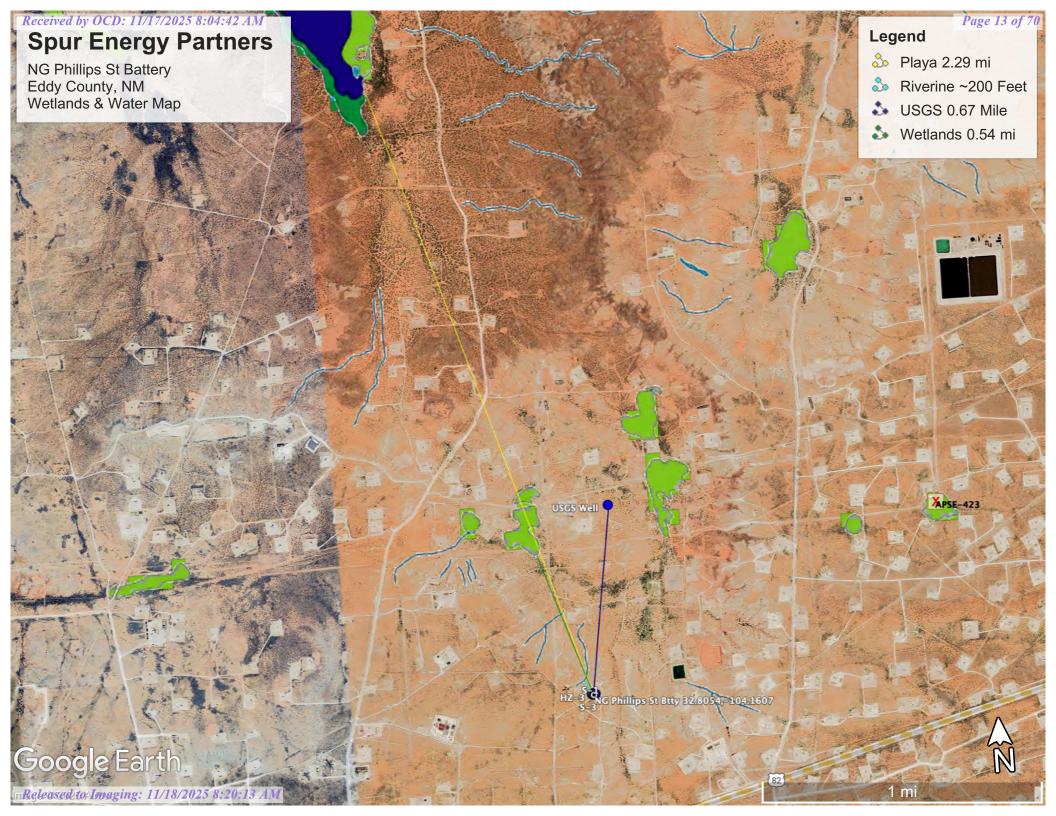


Samples











Appendix A:

Referenced Water Data

USGS

science for a changing world

**Data Category:** Groundwater

**Geographic Area:** United States

GO

# Click to hide News Bulletins

• Explore the NEW <u>USGS National Water Dashboard</u> interactive map to access real-time water data from over 13,500 stations nationwide.

# **Groundwater levels for the Nation**

**Important: Next Generation Monitoring Location Page** 

# **Search Results -- 1 sites found**

Agency code = usgs site\_no list =

• 324855104093101

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

# USGS 324855104093101 17S.28E.22.34242

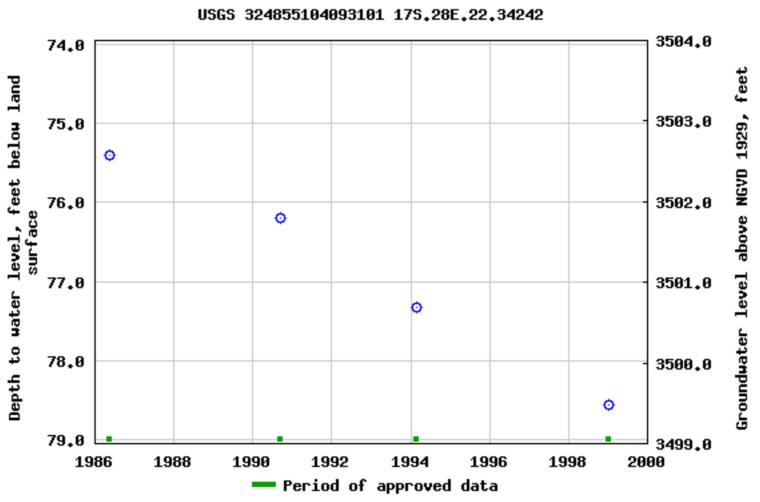
**Available data for this site** GO Groundwater: Field measurements

Eddy County, New Mexico Hydrologic Unit Code 13060011 Latitude 32°48'55", Longitude 104°09'31" NAD27 Land-surface elevation 3,578 feet above NGVD29 The depth of the well is 95.00 feet below land surface.

