

<b>Spill Volume(Bbls) Calculator</b>		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
180.000	25.000	2.000
Cubic Feet Impacted		750.000
Barrels		133.57
Soil Type		Clay/Sand
Bbls Assuming 100% Saturation		20.04
Saturation	Fluid present with shovel/backhoe	
Estimated Barrels Released		20.10000

<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)	180
Width (ft)	25
Depth (in)	2.000









**BONEYARD 11 FEE #11H**

Incident ID nAPP2601335225

PREPARED BY:  
PIMA ENVIRONMENTAL SERVICES, LLC

PREPARED FOR:  
Spur Energy

**Site Assessment, Remediation, and  
Closure Report**

May 13, 2026

FACILITY NAME	Boneyard 11 Fee #11H
DATE OF RELEASE	1/12/2026
INCIDENT NO.	NAPP2601335225



Pima Environmental Services  
 5614 N. Lovington Highway  
 Hobbs, NM 88240  
 575-964-7740

Site Characterization	
DTGW What is the shallowest DTGW beneath the area affected by the release in ft below ground surface (ft bgs)	Between 100 and 500 ft.
GW Depth Determination What method was used to determine the DTGW?	NM OSE iWaters Database Search
Ground or Surface Water Impacted Did this release impact GW or Surface Water?	No
<b>What is the min. distance between the closest lateral extents of the release and the following surace areas?</b>	
Distance to Watercourse A continuously flowing watercourse or any other significant watercourse?	Between 100 and 200 ft.
Distance to Lakebed Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 mi. and 5 mi.
Distance to Public An occupied permanent residence, school, hospital, institution, or church?	Between 1 mi. and 5 mi.
Distance to Private A spring or a private domestic FW well used by less than five households for domestic or stock watering purposes?	Between 1 mi. and 5 mi.
Distance to Fresh Water Any other FW well spring?	Between 1 mi. and 5 mi.
Within Municipal Boundaries Incorporated municipal boundaries or a defined municipal FW well field?	> 5 mi.
Distance to Wetland A wetland?	Between 100 and 200 ft.
Overlying Subsurface Mine A subsurface mine?	> 5 mi.
Overlying (Non-Karst) Unstable Area An (non-karst) unstable area?	> 5 mi.
Risk of Karst Geology Categorize the risk of this well/site being in a karst geology?	High
Distance to or Within 100 yr Floodplain A 100-year floodplain?	Between 1 and 100 ft.
Areas NOT Other Site Did the release impact areas not on exploration, development, production, or storage site?	No
Remediation Plan	
Have the lateral and vertical extents of contamination been fully delineated?	Yes
Lined Containment Area Only Was this release entirely contained within a lined containment area?	No
<b>Soil Containment Sampling</b>	<b>(EPA 300.00 or SW4500 CI B?)</b>
Chloride Constituent Chloride (mg/kg)	3,160
	<b>(EPA SW-846 Method 8015M)?</b>
TPH (GRO+DRO+MRO) Constituent TPH (mg/kg)	31,423
	<b>(EPA SW-846 Method 8015M)?</b>
GRO + DRO Constituent GRO-DRO (mg/kg)	27,880
	<b>(EPA SW-846 Method 8021B or 8260B)?</b>
BTEX Constituent BTEX (mg/kg)	339
	<b>(EPA SW-846 Method 8021B or 8260B)?</b>
Benzene Constituent Benzene (mg/kg)	4
<b>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 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</b>	
Start of Remediation On what estimated date will remediation commence?	2/10/2026
Start of Sampling or Liner Inspection On what date will (or did) the final sampling or liner inspection occur?	2/18/2026
Finish of Remediation On what date will (or was) the remediation complete(d)?	3/2/2026
Surface Area (sq ft) To Be Reclaimed What is the estimated surface area (in sq ft) that will be reclaimed?	2,000
Surface Area (sq ft) To Be Remediated What is the estimated surface are (in sq ft) that will be remediated?	2,000
Volume (cu yd) To Be Remediated What is the estimated volume (in cubic yds) that will be remediated?	500
Remediation Plan (Cont.) Please answer all that apply	
Ex Situ Excavation Off-Site (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc)?	Yes
Ex Situ Excavation On-Site (Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)?	No
In Situ Soil Vapor Extraction (SVE)?	No
In Situ Chemical Processing (In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)?	No
In Situ Biological Processing (In Situ) Biological processing (i.e. Microbes/Fertilizer, etc.)?	No
In Situ Physical Processing (In Situ) Physical processing (i.e. Soil Washing, Gypsum, Dinking, etc.)?	No
In Situ Ground Water Abatement GW Abatement pursuant to 19.15.30 NMAC?	No
Remediation Other Other (Non-listed remedial process)?	No
Deferral Request Only	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

FACILITY NAME	<b>Boneyard 11 Fee #11H</b>
DATE OF RELEASE	<b>1/12/2026</b>
INCIDENT NO.	<b>NAPP2601335225</b>



**Pima Environmental Services**  
 5614 N. Lovington Highway  
 Hobbs, NM 88240  
 575-964-7740

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
<b>Restored Areas For Production Use</b> 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
<b>Total Surface Area (sq ft) Remediated</b> What was the total surface area (sq ft) remediated?	2,000
<b>Total Volume (cu yd) Remediated</b> What was the total volume (cubic yards) remediated?	500
<b>Reclaimed to Condition Prior Release</b> All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four ft 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
<b>Total Surface Area (sq ft) Reclaimed</b> What was the total surface area (in sq ft) reclaimed?	2,000
<b>Remediation Summary</b> Summarize any additional remediation activities not included by answers (above).	The impacted area was initially assessed through a delineation event to define the vertical and horizontal extent of contamination. This was followed by a remediation event utilizing heavy equipment to excavate and remove impacted soils. Upon completion of excavation activities, a forty-eight hour notification was submitted, and a confirmation sampling event was conducted to evaluate the effectiveness of remediation. Based on analytical results indicating that contaminant concentrations were below applicable cleanup criteria, the excavation was backfilled with clean material and the area was restored to original grade and contour.



Pima Environmental Services, LLC  
 5614 N. Lovington Hwy.  
 Hobbs, NM 88240  
 575-964-7740

May 13, 2026

NMOCD District 2  
 811 S. First St  
 Artesia, NM, 88210

**RE: Site Assessment, Remediation, and Closure Report**  
**Boneyard 11 Fee #11H**  
**API No. 30-015-43417**  
**GPS: Latitude 32.59488 Longitude -104.46303**  
**UL- D, Section 11, Township 20S, Range 25E**  
**NMOCD Reference No. NAPP2601335225**

Spur Energy Partners (Spur) has contracted Pima Environmental Services, LLC (Pima) to perform site assessment, remediation, and write this closure report for the release of crude oil and produced water that happened on the Boneyard 11 Fee #11H (Boneyard). An initial Notification of Release was submitted on January 13, 2026. This incident was assigned Incident ID NAPP2601335225, by the New Mexico Oil Conservation Division (NMOCD).

**Site Characterization**

The Boneyard is located approximately 2.46 miles west of Seven Rivers, NM. This spill site is in Unit D, Section 11, Township 20S, Range 25E, Latitude 32.59488 Longitude -104.46303, Eddy County, NM. A Location Map can be found in Figure 1.

According to the New Mexico Bureau of Geology and Mineral Resources, the geological classification of the area includes Piedmont alluvial deposits from Holocene to lower Pleistocene detailed in Appendix B. The predominant soil type in this region is Reeves-Gypsum land complex, 0 to 3 percent slopes, as identified in the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage courses in this area are classified as well-drained. Additionally, the geological assessment indicates a high potential for karst geology near the Boneyard (see Figure 3). The nearest significant watercourse is a riverine according to the National Wetlands Inventory, located approximately 150 feet to the southwest (Appendix A).

According to well water data from the New Mexico Office of the State Engineer, the nearest groundwater well in the vicinity—identified as RA 10817—is located approximately 1 mile from the Boneyard site and has a recorded depth of 102 feet below ground surface (BGS). This well information was logged in 2006. In contrast, data from the United States Geological Survey (USGS) indicates the nearest recorded groundwater depth in the region is 259 feet BGS, located approximately 3.29 miles from the Boneyard site, with the last measurement taken in 2012. For detailed information on water surveys and precise well locations, refer to Appendix A, which includes relevant maps. Additionally, a comprehensive topographic map is provided in Figure 2.

Table 1 NMAC and Closure Criteria 19.15.29					
Depth to Groundwater (Appendix A)	Constituent & Limits				
	Chlorides	Total TPH	GRO+DRO	BTEX	Benzene
<50' (High Karst)	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg
51-100'	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
>100'	20,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg

Reference Figure 2 for a Topographic map.

**Release Information**

**NAPP2601335225:** On January 12, 2026, a release occurred due to, “Corrosion of tubing line caused oil and PW to release onto pad.” All fluid remained on the location pad. Spur personnel promptly responded, deploying a crew to stop the leak and implement containment measures. An estimated 2 barrels of crude oil and 18 barrels of produced water were released, with approximately 1 barrel of crude oil and 17 barrels of produced water being recovered.

An Excavation Map can be found in Figure 4.

**Site Assessment and Soil Sampling Results**

On January 19, 2026, Pima Environmental Services mobilized personnel to the site to perform delineation activities. Soil sampling was conducted from the point of release at the wellhead extending east to the edges of the impacted area. A total of twenty-four vertical delineation samples (V1–V8) were collected at depths of surface, 2, and 4 feet below ground surface (bgs) to assess vertical contamination. Additionally, twenty-one horizontal delineation samples (HD1–HD7) were obtained from the outer perimeter of the release area to evaluate lateral impact. The results of this sampling event are summarized in the accompanying data table.

1-19-26 Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 50')								
DEVON ENERGY : BONE YARD 11 FEE #11H								
Date: 1-19-26		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
V1	Surface	0.55	ND	ND	488	120	608.55	3320
	2'	ND	ND	ND	15	ND	15	592
	4'	ND	ND	ND	28.5	ND	28.5	1570
V2	Surface	9.82	0.09	34.3	1050	194	1288.21	2800
	2'	ND	ND	ND	ND	ND	ND	480
	4'	ND	ND	ND	80.7	12.4	93.1	544
V3	Surface	3.96	ND	ND	839	136	978.96	3160
	2'	ND	ND	ND	ND	ND	ND	112
	4'	ND	ND	ND	ND	ND	ND	48
V4	Surface	ND	ND	ND	44.7	ND	44.7	ND
	2'	ND	ND	ND	ND	ND	ND	208
	4'	ND	ND	ND	ND	ND	ND	48
V5	Surface	339	4.01	5780	22100	3200	31423.01	1860
	2'	0.389	ND	ND	23.2	ND	23.589	64
	4'	ND	ND	ND	181	24.8	205.8	288
V6	Surface	72.1	ND	969	9040	1520	11601.1	1070
	2'	ND	ND	ND	19.3	ND	19.3	ND
	4'	ND	ND	ND	74.8	10.5	85.3	144
V7	Surface	53.1	0.125	905	10300	1820	13078.225	112
	2'	ND	ND	ND	26.3	ND	26.3	48
	4'	ND	ND	ND	44.4	ND	44.4	96
V8	Surface	77	0.591	861	7170	1280	9388.591	1490
	2'	ND	ND	ND	17.1	ND	17.1	2920
	4'	ND	ND	ND	69.9	12.4	82.3	2320
HD1	Surface	ND	ND	ND	ND	ND	ND	32
	2'	ND	ND	ND	ND	ND	ND	32
	4'	ND	ND	ND	ND	ND	ND	32
HD2	Surface	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND

	4'	ND	ND	ND	ND	ND	ND	32
HD3	Surface	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	32
	4'	ND	ND	ND	ND	ND	ND	ND
HD4	Surface	ND	ND	ND	ND	ND	ND	32
	2'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HD5	Surface	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HD6	Surface	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	32
	4'	ND	ND	ND	ND	ND	ND	ND
HD7	Surface	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND

ND- Analyte Not Detected

**Remediation Activities**

On February 10, 2026, Pima Environmental deployed a heavy equipment operator, along with a spotter and field technician, to excavate the area overlapping all soil samples V1-V3 and V5-V8 to depths of 2 feet, 5 feet, and 6 feet below ground surface (bgs). The total excavation area covered approximately 2,000 square feet and resulted in the removal of an estimated 500 cubic yards of contaminated soil. All impacted material was securely transported to Lea Land, a disposal facility approved by the New Mexico Oil Conservation Division (NMOCD).

