

<b>Spill Volume(Bbls) Calculator</b>		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
1000.000	4.000	2.500
Cubic Feet Impacted		833.333
Barrels		148.41
Soil Type		Clay/Sand
Bbls Assuming 100% Saturation		22.26
Saturation	Fluid present with shovel/backhoe	
Estimated Barrels Released		22.30000

<b>Instructions</b>
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)

<b>Measurements</b>	
Length (ft)	1000
Width (ft)	4
Depth (in)	2.500









March 6, 2026

NMOCD District 2  
 Mr. Mike Bratcher  
 Artesia, NM 88210

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

**Re: Site Assessment & Closure Request**  
**Arrow Federal Com #001**  
**API # 30-015-28898**  
**GPS: Latitude 32.6735954 Longitude - 104.4533615**  
**U/L "J," Sec. 11, T19S, R25E**  
**Eddy County, NM**  
**NMOCD Ref. No. nKMW0735534030**

Paragon Environmental, LLC (Paragon) has been contracted by Spur Energy Partners (Spur) to perform assessment activities for the Release Site known as the Arrow Federal Com #001 (Arrow). Details of the release are summarized below:

Release Details			
<b>Type of Release:</b>	Produced Water / Crude Oil	<b>Volume of Release:</b>	22 bbls
		<b>Volume Recovered:</b>	17 bbls
<b>Source of Release:</b>	Equipment Failure	<b>Date of Release:</b>	12/22/2006
<b>Was Immediate Notice Given?</b>	No	<b>If, Yes, to Whom?</b>	N/A
<b>Was a Watercourse Reached?</b>	No	<b>If Yes, Volume Impacting Watercourse:</b>	N/A
<b>Surface Owner:</b>	Federal	<b>Mineral Owner:</b>	
Description of how the spill happened is not mentioned.			

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

## REGULATORY FRAMEWORK & SITE CHARACTERIZATION

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

- Depth to Groundwater in the affected area 25-50'
- 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- 1000 ft – ½ mi
- 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- 1-5mi
- Any other fresh water well or spring- 1-5 mi
- Incorporated municipal boundaries or a defined municipal fresh water well field- 1-5 mi
- A wetland- 1/2 -1 mi
- A subsurface mine- > 5 mi
- An (non-karst) unstable area- > 5 mi
- Categorize the risk of this well/site being in a karst area geology- Medium
- A 100-year floodplain- 1000 ft – ½ mi
- Did the release impact areas not on an exploration, development, production, or storage site- Yes

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Piedmont alluvial deposits (Holocene to lower Pleistocene)—Includes deposits of higher gradient tributaries bordering major stream valleys, alluvial veneers of the piedmont slope, and alluvial fans. May locally include uppermost Pliocene deposits (QP). The soil in this area is made up of Reagan-Upton Association, with 0 to 9 percent slopes, according to the United States Department of Agriculture Natural Resources Conservation Service. The drainage courses in this area are well drained.

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

### ASSESSMENT ACTIVITIES

This release was not committed by Spur, and, therefore, we are unaware of the original spill location. In response to the need to close this incident, Spur arranged for our plane to fly over the poly line to try to locate the release area. The flyover revealed that the vegetation along the polyline area appeared normal, with no bare areas in the immediate vicinity. Furthermore, there appears to be no staining or other evidence of contaminated soils. According to the approved variance request, we sampled according to the approved plan along the polyline to ensure no contaminants remain in place and to move this release towards closure

We gathered samples at depths of both surface and every foot to 4' BGS for each sample point.

- We collected twelve (12) sample points as the poly line runs approximately 1200 yards in length from the well head to the battery. The results of this sampling event are in the following data table. Laboratory results are attached in Appendix D.
- The sampling map can be found in Figure #1
- On November 21, 2025, a confirmation soil sampling event in accordance with 19.15.19.12 NMAC was conducted, providing the OCD with 48 hours' (2 days') notice. Notice is attached in Appendix C.

Spur asked for a variance from 19.15.29.12 D (1). Asking to sample every 100 yards, for a total of 12 samples. This request is based on the evidence obtained to date. Spur conducted a flyover of the area to visually assess any contamination. Because the area had normal vegetative growth similar to the surrounding vegetation, we concluded there is no contamination. The variance reduced the sample size, thus causing less damage to the vegetation and reducing the cost of sampling in an area that appears to be healthy and thriving. The variance was approved by NMOCD on 01/22/2026.

11-21-25 Laboratory Results

SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
S - 1 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 2 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 2 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 2 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S - 2 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	192
S - 2 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 3 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	80.0
S - 3 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	96.0
S - 3 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	128
S - 3 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	112
S - 3 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S - 4 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 4 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S - 4 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	320
S - 4 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	368
S - 4 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	208
S - 5 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 5 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 5 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S - 5 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S - 5 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	64.0
S - 6 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 6 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 6 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 6 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 6 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S - 7 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 7 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 7 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 7 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 7 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 8 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 8 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 8 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 8 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 8 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 9 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 9 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 9 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 9 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 9 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 10 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 10 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 10 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 10 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 10 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 11 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 11 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 11 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 11 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S - 11 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 12 0-6	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	16.0
S - 12 1'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 12 2'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S - 12 3'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	48.0
S - 12 4'	11/21/25	<0.050	<0.300	<10.0	<10.0	<10.0	32.0

During the writing and reviewing of this report, it was noticed that we didn't turn in 1-4' depths of S-1. We submitted an additional notification, and on February 24, 2026, we returned to the site and obtained these additional samples. These were delivered to the lab for analysis. The results are in the following data table.