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

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

**Output formats** Table of data Tab-separated data Graph of data Reselect period



Breaks in the plot represent a gap of at least one year between field measurements. Download a presentation-quality graph

**Questions or Comments** <u>Help</u>

**Data Tips Explanation of terms** Subscribe for system changes

Accessibility

FOIA

Privacy

Policies and Notices

U.S. Department of the Interior | U.S. Geological Survey

**Title: Groundwater for USA: Water Levels URL:** https://nwis.waterdata.usgs.gov/nwis/gwlevels?

Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2025-08-20 10:18:41 EDT

0.64 0.54 nadww02



Appendix B:

Soil Survey

U.S.D.A.

FEMA Flood Map

# **Eddy Area, New Mexico**

## SR—Stony and Rough broken land

## **Map Unit Composition**

Stony and rough broken land: 100 percent Estimates are based on observations, descriptions, and transects of the mapunit.

# **Data Source Information**

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 20, Sep 3, 2024

# National Flood Hazard Layer FIRMette





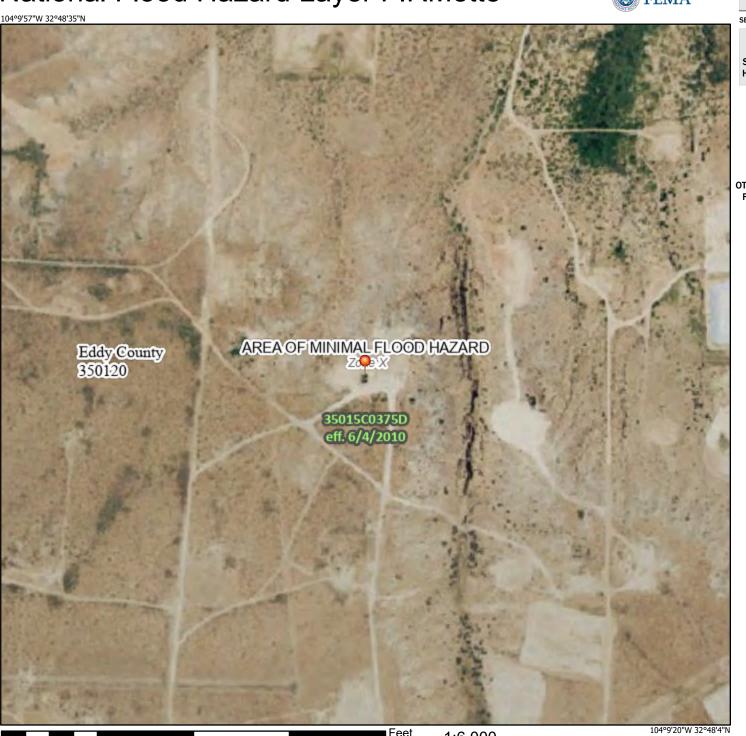
SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 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 OTHER AREAS OF Area with Flood Risk due to Levee Zone D FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D **GENERAL** - -- - Channel, Culvert, or Storm Sewer STRUCTURES | LILLIL Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** Mase Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary **Coastal Transect Baseline** OTHER **Profile Baseline FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/20/2025 at 1:46 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.



2,000



Appendix C:

Photographic Documentation



# Photographic Documentation Initial Photos







Appendix D:

Laboratory Results



September 16, 2025

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

RE: NG PHILLIPS ST BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 09/10/25 15:28.

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 <a href="https://www.tceq.texas.gov/field/qa/lab">www.tceq.texas.gov/field/qa/lab</a> accred certif.html.

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

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

Accreditation applies to public drinking water matrices.