On February 15, 2026, Spur Energy proactively submitted a 48-hour sampling notification as part of the preliminary preparations leading up to the final confirmation sampling event. This precautionary step was taken with the expectation that all sampling results would fall below the closure criteria established by the New Mexico Oil Conservation Division (NMOCD). Should the results confirm compliance, the plan is to move forward with the closure process. For additional details, the 48-hour notification can be referenced in Appendix C.

On February 18, 2026, a Pima Environmental Services field technician conducted a confirmation sampling event at the Boneyard site. Thirteen confirmation soil samples (CSV1–CSV13) were collected from the excavation base at depths of 2, 5, and 6 feet below ground surface (bgs) to evaluate the effectiveness of remedial activities. Samples CSV1 and CSV2 were collected at 5 feet bgs across approximately 446 square feet. Samples CSV3 through CSV7 were collected at 2 feet bgs across approximately 928 square feet. Sample CSV8 was collected at 5 feet bgs within an area of approximately 236 square feet. Samples CSV9 through CSV10 were collected at 2 feet bgs across approximately 370 square feet. Samples CSV11 through CSV13 were collected at 6 feet bgs across approximately 523 square feet.

In addition, eleven confirmation sidewall samples (CSD1–CSD11) were collected to evaluate the lateral extent of remaining impacts and to maintain compliance with the approximate 200-square-foot sampling frequency. Sidewall intervals were assessed by depth and converted from linear footage to approximate square footage based on excavation depth. The 5-foot intervals (CSD1, CSD4, and CSD11) represent approximately 730 square feet (146 linear feet × 5 feet). The 2-foot intervals (CSD2, CSD3, CSD5, CSD8, and CSD10) represent approximately 472 square feet (236 linear feet × 2 feet). The 6-foot interval (CSD6 and CSD7) represents approximately 468 square feet (78 linear feet × 6 feet). These samples were distributed along the excavation sidewalls to provide representative coverage and confirm that remaining soils meet applicable cleanup criteria.

Each confirmation sample consisted of a five-point composite to ensure representative analytical results across the sampled area. The analytical results from this sampling event are summarized in the accompanying data table.

## 2-18-26 Confirmation Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50'								
Spur Energy BONE YARD 11 FEE #11H								
Date: 2/18/2026		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CSV1	5'	ND	ND	ND	ND	ND	ND	32
CSV2	5'	ND	ND	ND	ND	ND	ND	16
CSV3	2'	ND	ND	ND	ND	ND	ND	ND
CSV4	2'	ND	ND	ND	ND	ND	ND	ND
CSV5	2'	ND	ND	ND	ND	ND	ND	32
CSV6	2'	ND	ND	ND	ND	ND	ND	ND
CSV7	2'	ND	ND	ND	ND	ND	ND	ND
CSV 8	5'	ND	ND	ND	ND	ND	ND	ND
CSV 9	2'	ND	ND	ND	ND	ND	ND	ND
CSV 10	2'	ND	ND	ND	ND	ND	ND	ND
CSV 11	6'	ND	ND	ND	ND	ND	ND	ND
CSV 12	6'	ND	ND	ND	ND	ND	ND	ND
CSV 13	6'	ND	ND	ND	ND	ND	ND	ND
CSD1	0-5'	ND	ND	ND	ND	ND	ND	ND
CSD2	0-2'	ND	ND	ND	ND	ND	ND	ND
CSD3	0-2'	ND	ND	ND	ND	ND	ND	ND
CSD4	0-5'	ND	ND	ND	ND	ND	ND	32
CSD5	0-2'	ND	ND	ND	ND	ND	ND	ND
CSD6	0-6'	ND	ND	ND	ND	ND	ND	32
CSD 7	0-6'	ND	ND	ND	ND	ND	ND	ND
CSD 8	0-2'	ND	ND	ND	ND	ND	ND	ND
CSD 9	0-5'	ND	ND	ND	ND	ND	ND	ND
CSD 10	0-2'	ND	ND	ND	ND	ND	ND	ND
CSD 11	0-11'	ND	ND	ND	ND	ND	ND	ND

ND- Analyte Not Detected

Each soil sample was a 5-point composite derived from the excavated area, specifically representing an area not exceeding 200 square feet of the open excavation. A total of twenty-four (24) samples were collected for laboratory analysis for total chloride using EPA Method 300.0; benzene, toluene, ethylbenzene and total xylenes (BTEX) using EPA Method 8021B; and motor, diesel, and gasoline range organics (MRO, DRO, & GRO) by EPA Method 8015D. All samples were placed into laboratory supplied glassware, labeled, and maintained on ice until delivery to Cardinal Laboratories in Hobbs, New Mexico (Appendix C).

Upon confirmation that all soil samples met the closure standards set by the New Mexico Oil Conservation Division (NMOCD), clean backfill material was brought in and utilized to restore the excavated area, returning it to its original state.

**Closure Request**

After careful review, Pima requests that this incident, NAPP2601335225, be closed. Spur Energy has complied with the applicable closure requirements set forth in rule 19.15.19.12 NMAC.

For questions or additional information, please feel free to contact:

Spur Energy – Katherine Purvis at 575-441-8619 or [katherine.purvis@spurenergy.com](mailto:katherine.purvis@spurenergy.com)

Pima Environmental Services – Sebastian Orozco at 619-721-4813 or [Sebastian@pimaoil.com](mailto:Sebastian@pimaoil.com).

**Attachments**

Figures:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Delineation Site Map
- 5- Confirmation Sample Map

Appendices:

- Appendix A – Referenced Water Surveys
- Appendix B – Soil Survey and Geological Map
- Appendix C – 48 Hour Notifications
- Appendix D – Photographic Documentation
- Appendix E – Laboratory Reports