2-24-26 Laboratory Results

SampleName	Sampled	Benzene	Total BTEX	DRO >C10-C28	GRO C6-C10	EXT DRO >C28-C36	Chloride
S-1 1'	2/24/26	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-1 2'	2/24/26	<0.050	<0.300	<10.0	<10.0	<10.0	32.0
S-1 3'	2/24/26	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0
S-1 4'	2/24/26	<0.050	<0.300	<10.0	<10.0	<10.0	<16.0

**CLOSURE REQUEST**

After careful review, Paragon requests that the incident, nKMW0735534030, be closed. Spur has complied with the applicable closure requirements outlined in rule 19.15.19.12 NMAC.

These laboratory analytical results showed that the confirmation soil samples were below the NMOCD Closure Criteria.

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- NMOCD Notification
- Appendix D- Laboratory Results



Figures:

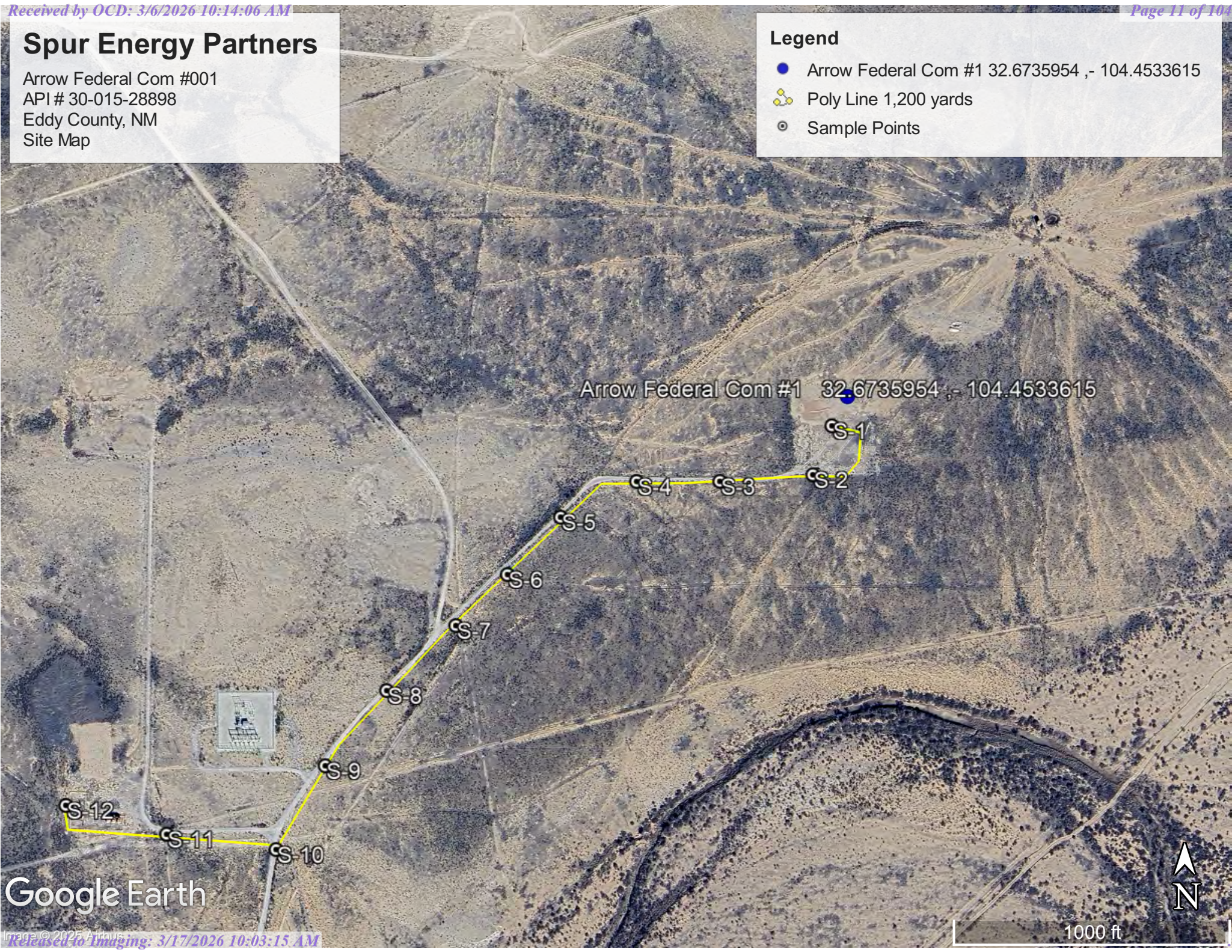
- 1-Site Map
- 2- TOPO Map
- 3- Karst Map
- 4- Wetlands Map

# Spur Energy Partners

Arrow Federal Com #001  
API # 30-015-28898  
Eddy County, NM  
Site Map

## Legend

- Arrow Federal Com #1 32.6735954 , - 104.4533615
- Poly Line 1,200 yards
- Sample Points