Celey D. Keine

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Sampling Date: 09/05/2025

Reported: 09/16/2025 Sampling Type: Soil

Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact Project Number: NONE GIVEN Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

## Sample ID: S - 1 0-6 (H255683-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4160	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	79.7	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	77.7	% 40.6-15	3						

Cardinal Laboratories \*=Accredited Analyte

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Celeg D. Keene



## Analytical Results For:

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

ma/ka

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

## Sample ID: S - 1 1' (H255683-02)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2920	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	77.5	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	75.6	% 40.6-15	3						

Applyzod By: 14

Cardinal Laboratories \*=Accredited Analyte

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

Celey D. Keine



09/05/2025

Cool & Intact

Alyssa Parras

Soil

## Analytical Results For:

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

Received: 09/10/2025 Reported:

Sampling Type: 09/16/2025 Sampling Condition:

Applyzod By: 14

Sampling Date:

Sample Received By:

Project Name: NG PHILLIPS ST BATTERY Project Number:

NONE GIVEN

ma/ka

Project Location: SPUR - EDDY CO NM

Sample ID: S - 1 2' (H255683-03)

RTFY 8021R

B1EX 8021B	mg,	кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	76.5	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	74.1	% 40.6-15.	3						

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## Analytical Results For:

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

Received: 09/10/2025 Reported:

09/16/2025 NG PHILLIPS ST BATTERY

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

## Sample ID: S - 1 3' (H255683-04)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	< 0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	80.0	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	76.5	% 40.6-15	3						

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## Analytical Results For:

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

Received: 09/10/2025 Reported:

09/16/2025

Project Name: NG PHILLIPS ST BATTERY

NONE GIVEN

ma/ka

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

## Sample ID: S - 1 4' (H255683-05)

Project Number:

RTFY 8021R

BIEX 8021B	mg/	кg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	928	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	83.6	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	80.2	% 40.6-15	3						

Applyzod By: 14

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Celeg D. Freene



## Analytical Results For:

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

Received: 09/10/2025 Reported: 09/16/2025 Sampling Date:
Sampling Type:

09/05/2025

Project Name:

09/16/2025 NG PHILLIPS ST BATTERY

Sampling Condition:

Soil Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Alyssa Parras

Project Location:

SPUR - EDDY CO NM

## Sample ID: S - 1 5' (H255683-06)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/11/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/11/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/11/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/11/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/11/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyze	Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	72.0	% 44.4-14	25						
Surrogate: 1-Chlorooctadecane	69.3	% 40.6-15	3						

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## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact

Sample Received By: Alyssa Parras

## Sample ID: S - 1 6' (H255683-07)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	82.0	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	78.8	% 40.6-15	3						

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## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

09/16/2025 NG PHILLIPS ST BATTERY

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

## Sample ID: S - 2 0-6 (H255683-08)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8560	16.0	09/11/2025	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	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	81.0	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	77.5	% 40.6-15	3						

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## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

## Sample ID: S - 2 1' (H255683-09)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9120	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	76.9	% 44.4-14	25						
Surrogate: 1-Chlorooctadecane	74.1	% 40.6-15	3						

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09/05/2025

Alyssa Parras

## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Type: Soil 09/16/2025 NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact

Sampling Date:

Sample Received By:

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

## Sample ID: S - 2 2' (H255683-10)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9680	16.0	09/11/2025	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	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	67.4	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	65.8	% 40.6-15	3						

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## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

ma/ka

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

## Sample ID: S - 2 3' (H255683-11)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	09/11/2025	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	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	79.8	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	78.4	% 40.6-15	3						

Applyzod By: 14

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Celey D. Keine



09/05/2025

Alyssa Parras

## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Type: Soil 09/16/2025 Sampling Condition: Cool & Intact

Sampling Date:

Sample Received By:

Project Name: NG PHILLIPS ST BATTERY Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sample ID: S - 2 4' (H255683-12)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	09/11/2025	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	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	79.1	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	77.8	% 40.6-15	3						

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Celey D. Keine



09/05/2025

Cool & Intact

Alyssa Parras

Soil

## Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Type: 09/16/2025 NG PHILLIPS ST BATTERY Sampling Condition:

Sampling Date:

Sample Received By:

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sample ID: S - 2 5' (H255683-13)