## Figures:

Figure 1- Location Map

Figure 2- Topographic Map

Figure 3- Karst Map



Figure 4- Delineation Sample Map

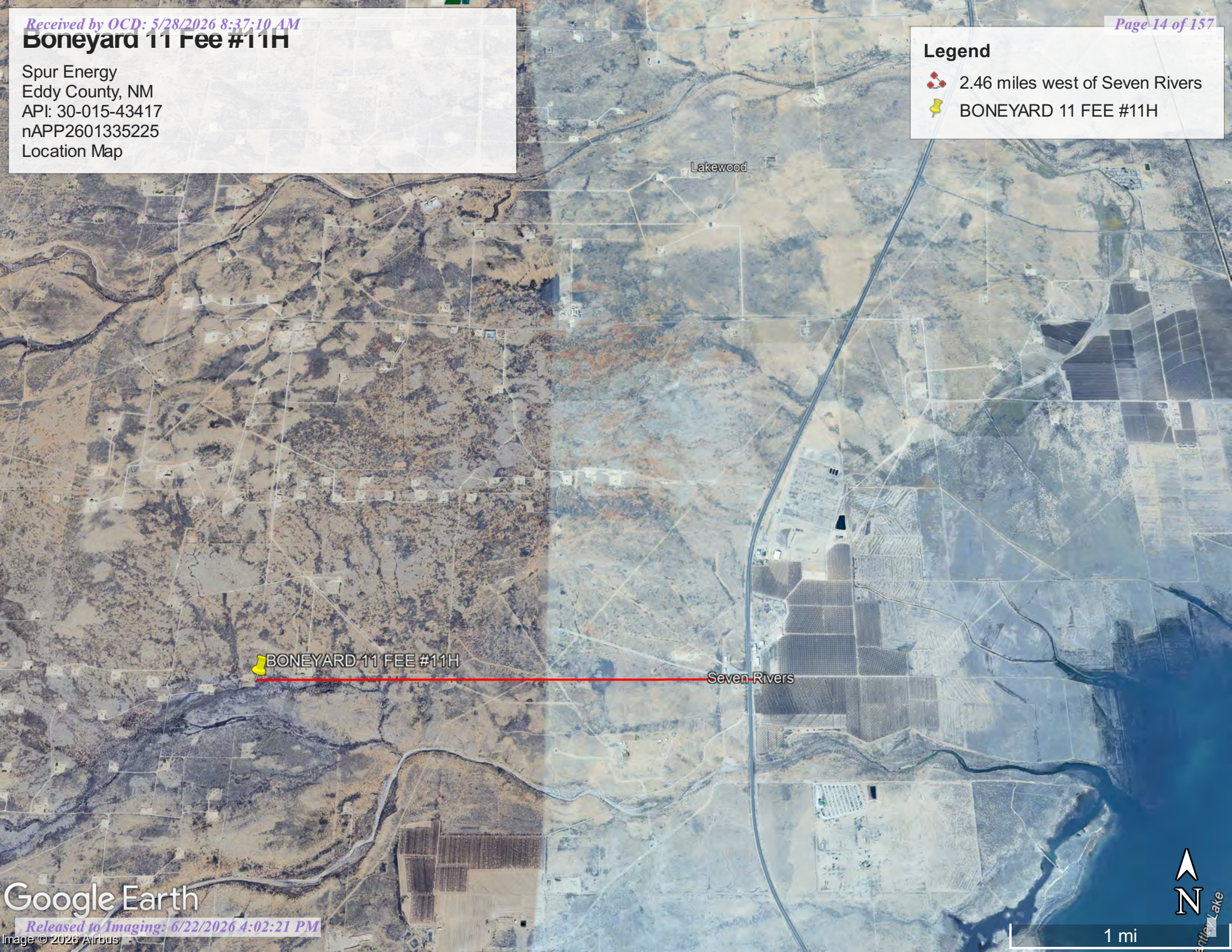
Figure 5- Confirmation Sample Map

# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Location Map

**Legend**

-  2.46 miles west of Seven Rivers
-  BONEYARD 11 FEE #11H



 BONEYARD 11 FEE #11H

 Seven Rivers

Lakewood




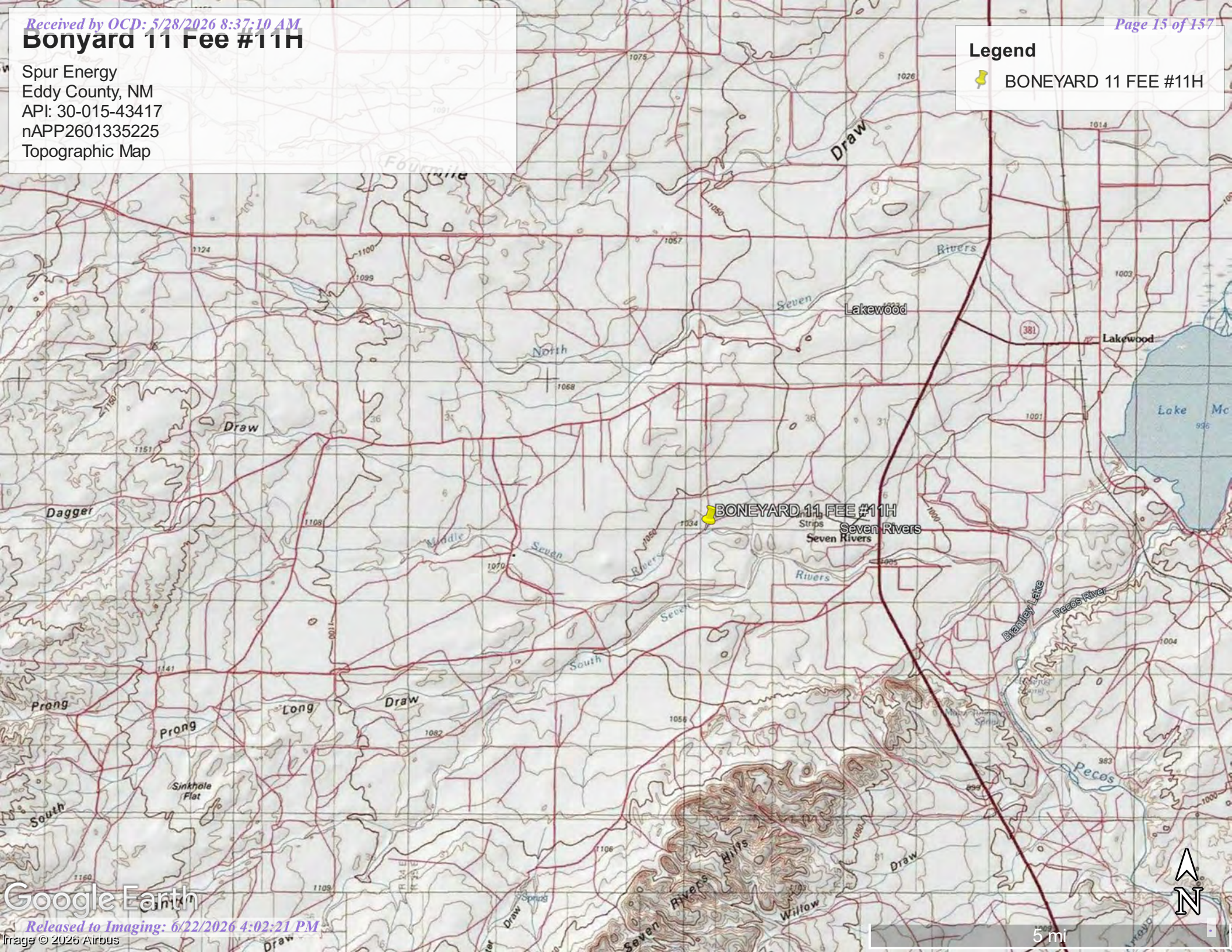
1 mi

# Bonyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Topographic Map

**Legend**





-  BONEYARD 11 FEE #11H

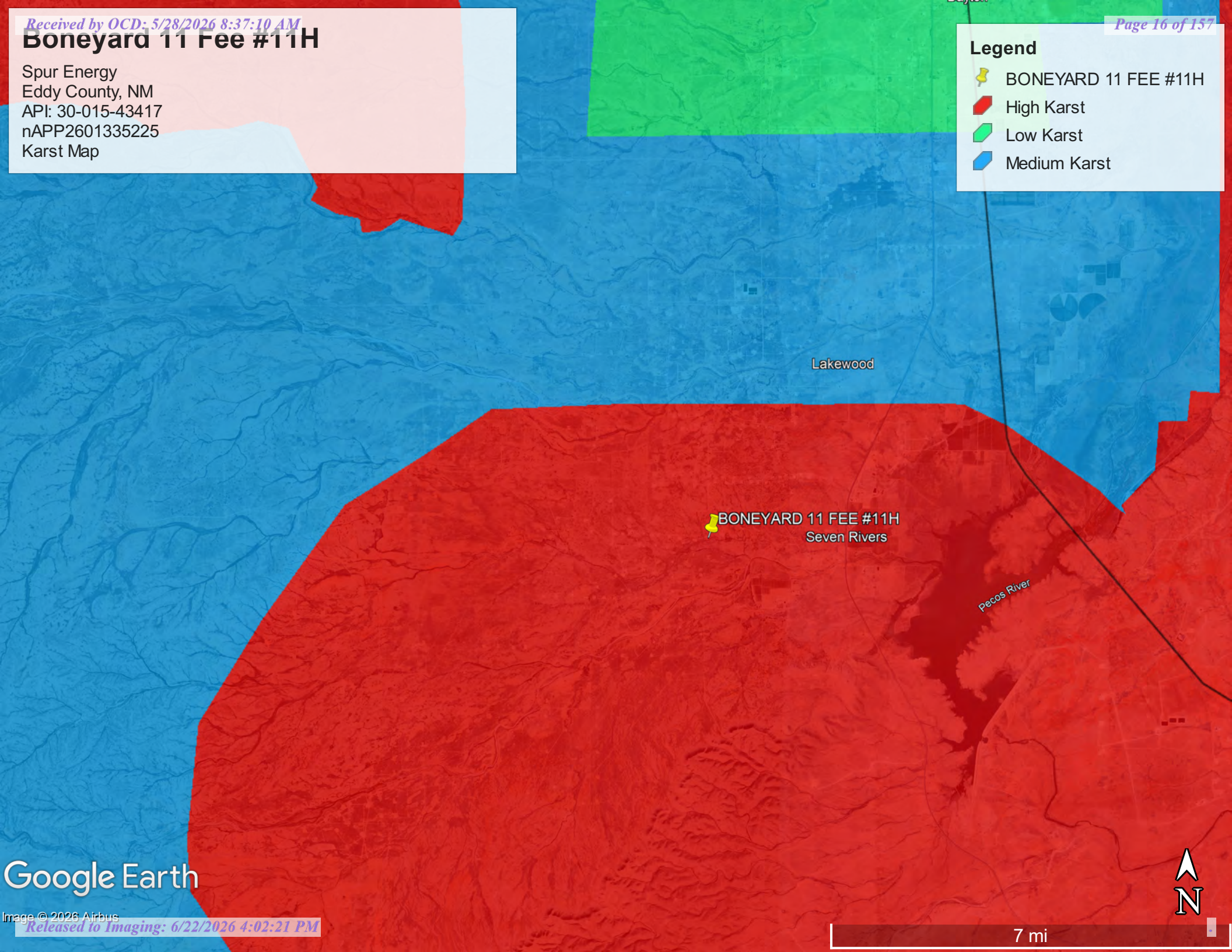


# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Karst Map

## Legend

-  BONEYARD 11 FEE #11H
-  High Karst
-  Low Karst
-  Medium Karst



Google Earth



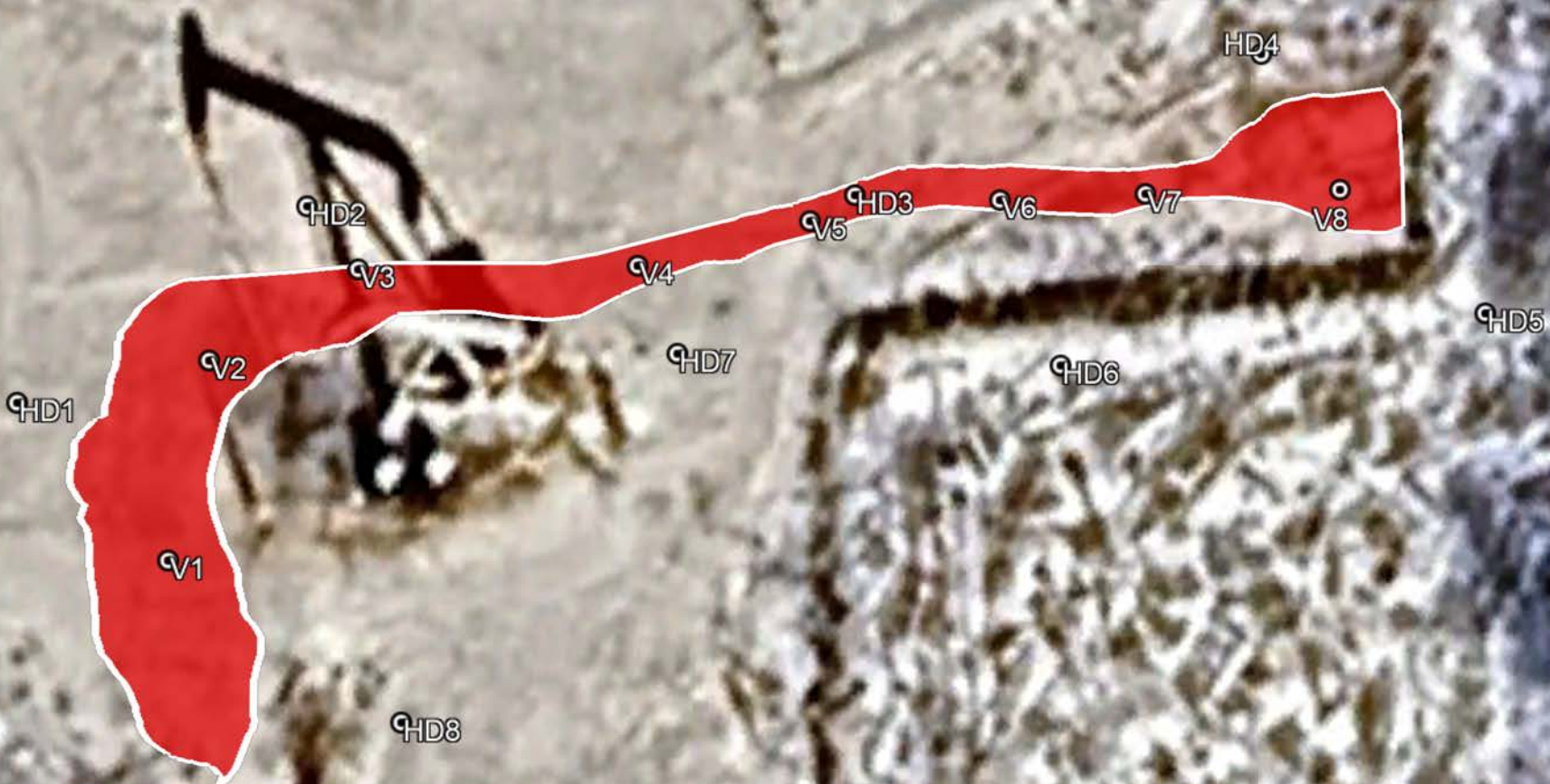
# BONE YARD 11 FEE #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Delineation Sample Map

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**Legend**


-  Delineation Sample
-  Release Area

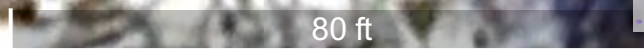


# BONE YARD 11 FEE #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Confirmation Sample Map

## Legend

-  2' Excavation
-  5' Excavation
-  6' Excavation
-  Composite Confirmation Sample





## Appendix A


### Water Surveys:

- OSE
- USGS
- Surface Water Map

# Point of Diversion Summary

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

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
RA 10817	NW	NW	NW	NW	12	20S	25E	552002.0	3606443.0 *	

\* UTM location was derived from PLSS - see Help

<b>Driller License:</b>	1192	<b>Driller Company:</b>	UNITED DRILLING, INC.		
<b>Driller Name:</b>	AGUILAR, JUAN				
<b>Drill Start Date:</b>	2005-09-07	<b>Drill Finish Date:</b>	2005-11-15	<b>Plug Date:</b>	
<b>Log File Date:</b>	2006-03-07	<b>PCW Rcv Date:</b>		<b>Source:</b>	Artesian
<b>Pump Type:</b>		<b>Pipe Discharge Size:</b>		<b>Estimated Yield:</b>	2000
<b>Casing Size:</b>	20.00	<b>Depth Well:</b>	743	<b>Depth Water:</b>	102

## Water Bearing Stratifications:

Top	Bottom	Description
470	725	Other/Unknown

## Casing Perforations:

Top	Bottom
473	723

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.