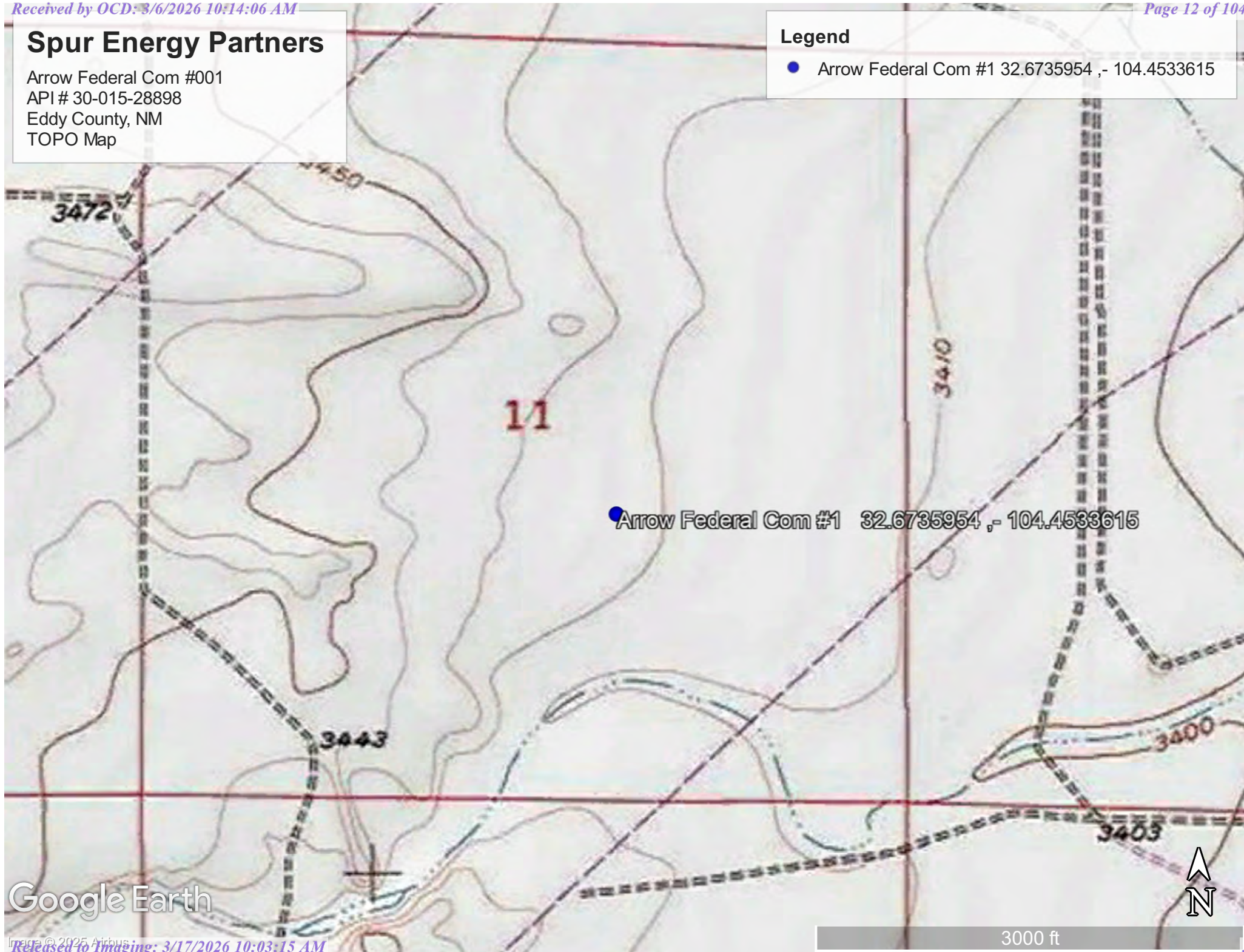
Google Earth

# Spur Energy Partners

Arrow Federal Com #001  
API # 30-015-28898  
Eddy County, NM  
TOPO Map

## Legend

- Arrow Federal Com #1 32.6735954 , - 104.4533615



Google Earth

3000 ft

# Spur Energy Partners

Arrow Federal Com #001  
API # 30-015-28898  
Eddy County, NM  
Karst Map

## Legend

- Arrow Federal Com #1 32.6735954 , - 104.4533615
- High
- Low
- Medium

Joel's Heavy Duty Towing & Recovery

Morrison Station

Secret SWD

Arrow Federal Com #1 32.6735954 , - 104.4533615

Google Earth

Rocking R Red Rd

Rocking R Red Rd

Rocking R Red Rd

Rocking R Red Rd

2 mi

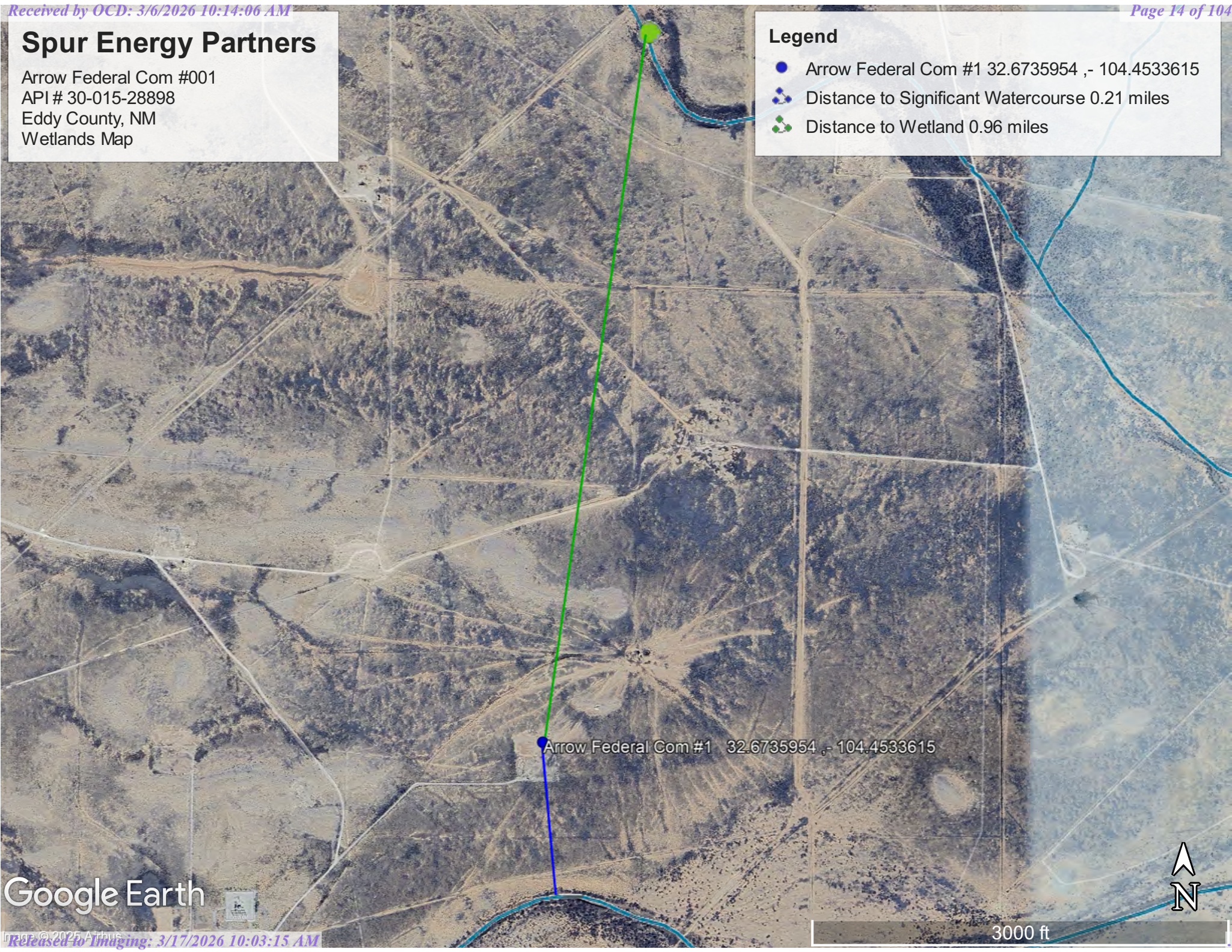


# Spur Energy Partners

Arrow Federal Com #001  
API # 30-015-28898  
Eddy County, NM  
Wetlands Map

## Legend

- Arrow Federal Com #1 32.6735954 , - 104.4533615
- Distance to Significant Watercourse 0.21 miles
- Distance to Wetland 0.96 miles



Google Earth



3000 ft



Appendix A  
Referenced Water Data:

New Mexico State of Engineers Office

# Water Column/Average Depth to Water

No report data available.

**UTM Filters (in meters):**

**Easting:** 551253.09

**Northing:** 3615234.04

**Radius:** 1600.0

\* UTM location was derived from PLSS - see Help

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

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11/18/25 11:04 AM MST

Water Column/Average Depth to Water

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Appendix B  
Soil Survey:

U.S.D.A.

FEMA Flood Map

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

## Eddy Area, New Mexico

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

#### Map Unit Setting

*National map unit symbol:* 1w5d

*Elevation:* 1,100 to 5,400 feet

*Mean annual precipitation:* 6 to 14 inches

*Mean annual air temperature:* 60 to 64 degrees F

*Frost-free period:* 180 to 240 days

*Farmland classification:* Farmland of statewide importance

#### Map Unit Composition

*Reagan and similar soils:* 70 percent

*Upton and similar soils:* 25 percent

*Minor components:* 5 percent

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

#### Description of Reagan

##### Setting

*Landform:* Alluvial fans, fan remnants

*Landform position (three-dimensional):* Rise

*Down-slope shape:* Linear, convex

*Across-slope shape:* Linear

*Parent material:* Alluvium and/or eolian deposits

##### Typical profile

*H1 - 0 to 8 inches:* loam

*H2 - 8 to 60 inches:* loam

##### Properties and qualities

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* More than 80 inches

*Drainage class:* Well drained

*Runoff class:* Low

*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high to high (0.60 to 2.00 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 40 percent

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

*Sodium adsorption ratio, maximum:* 1.0

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

##### Interpretive groups

*Land capability classification (irrigated):* 2e

*Land capability classification (nonirrigated):* 6e

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