Benzene* <0.050 0.050 09/12/2025 ND 15 Toluene* <0.050 0.050 09/12/2025 ND 15	BS 1.84	% Recovery	True Value QC	222	
Toluene* <0.050 0.050 09/12/2025 ND 1	1.84			RPD	Qualifier
• •		92.2	2.00	1.68	
Ethylhenzene* <0.050 0.050 09/12/2025 ND 1	1.89	94.4	2.00	1.57	
20.000 0.000 0.000 0.000 ND	1.90	95.2	2.00	2.54	
Total Xylenes* <0.150 0.150 09/12/2025 ND 5	5.82	97.0	6.00	3.11	
Total BTEX <0.300 0.300 09/12/2025 ND					
Surrogate: 4-Bromofluorobenzene (PID 112 % 71.5-134					
Chloride, SM4500Cl-B mg/kg Analyzed By: KH					
Analyte Result Reporting Limit Analyzed Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride 1940</b> 16.0 09/11/2025 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 09/11/2025 ND	190	95.1	200	0.275	
DRO >C10-C28* <10.0 10.0 09/11/2025 ND	188	94.1	200	1.08	
EXT DRO >C28-C36 <10.0 10.0 09/11/2025 ND					
Surrogate: 1-Chlorooctane 87.2 % 44.4-145					
Surrogate: 1-Chlorooctadecane 85.2 % 40.6-153					

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## Analytical Results For:

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

Received: 09/10/2025 Sampling Date: 09/05/2025

Reported: Sampling Type: Soil 09/16/2025

Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Alyssa Parras

Applyzod By: 14

Project Location: SPUR - EDDY CO NM

ma/ka

## Sample ID: S - 2 6' (H255683-14)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1220	16.0	09/11/2025	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	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	82.3	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	80.3	% 40.6-15	3						

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#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Date: 09/05/2025

Project Name:

09/16/2025 NG PHILLIPS ST BATTERY Sampling Type: Soil

Project Number:

BTEX 8021B

NONE GIVEN

mg/kg

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 2 7' (H255683-15)

DILX GOZID	iiig/	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1280	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	77.6	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	75.3	% 40.6-15.	3						

Analyzed By: JH

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09/05/2025

Alyssa Parras

#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Type: Soil 09/16/2025 Sampling Condition: Cool & Intact

Sampling Date:

Sample Received By:

Project Name: NG PHILLIPS ST BATTERY Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 28' (H255683-16)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	78.4	% 44.4-14	25						
Surrogate: 1-Chlorooctadecane	76.2	% 40.6-15	3						

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#### Analytical Results For:

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

09/10/2025 09/16/2025 Sampling Date: 09/05/2025

Reported: Project Name:

Received:

NG PHILLIPS ST BATTERY

Sampling Type: Soil Sampling Condition: Cool & Intact

Project Number:

NONE GIVEN

Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 2 9' (H255683-17)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2960	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	84.6	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	82.5	% 40.6-15	3						

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#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Sampling Date: 09/05/2025

Reported: Sampling Type: Soil 09/16/2025

Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact Sample Received By: Project Number: NONE GIVEN Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 2 10' (H255683-18)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	85.0	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	84.4	% 40.6-15	3						

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Celey D. Keene



Sample Received By:

09/05/2025

Alyssa Parras

#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Sampling Date:

Reported: Sampling Type: Soil 09/16/2025 Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 2 11' (H255683-19)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	09/11/2025	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	72.9	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	71.1	% 40.6-15	3						

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Celey D. Keene



#### Analytical Results For:

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

Fax To

Received: 09/10/2025 Sampling Date: 09/05/2025

Reported: 09/16/2025 Sampling Type: Soil

Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 3 0-6 (H255683-20)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.84	92.2	2.00	1.68	
Toluene*	<0.050	0.050	09/12/2025	ND	1.89	94.4	2.00	1.57	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	1.90	95.2	2.00	2.54	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	5.82	97.0	6.00	3.11	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4080	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	190	95.1	200	0.275	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	188	94.1	200	1.08	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	80.0	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	78.2	% 40.6-15	3						

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Celey D. Keene



09/05/2025

Cool & Intact

Alyssa Parras

Soil

#### Analytical Results For:

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

Received: 09/10/2025 Reported: 09/16/2025

09/16/2025 Sampling Type:
NG PHILLIPS ST BATTERY Sampling Condition:

Analyzed By: JH

Sampling Date:

Sample Received By:

Project Name: NG PHILLIPS ST BATTERY
Project Number: NONE GIVEN

mg/kg

Project Location: SPUR - EDDY CO NM

Sample ID: S - 3 1' (H255683-21)