1/13/26 11:16 AM MST




Point of Diversion Summary

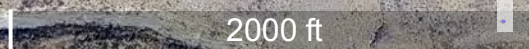
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# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
OSE Pod Map

**Legend**

-  1.00 miles
-  BONEYARD 11 FEE #11H
-  RA 10817





USGS Home  
Contact USGS  
Search USGS

## National Water Information System: Web Interface

USGS Water Resources

Data Category:  Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

**i** Ground water level pages will be decommissioned in early 2026. These gwlevel pages are frozen as of November 18th, 2025. Please find the [modernized pages in WDFN](#) that suit you best. Learn more about our [modernization plans and timeline](#) and [new pages](#).

### Search Results -- 1 sites found

site\_no list =

- 323656104305001

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

### USGS 323656104305001 19S.25E.31.424441

Available data for this site

Eddy County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°36'56", Longitude 104°30'50" NAD27

Land-surface elevation 3,529 feet above NAVD88

The depth of the well is 300 feet below land surface.

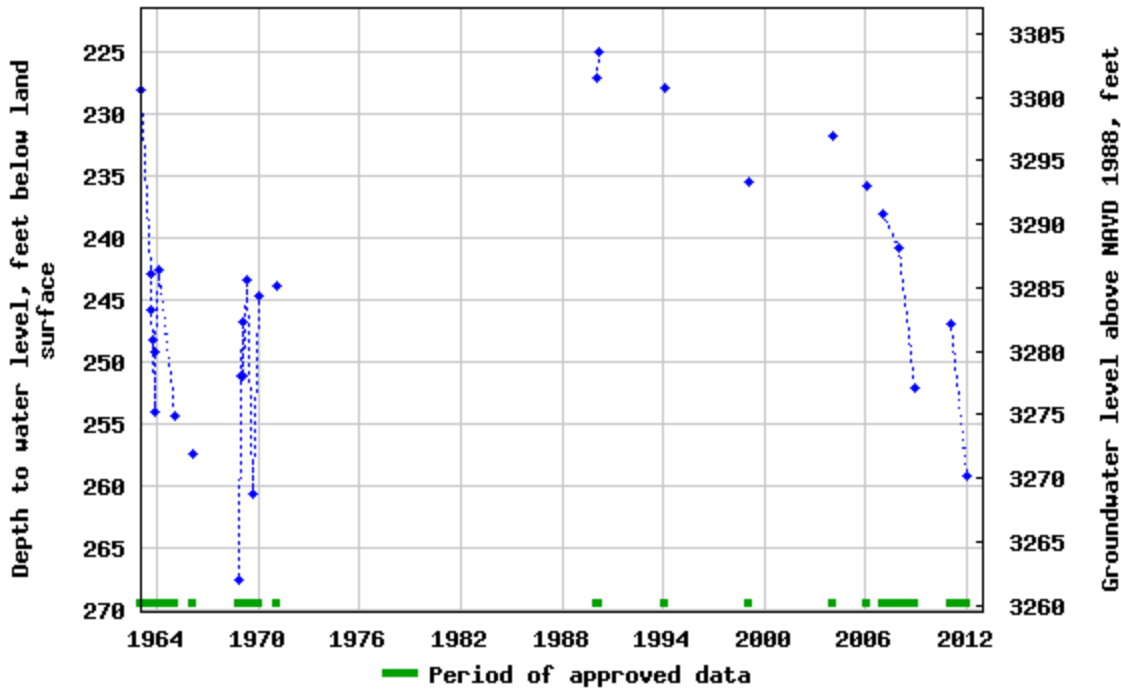
This well is completed in the Roswell Basin aquifer system (S400RSWLBS) national aquifer.

This well is completed in the Artesia Group (313ARTS) local aquifer.

#### Output formats

<a href="#">Table of data</a>
<a href="#">Tab-separated data</a>
<a href="#">Graph of data</a>
<a href="#">Reselect period</a>

USGS 323656104305001 19S.25E.31.424441



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

[Questions or Comments](#)

[Help](#)

[Data Tips](#)

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[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

**Title: Groundwater for USA: Water Levels**

**URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>**



Page Contact Information: [USGS Water Data Support Team](#)




Page Last Modified: 2026-01-13 13:06:21 EST

0.71 0.57 nadww01

# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
USGS Map

**Legend**

-  3.29 miles
-  BONEYARD 11 FEE #11H
-  USGS 323656104305001



USGS 323656104305001




BONEYARD 11 FEE #11H

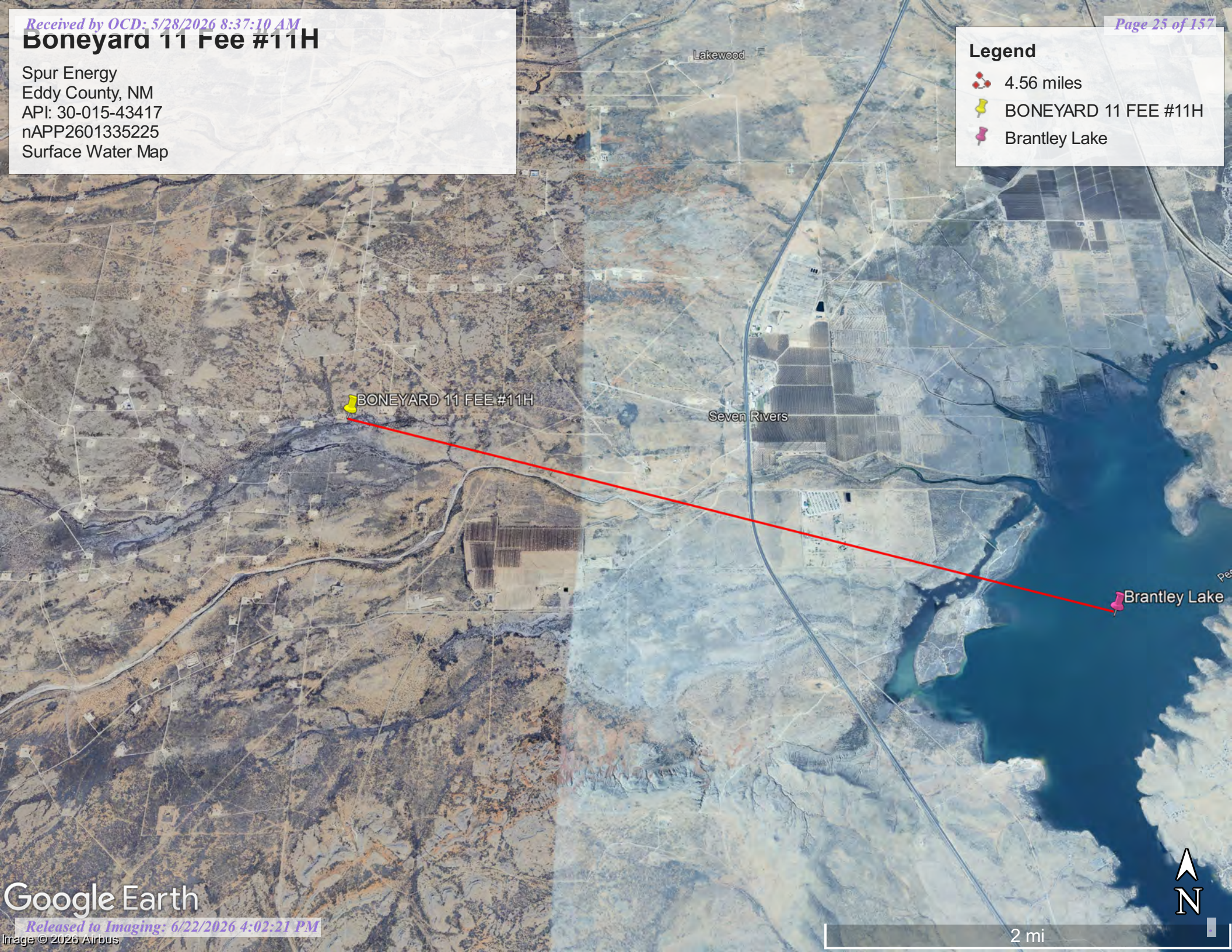


# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Surface Water Map

**Legend**

-  4.56 miles
-  BONEYARD 11 FEE #11H
-  Brantley Lake





## Appendix B

- Soil Survey & Soil Maps
- Geological Data
- FEMA Flood Map
- Wetlands Map

Map Unit Description: Reeves-Gypsum land complex, 0 to 3 percent slopes---Eddy Area, New Mexico

## Eddy Area, New Mexico

### RG—Reeves-Gypsum land complex, 0 to 3 percent slopes

#### Map Unit Setting

*National map unit symbol:* 1w5f  
*Elevation:* 1,250 to 5,000 feet  
*Mean annual precipitation:* 10 to 25 inches  
*Mean annual air temperature:* 57 to 70 degrees F  
*Frost-free period:* 190 to 235 days  
*Farmland classification:* Not prime farmland

#### Map Unit Composition

*Reeves and similar soils:* 55 percent  
*Gypsum land:* 30 percent  
*Minor components:* 15 percent  
*Estimates are based on observations, descriptions, and transects of the mapunit.*

#### Description of Reeves

##### Setting

*Landform:* Hills, plains, ridges  
*Landform position (two-dimensional):* Shoulder, backslope, footslope, toeslope  
*Landform position (three-dimensional):* Side slope, head slope, nose slope, crest  
*Down-slope shape:* Convex  
*Across-slope shape:* Linear  
*Parent material:* Residuum weathered from gypsum

##### Typical profile

*H1 - 0 to 8 inches:* loam  
*H2 - 8 to 32 inches:* clay loam  
*H3 - 32 to 60 inches:* gypsiferous material

##### Properties and qualities

*Slope:* 0 to 1 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Runoff class:* High  
*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately low (0.00 to 0.06 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 25 percent  
*Gypsum, maximum content:* 80 percent  
*Maximum salinity:* Very slightly saline to moderately saline (2.0 to 8.0 mmhos/cm)  
*Sodium adsorption ratio, maximum:* 4.0  
*Available water supply, 0 to 60 inches:* Low (about 4.3 inches)

Map Unit Description: Reeves-Gypsum land complex, 0 to 3 percent slopes---Eddy Area, New Mexico

---

### Interpretive groups

*Land capability classification (irrigated):* 3s  
*Land capability classification (nonirrigated):* 7s  
*Hydrologic Soil Group:* B  
*Ecological site:* R070BC007NM - Loamy  
*Hydric soil rating:* No

### Description of Gypsum Land

#### Setting

*Landform:* Hills, plains, ridges  
*Landform position (two-dimensional):* Shoulder, backslope, footslope, toeslope  
*Landform position (three-dimensional):* Side slope, head slope, nose slope, crest  
*Down-slope shape:* Convex  
*Across-slope shape:* Linear  
*Parent material:* Residuum weathered from gypsum

### Interpretive groups

*Land capability classification (irrigated):* None specified  
*Land capability classification (nonirrigated):* 8s  
*Hydric soil rating:* No

### Minor Components

#### Largo

*Percent of map unit:* 5 percent  
*Ecological site:* R070BC007NM - Loamy  
*Hydric soil rating:* No

#### Reagan

*Percent of map unit:* 5 percent  
*Ecological site:* R070BC007NM - Loamy  
*Hydric soil rating:* No

#### Cottonwood

*Percent of map unit:* 5 percent  
*Ecological site:* R070BC033NM - Salty Bottomland  
*Hydric soil rating:* No

## Data Source Information

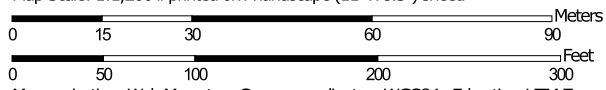
Soil Survey Area: Eddy Area, New Mexico  
Survey Area Data: Version 21, Sep 9, 2025

### Soil Map—Eddy Area, New Mexico



Soil Map may not be valid at this scale.