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

### Description of Upton

#### Setting

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

#### Typical profile

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

#### Properties and qualities

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

#### Interpretive groups

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

### Minor Components

#### Atoka

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

#### Pima

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

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

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*Hydric soil rating:* No

## Data Source Information

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

# National Flood Hazard Layer FIRMette



104°27'31"W 32°40'40"N



## Legend

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

- |                                    |  |  |
|------------------------------------|--|--|
| <b>SPECIAL FLOOD HAZARD AREAS</b>  |  | Without Base Flood Elevation (BFE)<br><i>Zone A, V, A99</i>  |
|                                    |  | With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>   |
|                                    |  | Regulatory Floodway  |
| <b>OTHER AREAS OF FLOOD HAZARD</b> |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> |
|                                    |  | Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>  |
|                                    |  | Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>  |
|                                    |  | Area with Flood Risk due to Levee <i>Zone D</i>  |
| <b>OTHER AREAS</b>                 |  | NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>   |
|                                    |  | Effective LOMRs  |
| <b>GENERAL STRUCTURES</b>          |  | Area of Undetermined Flood Hazard <i>Zone D</i>  |
|                                    |  | Channel, Culvert, or Storm Sewer   |
|                                    |  | Levee, Dike, or Floodwall  |
| <b>OTHER FEATURES</b>              |  | 20.2 Cross Sections with 1% Annual Chance  |
|                                    |  | 17.5 Water Surface Elevation   |
|                                    |  | 8 Coastal Transect   |
|                                    |  | Base Flood Elevation Line (BFE)  |
|                                    |  | Limit of Study   |
| <b>MAP PANELS</b>                  |  | Jurisdiction Boundary  |
|                                    |  | Coastal Transect Baseline  |
|                                    |  | Profile Baseline   |
|                                    |  | Hydrographic Feature   |
|                                    |  | Digital Data Available   |
|                                    |  | No Digital Data Available  |
|                                    |  | Unmapped   |
- The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **11/18/2025 at 7:05 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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