BTEX 8021B

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: HM					
	-								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Chloride	Result		-	-	BS 432	% Recovery	True Value QC	RPD 3.64	Qualifier
•		Reporting Limit	Analyzed 09/11/2025	Method Blank		,	•		Qualifier
Chloride	4240	Reporting Limit	Analyzed 09/11/2025	Method Blank		,	•		Qualifier
Chloride TPH 8015M	4240 mg/	Reporting Limit 16.0	Analyzed 09/11/2025 Analyze	Method Blank ND d By: MS	432	108	400	3.64	
Chloride TPH 8015M Analyte	4240 mg/ Result	Reporting Limit 16.0  'kg  Reporting Limit	Analyzed 09/11/2025 Analyze	Method Blank  ND  d By: MS  Method Blank	432 BS	108 % Recovery	400 True Value QC	3.64 RPD	

Surrogate: 1-Chlorooctadecane 82.7 % 40.6-153

86.1 %

44.4-145

Surrogate: 1-Chlorooctane

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Celey & Keene

Celey D. Keene, Lab Director/Quality Manager



#### Analytical Results For:

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

Received: 09/10/2025 Reported:

Sampling Date: Sampling Type: 09/05/2025 Soil

Project Name:

09/16/2025 NG PHILLIPS ST BATTERY

Sampling Condition:

Sample Received By:

Cool & Intact Alyssa Parras

Project Number:

NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sample ID: S - 3 2' (H255683-22)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 %	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4880	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	82.0 9	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	110 %	6 40.6-15	3						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported: 09/16/2025 Sampling Date: 09/05/2025 Sampling Type: Soil

Project Name: NG PHILLIPS ST BATTERY Project Number: NONE GIVEN

ma/ka

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: S - 3 3' (H255683-23)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	7920	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	89.5	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	86.0	% 40.6-15	3						

Applyzod By: 14

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Celey D. Keine



09/05/2025

Alyssa Parras

#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported:

Sampling Type: Soil 09/16/2025 NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact

Sampling Date:

Sample Received By:

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sample ID: S - 3 4' (H255683-24)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	< 0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	< 0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8000	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	79.8	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	76.6	% 40 6-15	3						

76.6 % Surrogate: 1-Chlorooctadecane 40.6-153

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Celey D. Keine



### Analytical Results For:

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

1 47

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact

Sample Received By: Alyssa Parras

#### Sample ID: S - 3 5' (H255683-25)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6400	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	81.6	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	78.1	% 40.6-15	3						

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Celey D. Keene



09/05/2025

Cool & Intact

Alyssa Parras

Soil

#### Analytical Results For:

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

Received: 09/10/2025 Reported:

Sampling Type: 09/16/2025 NG PHILLIPS ST BATTERY Sampling Condition:

Sampling Date:

Sample Received By:

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sample ID: S - 3 6' (H255683-26)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1620	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	79.8	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	77.1	% 40.6-15	3						

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Celeg D. Keene



#### Analytical Results For:

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

09/10/2025

ma/ka

Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

#### Sample ID: S - 3 7' (H255683-27)

Received:

RTFY 8021R

BIEX 8021B	mg	<sup>и</sup> кд	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025 ND		6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5470	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	84.4	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	81.0	% 40.6-15	3						

Applyzod By: 14

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Celeg D. Freene



### Analytical Results For:

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

Received: 09/10/2025 Reported: 09/16/2025

09/16/2025 NG PHILLIPS ST BATTERY

ma/ka

Project Name: NG PHILLIPS ST B Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM

Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

#### Sample ID: S - 3 8' (H255683-28)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025 ND		6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8660	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	76.5	% 44.4-14	5						
Surrogate: 1-Chlorooctadecane	72.5	% 40.6-15	3						

Applyzod By: 14

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Celey & Keene



### Analytical Results For:

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

Received: 09/10/2025 Reported:

09/16/2025

Project Name: NG PHILLIPS ST BATTERY Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

#### Sample ID: S - 3 9' (H255683-29)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025 ND		6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	87.7 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	84.5	% 40.6-15	3						

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#### Analytical Results For:

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

Received: 09/10/2025 Reported:

09/16/2025 NG PHILLIPS ST BATTERY

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Alyssa Parras

#### Sample ID: S - 3 10' (H255683-30)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	12/2025 ND		104	2.00	2.76	
Ethylbenzene*	<0.050	<0.050 0.050		ND	2.07	103 2.00		0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025 ND		6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 5	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	71.5 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	69.2	% 40.6-15	3						

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#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