Map Scale: 1:1,260 if printed on A landscape (11" x 8.5") sheet.




Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 13N WGS84



### MAP LEGEND

**Area of Interest (AOI)**

 Area of Interest (AOI)




















**Soils**







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

**Special Point Features**





-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features


**Water Features**

 Streams and Canals

**Transportation**

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

**Background**

 Aerial Photography

### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

**Warning:** Soil Map may not be valid at this scale.  
 Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL:  
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

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

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Nov 12, 2022—Dec 2, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
LN	Largo-Stony land complex, 0 to 25 percent slopes	0.5	6.1%
RG	Reeves-Gypsum land complex, 0 to 3 percent slopes	6.9	93.9%
<b>Totals for Area of Interest</b>		<b>7.3</b>	<b>100.0%</b>

(<https://www.usgs.gov/>)

Mineral Resources (<https://www.usgs.gov/energy-and-minerals/mineral-resources-program>)  
 / Online Spatial Data (/) / Geology (/geology/) / by state (/geology/state/)  
 / New Mexico (/geology/state/state.php?state=NM)

## Piedmont alluvial deposits

XML (/geology/state/xml/NMQp;0)

JSON (/geology/state/json/NMQp;0)

Shapefile (/geology/state/unit-shape.php?unit=NMQp;0)

*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.*

<b>State</b>	New Mexico (/geology/state/state.php?state=NM)
<b>Name</b>	Piedmont alluvial deposits
<b>Geologic age</b>	Holocene to lower Pleistocene
<b>Lithologic constituents</b>	Major Unconsolidated (Alluvial) <i>Includes deposits of higher gradient tributaries bordering major stream valleys, alluvial veneers of the piedmont slope, and alluvial fans</i>

### References

Green, G.N., Jones, G.E., and Anderson, O.J., 1997, The Digital Geologic Map of New Mexico in ARC/INFO Format: U.S. Geological Survey Open-File Report 97-0052, 9 p., scale 1:500,000.

<https://pubs.er.usgs.gov/publication/ofr9752>

(<https://pubs.er.usgs.gov/publication/ofr9752>)

<b>NGMDB product</b>	<p>NGMDB product page for 59219  <a href="https://ngmdb.usgs.gov/Prodesc/proddesc_59219.htm">https://ngmdb.usgs.gov/Prodesc/proddesc_59219.htm</a>)</p> <p>NGMDB product page for 22974  <a href="https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm">https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm</a>)</p>
<b>Counties</b>	<p>Bernalillo (/geology/state/fips-unit.php?code=f35001) - Catron (/geology/state/fips-unit.php?code=f35003) - Chaves (/geology/state/fips-unit.php?code=f35005) - Colfax (/geology/state/fips-unit.php?code=f35007) - DeBaca (/geology/state/fips-unit.php?code=f35011) - Dona Ana (/geology/state/fips-unit.php?code=f35013) - Eddy (/geology/state/fips-unit.php?code=f35015) - Grant (/geology/state/fips-unit.php?code=f35017) - Guadalupe (/geology/state/fips-unit.php?code=f35019) - Hidalgo (/geology/state/fips-unit.php?code=f35023) - Lea (/geology/state/fips-unit.php?code=f35025) - Lincoln (/geology/state/fips-unit.php?code=f35027) - Los Alamos (/geology/state/fips-unit.php?code=f35028) - Luna (/geology/state/fips-unit.php?code=f35029) - Mora (/geology/state/fips-unit.php?code=f35033) - Otero (/geology/state/fips-unit.php?code=f35035) - Quay (/geology/state/fips-unit.php?code=f35037) - Rio Arriba (/geology/state/fips-unit.php?code=f35039) - Roosevelt (/geology/state/fips-unit.php?code=f35041) - Sandoval (/geology/state/fips-unit.php?code=f35043) - San Miguel (/geology/state/fips-unit.php?code=f35047) - Santa Fe (/geology/state/fips-unit.php?code=f35049) - Sierra (/geology/state/fips-unit.php?code=f35051) - Socorro (/geology/state/fips-unit.php?code=f35053) - Taos (/geology/state/fips-unit.php?code=f35055) - Tarrant (/geology/state/fips-unit.php?code=f35057) - Valencia (/geology/state/fips-unit.php?code=f35061)</p>




DOI Privacy Policy (<https://www.doi.gov/privacy>) | Legal ([https://www.usgs.gov/laws/policies\\_notices.html](https://www.usgs.gov/laws/policies_notices.html)) | Accessibility (<https://www2.usgs.gov/laws/accessibility.html>) | Site Map (<https://www.usgs.gov/sitemap.html>) | Contact USGS (<https://answers.usgs.gov/>)

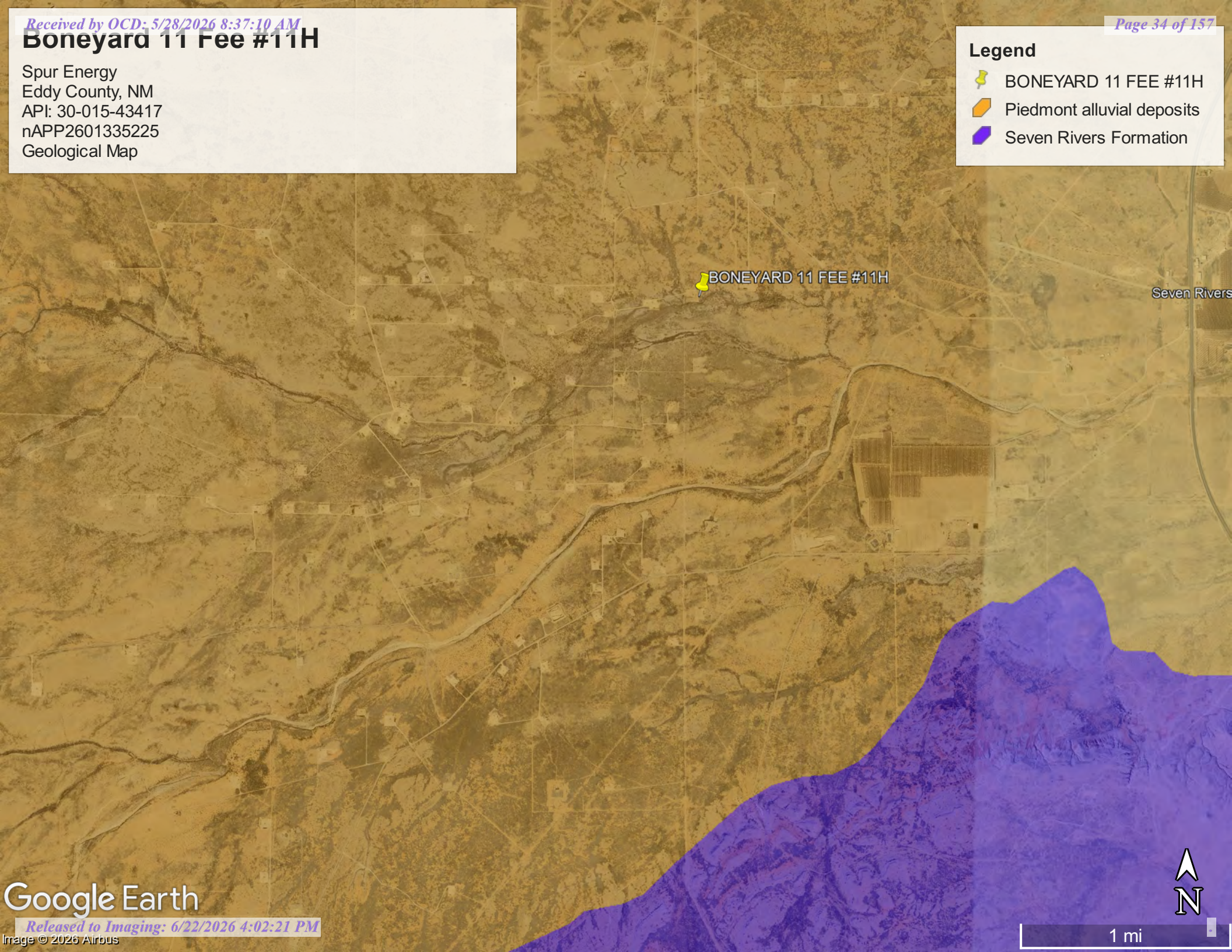
U.S. Department of the Interior (<https://www.doi.gov/>) | DOI Inspector General (<https://www.doiig.gov/>) | White House (<https://www.whitehouse.gov/>) | E-gov (<https://www.whitehouse.gov/omb/management/egov/>) | No Fear Act (<https://www.doi.gov/pmb/eo/no-fear-act>) | FOIA (<https://www2.usgs.gov/foia>)

# Boneyard 11 Fee #11H

Spur Energy  
Eddy County, NM  
API: 30-015-43417  
nAPP2601335225  
Geological Map

## Legend

-  BONEYARD 11 FEE #11H
-  Piedmont alluvial deposits
-  Seven Rivers Formation



Seven Rivers

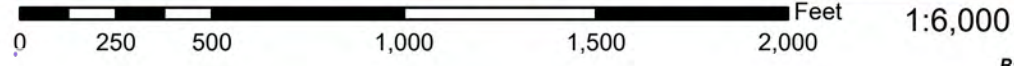
BONEYARD 11 FEE #11H



# National Flood Hazard Layer FIRMette



104°28'6"W 32°35'57"N



104°27'28"W 32°35'26"N

Basemap Imagery Source: USGS National Map 2023

### Legend

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

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

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 1/13/2026 at 5:52 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

Released to Imaging: 6/22/2026 4:02:31 PM

Received by OCD: 5/28/2026 8:37:10 AM

Page 35 of 157



# U.S. Fish and Wildlife Service National Wetlands Inventory

## Wetlands



January 13, 2026

### Wetlands

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

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



## Appendix C

- 48-Hour Notification

**Sebastian@pimaoil.com**

---

**From:** OCDOnline@emnrd.nm.gov  
**Sent:** Sunday, February 15, 2026 7:17 PM  
**To:** sebastian@pimaoil.com  
**Subject:** The Oil Conservation Division (OCD) has accepted the application, Application ID: 554107

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

The OCD has received the submitted *Notification for (Final) Sampling of a Release (C-141N)*, for incident ID (n#) nAPP2601335225.

The sampling event is expected to take place:

**When:** 02/18/2026 @ 08:00

**Where:** D-11-20S-25E 0 FNL 0 FEL (32.59488,-104.46303)

**Additional Information:** Pima Environmental Services  
619-721-4813

**Additional Instructions:** 32.594942,-104.463449

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



## Appendix D

- Photographic Documentation

### PHOTOGRAPHIC DOCUMENTATION

**SITE NAME: Boneyard 11 Fee #11H**

**Assessment :**



Site information Sign.



Photograph of site tech assessing location facing east.



Photograph of site tech assessing location facing west.



Photograph of site tech assessing location facing southeast.