Appendix C:  
NMOCD Notification



Tristan Jones <tristan@paragonenvironmental.net>

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## The Oil Conservation Division (OCD) has accepted the application, Application ID: 527665

1 message

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**OCDOnline@state.nm.us** <OCDOnline@state.nm.us>

Tue, Nov 18, 2025 at 2:31 PM

To: tristan@paragonenvironmental.net

To whom it may concern (c/o Tristan Jones for Spur Energy Partners LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nKMW0735534030.

The sampling event is expected to take place:

**When:** 11/21/2025 @ 08:30

**Where:** J-11-19S-25E 1980 FSL 1980 FEL (32.6735954,-104.4533615)

**Additional Information:** tristan jones 5753186841

**Additional Instructions:** 32.6735954,-104.4533615

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

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D. (1).(a) NMAC, may result in the remediation closure samples not being accepted.**
- **If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

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

**New Mexico Energy, Minerals and Natural Resources Department**

1220 South St. Francis Drive

Santa Fe, NM 87505



# OCD Permitting

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

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

### Submission Information

<b>Submission ID:</b>	556169	<b>Districts:</b>	Artesia
<b>Operator:</b>	[328947] Spur Energy Partners LLC	<b>Counties:</b>	Eddy
<b>Description:</b>	Spur Energy Partners LLC [328947] , ARROW ARW FEDERAL COM #001 , nKMW0735534030		
<b>Status:</b>	Approved		
<b>Status Date:</b>	02/19/2026		
<b>References (0):</b>			

### Forms

This application type does not have attachments.

### Questions

#### Prerequisites

Incident ID (n#)	nKMW0735534030
Incident Name	NKMW0735534030 ARROW ARW FEDERAL COM #001 @ 30-015-28898
Incident Type	Oil Release
Incident Status	Closure Not Approved
Incident Well	[30-015-28898] ARROW ARW FEDERAL COM #001

#### Location of Release Source

Site Name	ARROW ARW FEDERAL COM #001
Date Release Discovered	12/22/2006
Surface Owner	Federal

#### Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	200
What is the estimated number of samples that will be gathered	4
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/24/2026
Time sampling will commence	08:00 AM

**Warning: Notification can not be less than two business days prior to conducting final sampling.**

Please provide any information necessary for observers to contact samplers	Frankie Robledo 5756919088
Please provide any information necessary for navigation to sampling site	32.6735954,-104.4533615

### Acknowledgments

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

### Comments

No comments found for this submission.

### Conditions

**Summary:**

*apena (2/19/2026)*, Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

*apena (2/19/2026)*, If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

### Reasons

No reasons found for this submission.

[Go Back](#)



Appendix D:  
Laboratory Results



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

December 04, 2025

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ARROW FED COM #1

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

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 1 0-6 (H257456-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	164	82.1	200	4.82		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	187	93.3	200	5.84		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 79.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.4 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 2 0-6 (H257456-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05	
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	164	82.1	200	4.82	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	187	93.3	200	5.84	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 82.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.1 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 2 1' (H257456-03)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	164	82.1	200	4.82		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	187	93.3	200	5.84		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 72.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 2 2' (H257456-04)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 82.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 2 3' (H257456-05)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 74.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 66.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 2 4' (H257456-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05	
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 79.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 3 0-6 (H257456-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 91.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 3 1' (H257456-08)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 78.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 3 2' (H257456-09)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05		
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 117 % 52.4-130

Surrogate: 1-Chlorooctadecane 107 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 3 3' (H257456-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05	
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 86.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 3 4' (H257456-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05	
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>64.0</b>	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 92.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 4 0-6 (H257456-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.93	96.5	2.00	3.05	
Toluene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	2.48	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.06	103	2.00	3.22	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.28	105	6.00	4.34	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 4 1' (H257456-13)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 93.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 4 2' (H257456-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 80.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 4 3' (H257456-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<b>368</b>	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 70.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 4 4' (H257456-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 80.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.2 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 5 0-6 (H257456-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 74.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 68.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 5 1' (H257456-18)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 78.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 5 2' (H257456-19)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 77.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 5 3' (H257456-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 73.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 68.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 5 4' (H257456-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/02/2025	ND	432	108	400	7.14	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 84.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 6 0-6 (H257456-22)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	432	108	400	7.14		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 73.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 6 1' (H257456-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	171	85.3	200	2.42	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	179	89.5	200	0.798	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 77.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 6 2' (H257456-24)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 122 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 82.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 6 3' (H257456-25)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 94.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 6 4' (H257456-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 7 0-6 (H257456-27)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 112 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 7 1' (H257456-28)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 98.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 7 2' (H257456-29)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 123 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 7 3' (H257456-30)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533	
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23	
Total BTEX	<0.300	0.300	12/02/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04	
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND					

Surrogate: 1-Chlorooctane 90.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 7 4' (H257456-31)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 90.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 8 0-6 (H257456-32)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.76	87.8	2.00	0.533		
Toluene*	<0.050	0.050	12/02/2025	ND	1.81	90.5	2.00	0.553		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	2.02	101	2.00	1.45		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	6.17	103	6.00	1.23		
Total BTEX	<0.300	0.300	12/02/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 128 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 98.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 8 1' (H257456-33)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 116 % 52.4-130