#### Sample ID: S - 3 11' (H255683-31)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	<0.050 0.050		ND	2.07 103		2.00	0.0817	
Total Xylenes*	<0.150	<0.150 0.150		ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	84.9 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	81.7	% 40.6-15	3						

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#### Analytical Results For:

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

Received: 09/10/2025 Reported:

09/16/2025 NG PHILLIPS ST BATTERY

Project Name: Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil Sampling Condition:

Cool & Intact Sample Received By: Alyssa Parras

#### Sample ID: HZ - 1 2' (H255683-32)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	76.9 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	73.6	% 40.6-15	3						

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#### Analytical Results For:

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

Received: 09/10/2025 Reported: 09/16/2025 Sampling Date: 09/05/2025

Project Name: NG PHILLIPS ST BATTERY Sampling Type: Soil Sampling Condition: Cool & Intact

Project Number: NONE GIVEN Sample Received By: Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: HZ - 2 2' (H255683-33)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	73.6 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	69.5	% 40.6-15	3						

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### Analytical Results For:

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

Received: 09/10/2025 Reported: 09/16/2025

Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

#### Sample ID: HZ - 3 2' (H255683-34)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	< 0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 %	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	77.7 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	73.2	% 40.6-15	3						

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#### Analytical Results For:

PARAGON ENVIROMENTAL **CHRIS JONES** 1601 N TURNER ST., STE 500 HOBBS NM, 88240

Fax To:

Received: 09/10/2025

Reported: 09/16/2025 Project Name: NG PHILLIPS ST BATTERY

Project Number: NONE GIVEN

Project Location: SPUR - EDDY CO NM Sampling Date: 09/05/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Alyssa Parras

#### Sample ID: HZ - 4 2' (H255683-35)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	ND	2.07	104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025	ND	6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	80.6	% 44.4-14	25						
Surrogate: 1-Chlorooctadecane	77.0	% 40.6-15	3						

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#### Analytical Results For:

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

Received: 09/10/2025 Sampling Date: 09/05/2025

Reported: Sampling Type: Soil 09/16/2025 Project Name: NG PHILLIPS ST BATTERY Sampling Condition: Cool & Intact

Sample Received By: Project Number: NONE GIVEN Alyssa Parras

Project Location: SPUR - EDDY CO NM

#### Sample ID: HZ - 5 2' (H255683-36)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/12/2025	ND	1.94	97.0	2.00	3.24	
Toluene*	<0.050	0.050	09/12/2025	12/2025 ND		104	2.00	2.76	
Ethylbenzene*	<0.050	0.050	09/12/2025	ND	2.07	103	2.00	0.0817	
Total Xylenes*	<0.150	0.150	09/12/2025 ND		6.08	101	6.00	0.284	
Total BTEX	<0.300	0.300	09/12/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/11/2025	ND	432	108	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/11/2025	ND	198	98.9	200	0.722	
DRO >C10-C28*	<10.0	10.0	09/11/2025	ND	190	95.2	200	1.04	
EXT DRO >C28-C36	<10.0	10.0	09/11/2025	ND					
Surrogate: 1-Chlorooctane	73.9 % 44.4-145		5						
Surrogate: 1-Chlorooctadecane	71.3	% 40.6-15	3						

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#### **Notes and Definitions**

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

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

\*\*\* Insufficient time to reach temperature.

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

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

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

Company Nam	Name: Paragon Environmental Manager: Chris Jones										BI	LL TO					ANAL	YSIS RI	EQUES1		
Project Manag	Manager: Chris Jones								P.O.	#:											
Address: 16	01 N.	Turner St., Ste 500							Com	pany	1: 5	FUR T	tnergy rvus								
city: Hobb	S	State: NN	1 zi	p: 8	3824	10			Attn:	K	ath	y Pi	rvus								
Phone #: 575	-964-	7814 Fax #:						- 1	Addr			/									
Project #:		Project Own	er:					-	City:												
Project Name:	NG	PHillips St Ba	He	14				1	State	c		Zip:									
Project Location	n: Edo	PHillips St Ba dy County naisco Robleda		/				1	hon	e #:				1		2		- 1			
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PLEASE NOTE: Limbility as	5-Z	Cardinal's liability and client's exclusive remedy for egligence and any other cause whatsoever shall be	any clair	m arisi	ng whethe	er based	in cont	ract or	ort, sha	fl be lim	sited to	the amount paid	by the client for	the	V						

service. In no event shall Cardinal be liable for incidental or consequental darrages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,