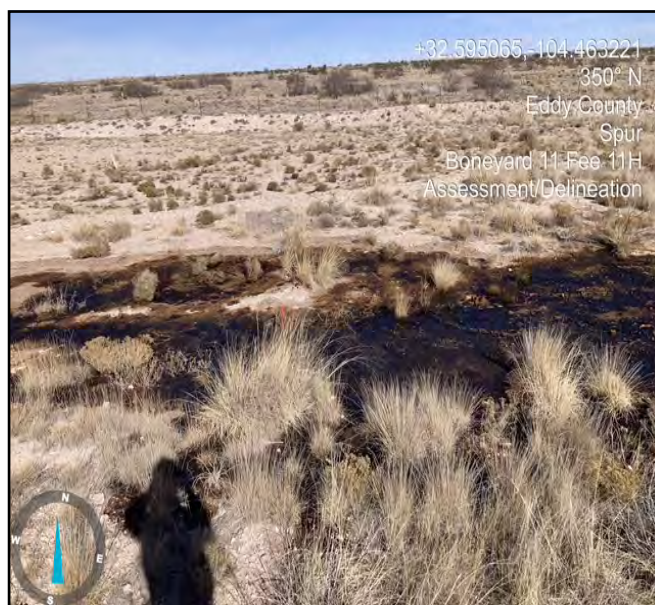
Photograph of site tech assessing location facing southwest.



Photograph of site tech assessing location facing northwest.



Photograph of site tech assessing location facing west.



Photograph of site tech assessing location facing north.

### PHOTOGRAPHIC DOCUMENTATION

**SITE NAME: Boneyard 11 Fee #11H**

**Pre- excavation :**



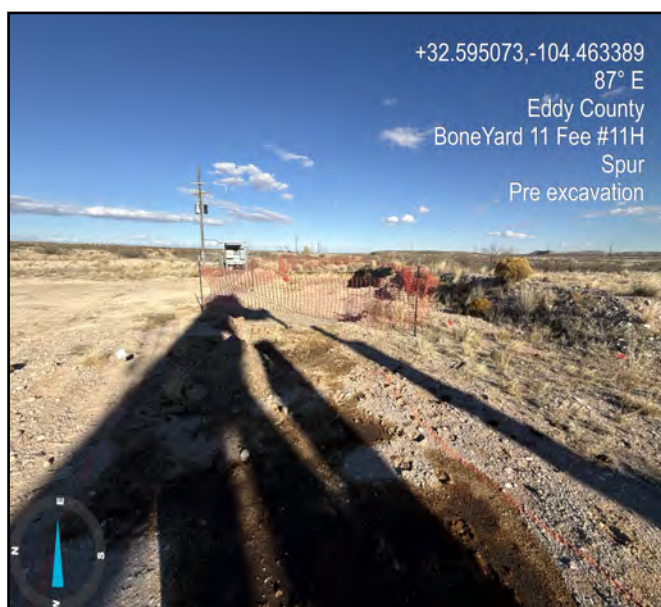
Photograph taken pre excavation facing northeast.



Photograph taken pre excavation facing southwest.



Photograph taken pre excavation facing east.



Photograph taken pre excavation facing east.

### PHOTOGRAPHIC DOCUMENTATION

**SITE NAME: Boneyard 11 Fee #11H**

**Excavation :**



Photograph taken during the excavation process facing southwest.



Photograph taken during the excavation process facing southwest.



Photograph taken during the excavation process facing east.

### PHOTOGRAPHIC DOCUMENTATION

**SITE NAME: Boneyard 11 Fee #11H**

**Confirmation Sampling :**



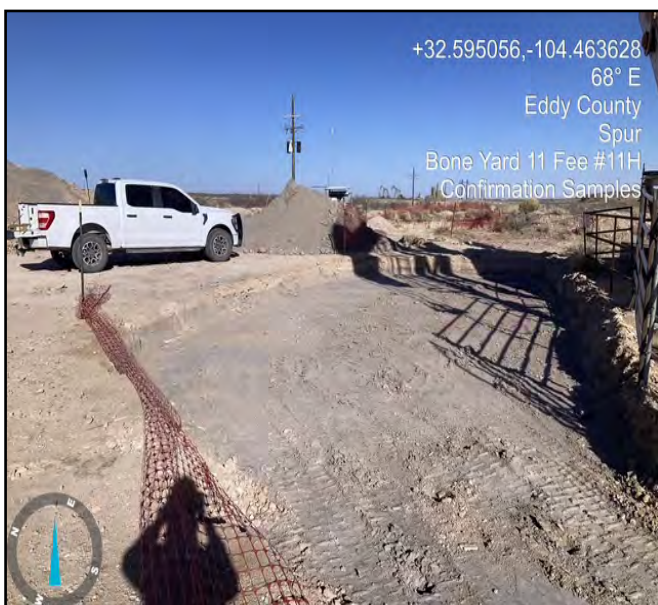
Photograph taken during confirmation sampling facing south.



Photograph taken during confirmation sampling facing southeast.



Photograph taken during confirmation sampling facing north.



Photograph taken during confirmation sampling facing east.



**PHOTOGRAPHIC DOCUMENTATION**

**SITE NAME: Boneyard 11 Fee #11H**

**Post- Excavation :**



Aerial photo taken post excavation.



Aerial photo taken post excavation.



## Appendix E

- Laboratory Reports



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

January 26, 2026

SEBASTIAN OROZCO  
PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS, NM 88240

RE: BONE YARD 11 FEE #11H

Enclosed are the results of analyses for samples received by the laboratory on 01/20/26 9:44.

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/ga/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/ga/lab_accred_certif.html).

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

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

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B      Total Coliform and E. coli (Colilert MMO-MUG)  
Method EPA 524.2      Regulated VOCs and Total Trihalomethanes (TTHM)  
Method EPA 552.2      Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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

Sincerely,

Celey D. Keene  
Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS NM, 88240

Project: BONE YARD 11 FEE #11H  
Project Number: NONE GIVEN  
Project Manager: SEBASTIAN OROZCO  
Fax To:

Reported:  
26-Jan-26 10:45

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
V 1 - SUR	H260335-01	Soil	19-Jan-26 08:06	20-Jan-26 09:44
V 1 - 2'	H260335-02	Soil	19-Jan-26 08:16	20-Jan-26 09:44
V 1 - 4'	H260335-03	Soil	19-Jan-26 08:25	20-Jan-26 09:44
V 2 - SUR	H260335-04	Soil	19-Jan-26 08:31	20-Jan-26 09:44
V 2 - 2'	H260335-05	Soil	19-Jan-26 08:39	20-Jan-26 09:44
V 2 - 4'	H260335-06	Soil	19-Jan-26 08:46	20-Jan-26 09:44
V 3 - SUR	H260335-07	Soil	19-Jan-26 08:52	20-Jan-26 09:44
V 3 - 2'	H260335-08	Soil	19-Jan-26 09:02	20-Jan-26 09:44
V 3 - 4'	H260335-09	Soil	19-Jan-26 09:09	20-Jan-26 09:44
V 4 - SUR	H260335-10	Soil	19-Jan-26 09:14	20-Jan-26 09:44
V 4 - 2'	H260335-11	Soil	19-Jan-26 09:19	20-Jan-26 09:44
V 4 - 4'	H260335-12	Soil	19-Jan-26 09:26	20-Jan-26 09:44
V 5 - SUR	H260335-13	Soil	19-Jan-26 09:29	20-Jan-26 09:44
V 5 - 2'	H260335-14	Soil	19-Jan-26 09:37	20-Jan-26 09:44
V 5 - 4'	H260335-15	Soil	19-Jan-26 09:45	20-Jan-26 09:44
V 6 - SUR	H260335-16	Soil	19-Jan-26 09:53	20-Jan-26 09:44
V 6 - 2'	H260335-17	Soil	19-Jan-26 09:58	20-Jan-26 09:44
V 6 - 4'	H260335-18	Soil	19-Jan-26 10:04	20-Jan-26 09:44
V 7 - SUR	H260335-19	Soil	19-Jan-26 10:08	20-Jan-26 09:44
V 7 - 2'	H260335-20	Soil	19-Jan-26 10:14	20-Jan-26 09:44
V 7 - 4'	H260335-21	Soil	19-Jan-26 10:24	20-Jan-26 09:44
V 8 - SUR	H260335-22	Soil	19-Jan-26 10:27	20-Jan-26 09:44
V 8 - 2'	H260335-23	Soil	19-Jan-26 10:33	20-Jan-26 09:44
V 8 - 4'	H260335-24	Soil	19-Jan-26 10:40	20-Jan-26 09:44
HD 1 - SUR	H260335-25	Soil	19-Jan-26 10:45	20-Jan-26 09:44
HD 1 - 2'	H260335-26	Soil	19-Jan-26 10:52	20-Jan-26 09:44
HD 1 - 4'	H260335-27	Soil	19-Jan-26 10:58	20-Jan-26 09:44

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:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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HD 2 - SUR	H260335-28	Soil	19-Jan-26 11:03	20-Jan-26 09:44
HD 2 - 2'	H260335-29	Soil	19-Jan-26 11:08	20-Jan-26 09:44
HD 2 - 4'	H260335-30	Soil	19-Jan-26 11:16	20-Jan-26 09:44
HD 3 - SUR	H260335-31	Soil	19-Jan-26 11:20	20-Jan-26 09:44
HD 3 - 2'	H260335-32	Soil	19-Jan-26 11:26	20-Jan-26 09:44
HD 3 - 4'	H260335-33	Soil	19-Jan-26 11:35	20-Jan-26 09:44
HD 4 - SUR	H260335-34	Soil	19-Jan-26 11:39	20-Jan-26 09:44
HD 4 - 2'	H260335-35	Soil	19-Jan-26 11:44	20-Jan-26 09:44
HD 4 - 4'	H260335-36	Soil	19-Jan-26 11:51	20-Jan-26 09:44
HD 5 - SUR	H260335-37	Soil	19-Jan-26 11:56	20-Jan-26 09:44
HD 5 - 2'	H260335-38	Soil	19-Jan-26 12:04	20-Jan-26 09:44
HD 5 - 4'	H260335-39	Soil	19-Jan-26 12:11	20-Jan-26 09:44
HD 6 - SUR	H260335-40	Soil	19-Jan-26 12:17	20-Jan-26 09:44
HD 6 - 2'	H260335-41	Soil	19-Jan-26 12:23	20-Jan-26 09:44
HD 6 - 4'	H260335-42	Soil	19-Jan-26 12:28	20-Jan-26 09:44
HD 7 - SUR	H260335-43	Soil	19-Jan-26 12:36	20-Jan-26 09:44
HD 7 - 2'	H260335-44	Soil	19-Jan-26 12:45	20-Jan-26 09:44
HD 7 - 4'	H260335-45	Soil	19-Jan-26 12:53	20-Jan-26 09:44

**CASE NARRATIVE:**

Sample containers not provided by Cardinal Laboratories. No lot numbers available for traceability.