Surrogate: 1-Chlorooctadecane 107 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 8 2' (H257456-34)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 84.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 8 3' (H257456-35)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/01/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/01/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/01/2025	ND						

Surrogate: 1-Chlorooctane 88.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 8 4' (H257456-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71	
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 95.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 9 0-6 (H257456-37)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 77.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 9 1' (H257456-38)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 96.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 9 2' (H257456-39)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 9 3' (H257456-40)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 110 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 9 4' (H257456-41)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71	
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 85.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.0 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 10 0-6 (H257456-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71	
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/02/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04	
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 10 1' (H257456-43)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

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

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/02/2025	ND	170	85.1	200	7.04		
DRO >C10-C28*	<10.0	10.0	12/02/2025	ND	180	90.0	200	1.23		
EXT DRO >C28-C36	<10.0	10.0	12/02/2025	ND						

Surrogate: 1-Chlorooctane 89.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 10 2' (H257456-44)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71	
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

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

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

Surrogate: 1-Chlorooctane 78.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 10 3' (H257456-45)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 82.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 10 4' (H257456-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71	
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16	
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26	
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27	
Total BTEX	<0.300	0.300	12/02/2025	ND					

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

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

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

Surrogate: 1-Chlorooctane 87.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 11 0-6 (H257456-47)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 85.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 11 1' (H257456-48)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

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

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

Surrogate: 1-Chlorooctane 86.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 11 2' (H257456-49)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

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

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

Surrogate: 1-Chlorooctane 87.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 11 3' (H257456-50)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

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

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

Surrogate: 1-Chlorooctane 73.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.1 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 11 4' (H257456-51)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 83.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 12 0-6 (H257456-52)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/02/2025	ND	1.70	85.0	2.00	1.71		
Toluene*	<0.050	0.050	12/02/2025	ND	1.83	91.3	2.00	2.16		
Ethylbenzene*	<0.050	0.050	12/02/2025	ND	1.79	89.3	2.00	1.26		
Total Xylenes*	<0.150	0.150	12/02/2025	ND	5.34	89.0	6.00	1.27		
Total BTEX	<0.300	0.300	12/02/2025	ND						

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

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

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

Surrogate: 1-Chlorooctane 87.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 12 1' (H257456-53)**

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

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 90.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 12 2' (H257456-54)**

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

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 76.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 12 3' (H257456-55)**

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

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/02/2025	ND	480	120	400	0.00		

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

Surrogate: 1-Chlorooctane 74.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	11/26/2025	Sampling Date:	11/21/2025
Reported:	12/04/2025	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 12 4' (H257456-56)**

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

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/02/2025	ND	480	120	400	0.00	

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

Surrogate: 1-Chlorooctane 81.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- A-01 ccv failed high biased all samples ND
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

BILL TO

ANALYSIS REQUEST

Company Name: Paragon Environmental  
Project Manager: Chris Jones  
Address: 1601 N. Turner St., Ste 500  
City: Hobbs State: NM zip: 88240  
Phone #: 575-964-7814 Fax #:  
Project #: Project Owner: Steve  
Project Name: Arrow Fed com #1  
Project Location: Rural cddy  
Sampler Name: Frankie Robledo

P.O. #: Company: Steve  
Attn: Address:  
City: State: Zip:  
Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			
H857450	S-1 0-6	C	1							11/11		TH
	S-2 0-6											BTEX
	S-2 1'											Chlorides
	S-2 2'											
	S-2 3'											
	S-2 4'											
	S-3 0-6											
	S-3 1'											
	S-3 2'											
	S-3 3'											

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Relinquished By: [Signature]  
Date: 11/13/11  
Time: 1435  
Received By: [Signature]  
Date: [Blank]  
Time: [Blank]

NO labels

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

REMARKS: [Blank]

Delivered By: (Circle One) -811/10/11  
Sampler - UPS - Bus - Other: -78: #140  
Sample Condition: Cool Intact  Yes  No  
Checked By: [Signature]

Phone Result: [Blank]  
Fax Result: [Blank]  
Add'l Phone #: [Blank]  
Add'l Fax #: [Blank]  
REMARKS: [Blank]

10/11



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

*roffe*

Company Name: Paragon Environmental		<b>BILL TO</b>		ANALYSIS REQUEST	
Project Manager: Chris Jones		P.O. #:			
Address: 1601 N. Turner St., Ste 500		Company:			
City: Hobbs		Attn:			
Phone #: 575-964-7814		Address:			
Project #:		City:			
Project Name:		State:			
Project Location:		Phone #:			
Sampler Name:		Fax #:			
FOR LAB USE ONLY		PRESERV:		SAMPLING	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	DATE	TIME
H57450				11/21	
11	5-3 4'				
12	5-4 0-6				
13	5-4 1'				
14	5-4 2'				
15	5-4 3'				
16	5-4 4'				
17	5-5 0-6				
18	5-5 1'				
19	5-5 2'				
20	5-5 3'				
<p>PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or from the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.</p>					
Relinquished By: <i>[Signature]</i>		Received By: <i>Spotteignung</i>		REMARKS:	
Date: 11/23/05		Date: 11/23/05		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Time: 1435		Time:		Add'l Phone #:	
Relinquished By: <i>[Signature]</i>		Received By: <i>[Signature]</i>		Add'l Fax #:	
Time:		Time:		NO labels	
Delivered By: (Circle One) <input checked="" type="checkbox"/> UPS <input type="checkbox"/> Other		Sample Condition		CHECKED BY: <i>[Signature]</i>	
-8:15 CTD-3		Cool <input type="checkbox"/> Intact <input type="checkbox"/>			
-7:8 #140		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Boyle