Relinquished By:	Date:	ardinal, regardless of whether such claim is based upon any of the a	Phone Result:	☐ Yes	□ No	Add'l Phone #:	
Fr 12 N Relinquished By:	Q-10-35 Time: 1528 Date:	Received By:	Fax Result: REMARKS:	□ Yes	□ No	Add'l Fax #;	
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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

Company Nam	e: Paragon Environmental									B	ILL	TO						AN	MALY	/SIS	REQ	UES'	T		
Project Manage	er: Chris Jones							P.C	). #:					T	T	T	T								$\top$
Address: 16	01 N. Turner St., Ste 500							Cor	npa	ny:	11			7											
city: Hobbs	S State: NI	Λ zi	p: 8	882	40			Attn: Li								-				- 1					
hone #: 575	-964-7814 Fax #:							Address:						1											
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roject Name:	.1							State: Zip:						1											
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FOR LAB USE ONLY	3371137			X		PRE	SERV	. 5	SAMPL	ING	17		X	ORT											
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP	NTAINE	GROUNDWATER	WASTEWATER	SOIL	SLUDGE	OTHER:	ACID/BASE:	OTHER:	9,	DATE	TIME	107	-	67EX	CHIC								
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	01-10-25			Fax Result:	☐ Yes	□ No	Add'l Fax #:
To La Relinquished By:	Time: 508	Received By:		REMARKS:			
	Time:						
Delivered By: (Circle One)	-4.60 / Cts	Sample Condition Cool Intact	CHECKED BY: (Initials)				
Sampler - UPS - Bus - Other:		Van Vvan	(middis)	1			



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

outipatty Nati	ne: Paragon Environmental									1	BII	LL TO					ANALYS	IS REQUE	ST.	
Project Manag	er: Chris Jones							P.	0. #	-				T	T	П	AIRALIO	I TEGUE	1	
Address: 16	01 N. Turner St., Ste 500							Co	amo	any:	· U			7						
city: Hobb	S State: NI	M z	ip:	882	40			Attn: U												
Phone #: 575	-964-7814 Fax #:		-						ldre					1						
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FOR LAB USE ONLY MATRIX				v	-	ax #:		PRESERV. SAMPLING		4		7								
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Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	AINE	GROUNDWATER	WASTEWATER	OIL	SLUDGE	OTHER:	CID/BASE:	ICE / COOL	THERE	DATE	TIME	TPH	BTEX	CHLO				
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to (575) 202 2226



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

Address: 1601 N. Turner St., Ste 500   Company: 1/2	Company Name: Paragon Environmental									BI	LL TO					ANAL	VSIS F	PEOUE	o.T	
City: Hobbs	Project Manager: Chris Jones							P.O	. #:				T		П	ANAL	1 515 1	TEQUE	51	_
City: Hobbs	Address: 1601 N. Turner St., Ste 500							Cor	nnai	nv:	f(		1							
Phone #: 575-964-7814   Fax #:   Address:		Zi	p: 6	382	40					· y .			1							
Project #:  Project Name: 16  Project Location: 15  Sampler Name: 16  FOR LAB USE ONLY  Lab I.D.  Sample I.D.  Project Owner:  State: Zip:  Phone #:  Fax #:  FOR LAB USE ONLY  Lab I.D.  Sample I.D.  Project Owner:  State: Zip:  Phone #:  Fax #:  For Lab USE ONLY  Lab I.D.  Sample I.D.  Sample I.D.  Project Owner:  State: Zip:  Phone #:  Fax #:  For Lab USE ONLY  AMATRIX  PRESERV. SAMPLING  HALL  AMATRIX  PRESERV. SAMPLING	DL 575 OCA 7044																			
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Project Location:  Sampler Name: I(  For Lab Use Only  Lab I.D.  Sample I.D.	Project Name: 10																			
Sampler Name: 1/  For LAB USE ONLY  Lab I.D. Sample I.D.  Sample I.D.  Sample I.D.  Sample I.D.  Sample I.D.  Fax #:  Fax #:	Project Location: 17																			
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For Gr. Relinquished By:	0-10-25 Time: 1528 Date:	Received By:  Received By:	Phone Result: Fax Result: REMARKS:	□ Yes	□ No □ No	Add'l Phone #: Add'l Fax #:	
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Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS

Action 526964

#### QUESTIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	526964
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