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 1 - SUR  
H260335-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3320</b>		16.0	mg/kg	4	6012033	AC	21-Jan-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<b>0.095</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<b>0.097</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<b>0.357</b>		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>0.550</b>		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			135 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>488</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>120</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			85.1 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			108 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 1 - 2'**  
**H260335-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>592</b>		16.0	mg/kg	4	6012033	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			114 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>15.0</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.3 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			95.8 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 1 - 4'**  
**H260335-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1570</b>		16.0	mg/kg	4	6012033	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			113 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>28.5</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			79.9 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.6 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 2 - SUR  
H260335-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2800</b>		16.0	mg/kg	4	6012033	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

**S-04**

<b>Benzene*</b>	<b>0.090</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>1.34</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>1.55</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>6.84</b>		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>9.82</b>		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			145 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

<b>GRO C6-C10*</b>	<b>34.3</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>1050</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>194</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			97.3 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			132 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 2 - 2'**  
**H260335-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>480</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			108 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.1 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			92.3 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 2 - 4'

H260335-06 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>544</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			124 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>80.7</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>12.4</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			90.2 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			96.5 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 3 - SUR  
H260335-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3160</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>0.300</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>0.589</b>		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>3.07</b>		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>3.96</b>		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			127 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<50.0		50.0	mg/kg	5	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>839</b>		50.0	mg/kg	5	6012039	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>136</b>		50.0	mg/kg	5	6012039	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			97.5 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			129 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 3 - 2'

H260335-08 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			110 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.9 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.3 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 3 - 4'

H260335-09 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			108 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			85.6 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			89.3 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 4 - SUR  
H260335-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>6560</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			133 %	70.4-141		6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>44.7</b>		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.3 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			93.8 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 4 - 2'

H260335-11 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	208		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012014	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012014	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			99.9 %		70.4-141	6012014	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			86.9 %		52.4-130	6012039	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			89.5 %		39.9-141	6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 4 - 4'

H260335-12 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>48.0</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			109 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012039	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.8 %	52.4-130		6012039	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			88.1 %	39.9-141		6012039	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 5 - SUR  
H260335-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1860</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

<b>Benzene*</b>	<b>4.01</b>		1.00	mg/kg	1000	6012015	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>56.0</b>		1.00	mg/kg	1000	6012015	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>55.3</b>		1.00	mg/kg	1000	6012015	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>224</b>		3.00	mg/kg	1000	6012015	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>339</b>		6.00	mg/kg	1000	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			80.8 %		70.4-141	6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

<b>GRO C6-C10*</b>	<b>5780</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	<b>S-06</b> QM-07, QR-03
<b>DRO &gt;C10-C28*</b>	<b>22100</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	QM-07
<b>EXT DRO &gt;C28-C36</b>	<b>3200</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			659 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			647 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 5 - 2'**  
**H260335-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>64.0</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>0.099</b>		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>0.063</b>		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>0.227</b>		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>0.389</b>		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			110 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>23.2</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			101 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			121 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 5 - 4'

H260335-15 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>181</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>24.8</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			106 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			131 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 6 - SUR  
H260335-16 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1070</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.500		0.500	mg/kg	500	6012015	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>8.12</b>		0.500	mg/kg	500	6012015	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>11.3</b>		0.500	mg/kg	500	6012015	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>52.7</b>		1.50	mg/kg	500	6012015	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>72.1</b>		3.00	mg/kg	500	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			87.6 %		70.4-141	6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

**S-06**

<b>GRO C6-C10*</b>	<b>969</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>9040</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>1520</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			279 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			348 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 6 - 2'**  
**H260335-17 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>3440</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			114 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>19.3</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.7 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 6 - 4'

H260335-18 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			105 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>74.8</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>10.5</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			104 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			127 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 7 - SUR  
H260335-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

<b>Benzene*</b>	<b>0.125</b>		0.100	mg/kg	100	6012015	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>5.35</b>		0.100	mg/kg	100	6012015	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>8.17</b>		0.100	mg/kg	100	6012015	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>39.4</b>		0.300	mg/kg	100	6012015	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>53.1</b>		0.600	mg/kg	100	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

**S-06**

<b>GRO C6-C10*</b>	<b>905</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>10300</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>1820</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			282 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			414 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 7 - 2'

H260335-20 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>48.0</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			109 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>26.3</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			101 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			121 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 7 - 4'

H260335-21 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>96.0</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>44.4</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			102 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			122 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 8 - SUR  
H260335-22 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>1490</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

<b>Benzene*</b>	<b>0.591</b>		0.200	mg/kg	200	6012015	JH	22-Jan-26	8021B	
<b>Toluene*</b>	<b>10.4</b>		0.200	mg/kg	200	6012015	JH	22-Jan-26	8021B	
<b>Ethylbenzene*</b>	<b>12.1</b>		0.200	mg/kg	200	6012015	JH	22-Jan-26	8021B	
<b>Total Xylenes*</b>	<b>53.9</b>		0.600	mg/kg	200	6012015	JH	22-Jan-26	8021B	
<b>Total BTEX</b>	<b>77.0</b>		1.20	mg/kg	200	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			92.4 %		70.4-141	6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

**S-06**

<b>GRO C6-C10*</b>	<b>861</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>7170</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>1280</b>		50.0	mg/kg	5	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			304 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			571 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**V 8 - 2'**  
**H260335-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2920</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			112 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>17.1</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			94.6 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			115 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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V 8 - 4'

H260335-24 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>2320</b>		16.0	mg/kg	4	6012046	KH	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			113 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>DRO &gt;C10-C28*</b>	<b>69.9</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
<b>EXT DRO &gt;C28-C36</b>	<b>12.4</b>		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			101 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			123 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 1 - SUR  
H260335-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			111 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			104 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			123 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 1 - 2'**  
**H260335-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			109 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			120 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 1 - 4'  
H260335-27 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			109 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			126 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 2 - SUR  
H260335-28 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012015	JH	22-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012015	JH	22-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			113 %	70.4-141		6012015	JH	22-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			108 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			127 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 2 - 2'  
H260335-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012122	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.3 %		70.4-141	6012122	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			126 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 2 - 4'  
H260335-30 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012122	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			93.4 %		70.4-141	6012122	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			109 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			129 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 3 - SUR  
H260335-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012122	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012122	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.6 %		70.4-141	6012122	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			106 %		52.4-130	6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			123 %		39.9-141	6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 3 - 2'  
H260335-32 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			93.5 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012040	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			103 %	52.4-130		6012040	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			121 %	39.9-141		6012040	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 3 - 4'**  
**H260335-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			93.9 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			104 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			107 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 4 - SUR  
H260335-34 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.4 %		70.4-141	6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			106 %		52.4-130	6012041	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			111 %		39.9-141	6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 4 - 2'**  
**H260335-35 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.1 %		70.4-141	6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			109 %		52.4-130	6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			112 %		39.9-141	6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 4 - 4'**  
**H260335-36 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			95.0 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			109 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 5 - SUR  
H260335-37 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			93.6 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			110 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 5 - 2'**  
**H260335-38 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			93.9 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			106 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			109 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 5 - 4'**  
**H260335-39 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.0 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			110 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 6 - SUR  
H260335-40 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.3 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			111 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			113 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 6 - 2'**  
**H260335-41 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.6 %		70.4-141	6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			106 %		52.4-130	6012041	JF	21-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			110 %		39.9-141	6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 6 - 4'**  
**H260335-42 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.0 %		70.4-141	6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			108 %		52.4-130	6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			111 %		39.9-141	6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 7 - SUR  
H260335-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			95.1 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			103 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			104 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 7 - 2'**  
**H260335-44 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012047	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.5 %		70.4-141	6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %		52.4-130	6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			108 %		39.9-141	6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**HD 7 - 4'**  
**H260335-45 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6012048	AC	21-Jan-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6012022	JH	23-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6012022	JH	23-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.9 %	70.4-141		6012022	JH	23-Jan-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6012041	JF	21-Jan-26	8015B	

Surrogate: 1-Chlorooctane			109 %	52.4-130		6012041	JF	21-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			114 %	39.9-141		6012041	JF	21-Jan-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Inorganic Compounds - Quality Control**  
**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 6012033 - 1:4 DI Water</b>										
<b>Blank (6012033-BLK1)</b> Prepared & Analyzed: 21-Jan-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6012033-BS1)</b> Prepared & Analyzed: 21-Jan-26										
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (6012033-BSD1)</b> Prepared & Analyzed: 21-Jan-26										
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
<b>Duplicate (6012033-DUP1)</b> Source: H260347-04 Prepared & Analyzed: 21-Jan-26										
Chloride	1010	16.0	mg/kg		1100			9.09	20	
<b>Batch 6012046 - 1:4 DI Water</b>										
<b>Blank (6012046-BLK1)</b> Prepared: 20-Jan-26 Analyzed: 21-Jan-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6012046-BS1)</b> Prepared: 20-Jan-26 Analyzed: 21-Jan-26										
Chloride	416	16.0	mg/kg	400		104	80-120			
<b>LCS Dup (6012046-BSD1)</b> Prepared: 20-Jan-26 Analyzed: 21-Jan-26										
Chloride	416	16.0	mg/kg	400		104	80-120	0.00	20	
<b>Batch 6012047 - 1:4 DI Water</b>										
<b>Blank (6012047-BLK1)</b> Prepared: 20-Jan-26 Analyzed: 21-Jan-26										
Chloride	ND	16.0	mg/kg							

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012047 - 1:4 DI Water**

**LCS (6012047-BS1)** Prepared: 20-Jan-26 Analyzed: 21-Jan-26

Chloride	432	16.0	mg/kg	400		108	80-120			
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**LCS Dup (6012047-BSD1)** Prepared: 20-Jan-26 Analyzed: 21-Jan-26

Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
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**Batch 6012048 - 1:4 DI Water**

**Blank (6012048-BLK1)** Prepared & Analyzed: 21-Jan-26

Chloride	ND	16.0	mg/kg							
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**LCS (6012048-BS1)** Prepared & Analyzed: 21-Jan-26

Chloride	416	16.0	mg/kg	400		104	80-120			
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**LCS Dup (6012048-BSD1)** Prepared & Analyzed: 21-Jan-26

Chloride	416	16.0	mg/kg	400		104	80-120	0.00	20	
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**Analytical Results For:**

PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS NM, 88240

Project: BONE YARD 11 FEE #11H  
Project Number: NONE GIVEN  
Project Manager: SEBASTIAN OROZCO  
Fax To:

Reported:  
26-Jan-26 10:45

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012014 - Volatiles****Blank (6012014-BLK1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.112		mg/kg	0.100		112	70.4-141			

**LCS (6012014-BS1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	2.21	0.050	mg/kg	2.00		110	71-111			
Toluene	2.17	0.050	mg/kg	2.00		108	75-116			
Ethylbenzene	2.31	0.050	mg/kg	2.00		115	74.2-119			
m,p-Xylene	4.40	0.100	mg/kg	4.00		110	72.5-123			
o-Xylene	2.20	0.050	mg/kg	2.00		110	70.5-124			
Total Xylenes	6.60	0.150	mg/kg	6.00		110	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.104		mg/kg	0.100		104	70.4-141			

**LCS Dup (6012014-BSD1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	2.14	0.050	mg/kg	2.00		107	71-111	3.07	17.6	
Toluene	2.22	0.050	mg/kg	2.00		111	75-116	2.15	14.8	
Ethylbenzene	2.37	0.050	mg/kg	2.00		119	74.2-119	2.72	14.2	
m,p-Xylene	4.54	0.100	mg/kg	4.00		114	72.5-123	3.21	13.6	
o-Xylene	2.28	0.050	mg/kg	2.00		114	70.5-124	3.27	13.7	
Total Xylenes	6.82	0.150	mg/kg	6.00		114	72.2-123	3.23	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.109		mg/kg	0.100		109	70.4-141			

**Batch 6012015 - Volatiles****Blank (6012015-BLK1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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**Analytical Results For:**

PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS NM, 88240

Project: BONE YARD 11 FEE #11H  
Project Number: NONE GIVEN  
Project Manager: SEBASTIAN OROZCO  
Fax To:

Reported:  
26-Jan-26 10:45

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012015 - Volatiles****Blank (6012015-BLK1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0534		mg/kg	0.0500		107	70.4-141			

**LCS (6012015-BS1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	1.89	0.050	mg/kg	2.00		94.7	71-111			
Toluene	1.81	0.050	mg/kg	2.00		90.7	75-116			
Ethylbenzene	1.94	0.050	mg/kg	2.00		97.0	74.2-119			
m,p-Xylene	4.03	0.100	mg/kg	4.00		101	72.5-123			
o-Xylene	2.03	0.050	mg/kg	2.00		102	70.5-124			
Total Xylenes	6.06	0.150	mg/kg	6.00		101	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0455		mg/kg	0.0500		90.9	70.4-141			