Company Name: Paragon Environmental				<b>BILL TO</b>				ANALYSIS REQUEST																					
Project Manager: Chris Jones				P.O. #:																									
Address: 1601 N. Turner St., Ste 500				Company:																									
City: Hobbs				State: NM zip: 88240				Attn:																					
Phone #: 575-964-7814				Fax #:				Address:																					
Project #:				Project Owner:				City:																					
Project Name:				State:				Zip:																					
Project Location:				Phone #:																									
Sampler Name:				Fax #:																									
FOR LAB USE ONLY																													
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME	
H257450																													
21		5-5		4'																									
22		5-6		0.6																									
23		5-6		1'																									
24		5-6		2'																									
25		5-6		3'																									
26		5-6		4'																									
27		5-7		0.6																									
28		5-7		1																									
29		5-7		2																									
30		5-7		3																									

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Relinquished By: \_\_\_\_\_ Date: 11/20/25 Time: 1435 Received By: *Stokmayer*

Delivered By: (Circle One) *-S.I. / C.H.D. 3.* Sample Condition:  Cool  Intact  Yes  No CHECKED BY: *SR*

Sampler - UPS - Bus - Other: *-7.8: #140*

Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

*Apple*

Company Name: Paragon Environmental		P.O. #:	
Project Manager: Chris Jones		Company:	
Address: 1601 N. Turner St., Ste 500		Attn:	
City: Hobbs		Address:	
Phone #: 575-964-7814		City:	
Project #:		State:	
Project Name:		Zip:	
Project Location:		Phone #:	
Sampler Name:		Fax #:	
FOR LAB USE ONLY		MATRIX	
Lab I.D.		PRESERV	
Sample I.D.		SAMPLING	
H257454		DATE	
5-74'		TIME	
5-8 0-6'		TPH	
5-8 1'		BFCX	
5-8 2'		Chlorides	
5-8 3'			
5-8 4'			
5-8 5'			
5-8 6'			
5-8 7'			
5-8 8'			
5-8 9'			
5-8 10'			
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5-8 12'			
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5-8 92'			
5-8 93'			
5-8 94'			
5-8 95'			
5-8 96'			
5-8 97'			
5-8 98'			
5-8 99'			
5-8 100'			

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

**BILL TO**

**ANALYSIS REQUEST**

*Soflo*

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

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	REMARKS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:			
H257450	5-9 4'									4/21		TPH	
42	5-10 0-6											BTEX	
43	5-10 1'											Lead	
44	5-10 2'												
45	5-10 3'												
46	5-10 4'												
47	5-11 0-6												
48	5-11 1'												
49	5-11 2'												
50	5-11 3'												

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Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Received By: *Speckling*  
 Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Received By: \_\_\_\_\_  
 Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Received By: \_\_\_\_\_

Delivered By: (Circle One) *-8.1 (ATO 3)*  
 Sampler - UPS - Bus - Other: *-7.8 - #140*  
 Sample Condition: Cool Intact  Yes  No  
 Checked By: *SR*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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

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March 05, 2026

CHRIS JONES

PARAGON ENVIROMENTAL

1601 N TURNER ST., STE 500

HOBBS, NM 88240

RE: ARROW FED COM #1

Enclosed are the results of analyses for samples received by the laboratory on 02/27/26 12:56.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/27/2026	Sampling Date:	02/24/2026
Reported:	03/05/2026	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 1 1' (H261124-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/02/2026	ND	1.83	91.4	2.00	2.85	
Toluene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	0.483	
Ethylbenzene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	4.36	
Total Xylenes*	<0.150	0.150	03/02/2026	ND	5.71	95.2	6.00	4.61	
Total BTEX	<0.300	0.300	03/02/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/27/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/27/2026	ND	201	100	200	4.65	
DRO >C10-C28*	<10.0	10.0	02/27/2026	ND	190	94.8	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	02/27/2026	ND					

Surrogate: 1-Chlorooctane 78.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/27/2026	Sampling Date:	02/24/2026
Reported:	03/05/2026	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 1 2' (H261124-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/02/2026	ND	1.83	91.4	2.00	2.85	
Toluene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	0.483	
Ethylbenzene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	4.36	
Total Xylenes*	<0.150	0.150	03/02/2026	ND	5.71	95.2	6.00	4.61	
Total BTEX	<0.300	0.300	03/02/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/27/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/27/2026	ND	201	100	200	4.65	
DRO >C10-C28*	<10.0	10.0	02/27/2026	ND	190	94.8	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	02/27/2026	ND					

Surrogate: 1-Chlorooctane 78.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.3 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/27/2026	Sampling Date:	02/24/2026
Reported:	03/05/2026	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 1 3' (H261124-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/02/2026	ND	1.83	91.4	2.00	2.85	
Toluene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	0.483	
Ethylbenzene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	4.36	
Total Xylenes*	<0.150	0.150	03/02/2026	ND	5.71	95.2	6.00	4.61	
Total BTEX	<0.300	0.300	03/02/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/27/2026	ND	201	100	200	4.65	
DRO >C10-C28*	<10.0	10.0	02/27/2026	ND	190	94.8	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	02/27/2026	ND					

Surrogate: 1-Chlorooctane 81.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.9 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/27/2026	Sampling Date:	02/24/2026
Reported:	03/05/2026	Sampling Type:	Soil
Project Name:	ARROW FED COM #1	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Alyssa Parras
Project Location:	SPUR - EDDY COUNTY		