#### QUESTIONS

Prerequisites							
Incident ID (n#)	nAPP2504950030						
Incident Name	NAPP2504950030 NG PHILLIPS STATE BATTERY @ J-27-17S-28E						
Incident Type	Produced Water Release						
Incident Status	Remediation Plan Received						

Location of Release Source								
Please answer all the questions in this group.								
Site Name	NG PHILLIPS STATE BATTERY							
Date Release Discovered	02/18/2025							
Surface Owner	State							

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

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc.   Tank (Any)   Produced Water   Released: 40 BBL   Recovered: 0 BBL   Lost: 40 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)	WATER TANK RAN OVER DUE TO OVERLOAD TRIPPING WHICH CAUSE THE RELEASE OF PW INTO UNLINED CONTAINMENT

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

QUESTIONS, Page 2

Action 526964

QUESTI	ONS (continued)							
Operator:	OGRID:							
Spur Energy Partners LLC	328947							
9655 Katy Freeway	Action Number:							
Houston, TX 77024	526964							
	Action Type:  [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)							
QUESTIONS								
Nature and Volume of Release (continued)								
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.							
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes							
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.							
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.							
Initial Response								
The responsible party must undertake the following actions immediately unless they could create a s	afety hazard that would result in injury. T							
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							
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.							
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface to does not relieve the operator of responsibility for compliance with any other federal, state, or							
I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 11/17/2025							

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
<a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

QUESTIONS, Page 3

Action 526964

#### **QUESTIONS** (continued)

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	526964
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

#### QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 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 ar	nd 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)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 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 100 and 200 (ft.)
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	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan		
Please answer all the questions th	at 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
Attach a comprehensive report de	monstrating 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.
Have the lateral and vertica	l extents of contamination been fully delineated	Yes
Was this release entirely co	ontained within a lined containment area	No
Soil Contamination Sampling	: (Provide the highest observable value for each, in mil	ligrams per kilograms.)
Chloride	(EPA 300.0 or SM4500 CI B)	9680
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
	IMAC unless the site characterization report includes completed elines for beginning and completing the remediation.	l efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,
On what estimated date wi	Il the remediation commence	12/01/2025
On what date will (or did) th	ne final sampling or liner inspection occur	12/20/2025
On what date will (or was) t	the remediation complete(d)	12/30/2025
What is the estimated surfa	ice area (in square feet) that will be reclaimed	3800
What is the estimated volur	ne (in cubic yards) that will be reclaimed	1485
What is the estimated surfa	ce area (in square feet) that will be remediated	3800
What is the estimated volur	ne (in cubic yards) that will be remediated	1485
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.

General Information Phone: (505) 629-6116

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

QUESTIONS, Page 4

Action 526964

**QUESTIONS** (continued)

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	526964
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

#### 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: 11/17/2025

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

Released to Imaging: 11/18/2025 8:20:13 AM

General Information Phone: (505) 629-6116

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

QUESTIONS, Page 5

Action 526964

**QUESTIONS** (continued)

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	526964
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

#### QUESTIONS

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

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS, Page 6

Action 526964

QUESTIONS (continued)

QOEO HORO (COMUNICO)		
Operator: Spur Energy Partners LLC	OGRID: 328947	
9655 Katy Freeway	Action Number:	
Houston, TX 77024	526964	
	Action Type:	
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)	
QUESTIONS		
Sampling Event Information		
Last sampling notification (C-141N) recorded	{Unavailable.}	
Remediation Closure Request		
Only answer the questions in this group if seeking remediation closure for this release because all re	emediation steps have been completed.	
Requesting a remediation closure approval with this submission	No	

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

CONDITIONS

Action 526964

#### **CONDITIONS**

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	526964
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

#### CONDITIONS

Created By	Condition	Condition Date
nvelez	Remediation plan is approved as written except with the following conditions; 1. Spur Energy (Spur) must complete the excavation and removal of impacted soils until confirmation samples collected from the bottom and sidewalls of the excavation are below closure standards for groundwater < 50 feet below grade per Table 1 of 19.15.29.12 NMAC. 2. Prior to backfilling the open excavation per 19.15.29.12D (2) NMAC, Spur must collect a minimum of one (1) 5-point composite sample from the media being used as backfill to verify that it meets non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. This is especially important for the material being used within the top four (4) feet from the ground surface. 3. Spur has 90-days (February 17, 2026) to submit to OCD its appropriate or final remediation closure report.	11/18/2025