**Sample ID: S - 1 4' (H261124-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/02/2026	ND	1.83	91.4	2.00	2.85	
Toluene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	0.483	
Ethylbenzene*	<0.050	0.050	03/02/2026	ND	1.85	92.5	2.00	4.36	
Total Xylenes*	<0.150	0.150	03/02/2026	ND	5.71	95.2	6.00	4.61	
Total BTEX	<0.300	0.300	03/02/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/27/2026	ND	201	100	200	4.65	
DRO >C10-C28*	<10.0	10.0	02/27/2026	ND	190	94.8	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	02/27/2026	ND					

Surrogate: 1-Chlorooctane 81.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Pg \_\_\_\_\_ of \_\_\_\_\_

<b>Company Name:</b> <i>Yarcop Environ Mental</i> <b>Project Manager:</b> <i>Chris Jones</i> <b>Address:</b> <i>1601 N. Turner</i> <b>City:</b> <i>Hobbs</i> <b>State:</b> <i>NM</i> <b>Zip:</b> <i>88240</i> <b>Phone #:</b> <i>575-631-6972</i> <b>Fax #:</b> _____ <b>Project #:</b> _____ <b>Project Owner:</b> <i>SRP</i> <b>Project Name:</b> <i>Arrow Rd Car Wash</i> <b>Project Location:</b> <i>Rural Eddy</i> <b>Sampler Name:</b> <i>Flankz Robichd</i>		<b>BILL TO</b> <b>P.O. #:</b> _____ <b>Company:</b> _____ <b>Attn:</b> _____ <b>Address:</b> _____ <b>City:</b> _____ <b>State:</b> _____ <b>Zip:</b> _____ <b>Phone #:</b> _____ <b>Fax #:</b> _____		<b>ANALYSIS REQUEST</b>	
<b>FOR LAB USE ONLY</b> <b>Lab I.D.</b> _____ <b>Sample I.D.</b> _____ (G)RAB OR (C)OMP. _____ # CONTAINERS _____ MATRIX: GROUNDWATER _____ WASTEWATER _____ SOIL _____ OIL _____ SLUDGE _____ OTHER: _____ PRESERV: ACID/BASE: _____ ICE / COOL _____ OTHER: _____ DATE: <i>2/24</i> TIME: _____ TRIT Chlorides BTEX		CHECKED BY: (Initials) <i>RP</i> Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____ REMARKS: <i>DUPLICATE</i>	
<b>Relinquished By:</b> _____ Date: <i>2/24</i> Time: <i>1:50</i> <b>Received By:</b> <i>APR</i>		Observed Temp. °C: <i>7.9</i> Corrected Temp. °C: <i>-1.8</i> Thermometer ID #40 Correction Factor +0.1°C		Standard <input checked="" type="checkbox"/> <i>335</i> Rush <input type="checkbox"/> Bacteria (only) <input type="checkbox"/> Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Sample Condition Observed Temp. °C _____ Corrected Temp. °C _____	
Delivered By: (Circle One) _____ Sampler - UPS - Bus - Other: _____		Relinquished By: _____ Date: _____ Time: _____		Delivered By: _____ Date: _____ Time: _____	

FORM-006 R 3.7 01/06/26

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

Cardinal Laboratories

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

QUESTIONS

Action 560600

**QUESTIONS**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nKMW0735534030
Incident Name	NKMW0735534030 ARROW ARW FEDERAL COM #001 @ 30-015-28898
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-28898] ARROW ARW FEDERAL COM #001

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	ARROW ARW FEDERAL COM #001
Date Release Discovered	12/22/2006
Surface Owner	Federal

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

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Crude Oil   Released: 2 BBL   Recovered: 1 BBL   Lost: 1 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Produced Water   Released: 20 BBL   Recovered: 16 BBL   Lost: 4 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)	Not answered.

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QUESTIONS, Page 2

Action 560600

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

*With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.*

**Initial Response**

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.*

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

*Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: <a href="mailto:katherine.purvis@spurenergy.com">katherine.purvis@spurenergy.com</a> Date: 03/06/2026
--	---

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QUESTIONS, Page 3

Action 560600

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Site Characterization**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1000 (ft.) and ½ (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 ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 1000 (ft.) and ½ (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

**Remediation Plan**

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	368
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	11/21/2025
On what date will (or did) the final sampling or liner inspection occur	02/24/2026
On what date will (or was) the remediation complete(d)	02/24/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	0
What is the estimated volume (in cubic yards) that will be remediated	0

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

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

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Action 560600

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Remediation Plan (continued)**

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Not answered.
(Ex Situ) Excavation and <b>on-site</b> 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)	Yes
Other Non-listed Remedial Process. Please specify	SINCE NO CONTAMINATION WAS FOUND TO BE PRESENT, REMEDIATION WAS NOT DONE

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

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/06/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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Action 560600

**QUESTIONS (continued)**

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	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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QUESTIONS, Page 6

Action 560600

**QUESTIONS (continued)**

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	Action Number: 560600
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>556169</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>02/24/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>4</b>
What was the sampling surface area in square feet	<b>200</b>

<b>Remediation Closure Request</b>	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	0
What was the total volume (cubic yards) remediated	0
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	<b>REMEDATION WAS NOT PERFORMED BECAUSE NO CONTAMINATION WAS FOUND TO BE PRESENT</b>

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

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: <a href="mailto:katherine.purvis@spurenergy.com">katherine.purvis@spurenergy.com</a> Date: 03/06/2026
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Action 560600

**QUESTIONS (continued)**

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**QUESTIONS**

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

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CONDITIONS

Action 560600

**CONDITIONS**

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	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
bhall	Remediation closure approved.	3/17/2026
bhall	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/17/2026
bhall	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/17/2026
bhall	A variance request to the reclamation and revegeation requirements may be required.	3/17/2026