**LCS Dup (6012015-BSD1)**

Prepared: 20-Jan-26 Analyzed: 22-Jan-26

Benzene	1.86	0.050	mg/kg	2.00		93.1	71-111	1.78	17.6	
Toluene	1.86	0.050	mg/kg	2.00		92.9	75-116	2.35	14.8	
Ethylbenzene	2.02	0.050	mg/kg	2.00		101	74.2-119	3.80	14.2	
m,p-Xylene	4.16	0.100	mg/kg	4.00		104	72.5-123	3.35	13.6	
o-Xylene	2.10	0.050	mg/kg	2.00		105	70.5-124	3.46	13.7	
Total Xylenes	6.26	0.150	mg/kg	6.00		104	72.2-123	3.39	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0485		mg/kg	0.0500		97.0	70.4-141			

**Batch 6012022 - Volatiles****Blank (6012022-BLK1)**

Prepared: 20-Jan-26 Analyzed: 23-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		93.7	70.4-141			

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012022 - Volatiles**

<b>LCS (6012022-BS1)</b>		Prepared: 20-Jan-26 Analyzed: 23-Jan-26								
Benzene	1.76	0.050	mg/kg	2.00		87.8	71-111			
Toluene	1.81	0.050	mg/kg	2.00		90.3	75-116			
Ethylbenzene	1.79	0.050	mg/kg	2.00		89.6	74.2-119			
m,p-Xylene	3.51	0.100	mg/kg	4.00		87.8	72.5-123			
o-Xylene	1.76	0.050	mg/kg	2.00		88.2	70.5-124			
Total Xylenes	5.28	0.150	mg/kg	6.00		88.0	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0465		mg/kg	0.0500		92.9	70.4-141			

<b>LCS Dup (6012022-BS1)</b>		Prepared: 20-Jan-26 Analyzed: 23-Jan-26								
Benzene	1.78	0.050	mg/kg	2.00		88.9	71-111	1.21	17.6	
Toluene	1.83	0.050	mg/kg	2.00		91.3	75-116	1.01	14.8	
Ethylbenzene	1.83	0.050	mg/kg	2.00		91.3	74.2-119	1.84	14.2	
m,p-Xylene	3.58	0.100	mg/kg	4.00		89.4	72.5-123	1.78	13.6	
o-Xylene	1.80	0.050	mg/kg	2.00		89.8	70.5-124	1.75	13.7	
Total Xylenes	5.37	0.150	mg/kg	6.00		89.5	72.2-123	1.77	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0464		mg/kg	0.0500		92.7	70.4-141			

**Batch 6012122 - Volatiles**

<b>Blank (6012122-BLK1)</b>		Prepared: 21-Jan-26 Analyzed: 22-Jan-26								
Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		96.1	70.4-141			

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012122 - Volatiles**

**LCS (6012122-BS1)**

Prepared: 21-Jan-26 Analyzed: 22-Jan-26

Benzene	1.95	0.050	mg/kg	2.00		97.5	71-111			
Toluene	2.04	0.050	mg/kg	2.00		102	75-116			
Ethylbenzene	2.04	0.050	mg/kg	2.00		102	74.2-119			
m,p-Xylene	4.18	0.100	mg/kg	4.00		104	72.5-123			
o-Xylene	1.96	0.050	mg/kg	2.00		97.8	70.5-124			
Total Xylenes	6.13	0.150	mg/kg	6.00		102	72.2-123			

Surrogate: 4-Bromofluorobenzene (PID)

0.0493 mg/kg 0.0500 98.6 70.4-141

**LCS Dup (6012122-BS1)**

Prepared: 21-Jan-26 Analyzed: 22-Jan-26

Benzene	2.00	0.050	mg/kg	2.00		99.8	71-111	2.39	17.6	
Toluene	2.12	0.050	mg/kg	2.00		106	75-116	3.72	14.8	
Ethylbenzene	2.12	0.050	mg/kg	2.00		106	74.2-119	3.82	14.2	
m,p-Xylene	4.33	0.100	mg/kg	4.00		108	72.5-123	3.69	13.6	
o-Xylene	2.06	0.050	mg/kg	2.00		103	70.5-124	5.20	13.7	
Total Xylenes	6.39	0.150	mg/kg	6.00		107	72.2-123	4.18	13.3	

Surrogate: 4-Bromofluorobenzene (PID)

0.0510 mg/kg 0.0500 102 70.4-141

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012039 - General Prep - Organics**

<b>Blank (6012039-BLK1)</b>		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	37.3		mg/kg	50.0		74.7	52.4-130			
Surrogate: 1-Chlorooctadecane	38.1		mg/kg	50.0		76.1	39.9-141			

<b>LCS (6012039-BS1)</b>		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	188	10.0	mg/kg	200		93.9	78.7-123			
DRO >C10-C28	173	10.0	mg/kg	200		86.7	74.8-123			
Total TPH C6-C28	361	10.0	mg/kg	400		90.3	78.6-121			
Surrogate: 1-Chlorooctane	50.4		mg/kg	50.0		101	52.4-130			
Surrogate: 1-Chlorooctadecane	44.5		mg/kg	50.0		89.1	39.9-141			

<b>LCS Dup (6012039-BSD1)</b>		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	184	10.0	mg/kg	200		92.0	78.7-123	2.11	11.3	
DRO >C10-C28	172	10.0	mg/kg	200		85.9	74.8-123	0.837	10.9	
Total TPH C6-C28	356	10.0	mg/kg	400		89.0	78.6-121	1.50	10.5	
Surrogate: 1-Chlorooctane	46.6		mg/kg	50.0		93.2	52.4-130			
Surrogate: 1-Chlorooctadecane	43.1		mg/kg	50.0		86.2	39.9-141			

**Batch 6012040 - General Prep - Organics**

<b>Blank (6012040-BLK1)</b>		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	45.2		mg/kg	50.0		90.5	52.4-130			
Surrogate: 1-Chlorooctadecane	52.4		mg/kg	50.0		105	39.9-141			

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch 6012040 - General Prep - Organics**

LCS (6012040-BS1)		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	179	10.0	mg/kg	200		89.3	78.7-123			
DRO >C10-C28	171	10.0	mg/kg	200		85.5	74.8-123			
Total TPH C6-C28	350	10.0	mg/kg	400		87.4	78.6-121			
Surrogate: 1-Chlorooctane	51.1		mg/kg	50.0		102	52.4-130			
Surrogate: 1-Chlorooctadecane	61.2		mg/kg	50.0		122	39.9-141			

LCS Dup (6012040-BSD1)		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	179	10.0	mg/kg	200		89.6	78.7-123	0.306	11.3	
DRO >C10-C28	167	10.0	mg/kg	200		83.5	74.8-123	2.42	10.9	
Total TPH C6-C28	346	10.0	mg/kg	400		86.5	78.6-121	1.02	10.5	
Surrogate: 1-Chlorooctane	55.9		mg/kg	50.0		112	52.4-130			
Surrogate: 1-Chlorooctadecane	60.4		mg/kg	50.0		121	39.9-141			

**Batch 6012041 - General Prep - Organics**

Blank (6012041-BLK1)		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	40.9		mg/kg	50.0		81.7	52.4-130			
Surrogate: 1-Chlorooctadecane	40.5		mg/kg	50.0		81.1	39.9-141			

LCS (6012041-BS1)		Prepared: 20-Jan-26 Analyzed: 21-Jan-26								
GRO C6-C10	206	10.0	mg/kg	200		103	78.7-123			
DRO >C10-C28	207	10.0	mg/kg	200		103	74.8-123			
Total TPH C6-C28	413	10.0	mg/kg	400		103	78.6-121			
Surrogate: 1-Chlorooctane	46.2		mg/kg	50.0		92.4	52.4-130			
Surrogate: 1-Chlorooctadecane	47.4		mg/kg	50.0		94.9	39.9-141			

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 26-Jan-26 10:45
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6012041 - General Prep - Organics**

**LCS Dup (6012041-BSD1)**

Prepared: 20-Jan-26 Analyzed: 21-Jan-26

GRO C6-C10	204	10.0	mg/kg	200	102	78.7-123	0.838	11.3		
DRO >C10-C28	198	10.0	mg/kg	200	99.0	74.8-123	4.21	10.9		
Total TPH C6-C28	402	10.0	mg/kg	400	101	78.6-121	2.51	10.5		
Surrogate: 1-Chlorooctane	45.5		mg/kg	50.0	91.1	52.4-130				
Surrogate: 1-Chlorooctadecane	46.5		mg/kg	50.0	93.1	39.9-141				

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Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager







### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: PIMA ENVIRONMENTAL		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>																	
Project Manager: Sebastian Orozco		P.O. #:		CHLORIDES	BTEX	TPH															
Address: 5614 North Lovington HWY		Company: <i>Spur Energy</i>																			
City: Hobbs State: NM Zip: 88260		Attn:																			
Phone # (519)721-4813		Address:																			
Project #: Project Owner: Spur		City:																			
Project Name: <i>Bone Yard II Feasibility</i>		State: Zip:																			
Project Location: <i>EDDY County</i>		Phone #:																			
Sampler Name: Marlon Garcia		Fax #:																			
FOR LAB USE ONLY							MATRIX		PRESERV.		SAMPLING										
Lab I.D.	Sample I.D.	(GRAB OR C/COMP. # CONTAINERS)	GROUNDWATER				WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER	DATE	TIME					
<i>H260335</i>																					
<i>21</i>	<i>V7-4'</i>	<i>G</i>		<i>X</i>					<i>X</i>			<i>1-19-26</i>	<i>10:21 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>22</i>	<i>V8-Sur</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:27 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>23</i>	<i>V8-2'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:33 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>24</i>	<i>V8-4'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:40 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>25</i>	<i>HD1-Sur</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:45 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>26</i>	<i>HD1-2'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:52 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>27</i>	<i>HD1-4'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>10:58 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>28</i>	<i>HD2-Sur</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>11:03 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>29</i>	<i>HD2-2'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>11:08 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					
<i>30</i>	<i>HD2-4'</i>	<i>G</i>		<i>X</i>					<i>X</i>				<i>11:16 AM</i>	<i>x</i>	<i>x</i>	<i>x</i>					

PLEASE NOTE

Relinquished By: <i>Gabriel Perez</i>	Date: <i>1-20-26</i>	Received By: <i>Stodriguey</i>	Phone Result: Yes No	Add'l Phone #:
Time: <i>0944</i>			Fax Result: Yes No	Add'l Fax #:
Relinquished By:	Date:	Received By:	<i>Bidiz: Major-MIN-7010:7410</i>	
Time:			<i>COST Center: 999301</i>	
Delivered By: (Circle One)	<i>-12.0/cto.i</i>	Sample Condition Cool Intact	Sebastian@pimaoil.com	
Sampler - UPS - Bus - Other:	<i>A19: #140</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Natalie@pimaoil.com	
		CHECKED BY: <i>SK</i>	<i>Standard</i>	

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







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

May 13, 2026

SEBASTIAN OROZCO  
PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS, NM 88240

RE: BONE YARD 11 FEE #11H

Enclosed are the results of analyses for samples received by the laboratory on 02/19/26 15:39.

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/ga/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/ga/lab_accred_certif.html).

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

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

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B      Total Coliform and E. coli (Colilert MMO-MUG)  
Method EPA 524.2      Regulated VOCs and Total Trihalomethanes (TTHM)  
Method EPA 552.2      Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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

Sincerely,

Celey D. Keene  
Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CSV 1	H260979-01	Soil	18-Feb-26 08:16	19-Feb-26 15:39
CSV 2	H260979-02	Soil	18-Feb-26 08:24	19-Feb-26 15:39
CSV 3	H260979-03	Soil	18-Feb-26 08:31	19-Feb-26 15:39
CSV 4	H260979-04	Soil	18-Feb-26 08:39	19-Feb-26 15:39
CSV 5	H260979-05	Soil	18-Feb-26 08:46	19-Feb-26 15:39
CSV 6	H260979-06	Soil	18-Feb-26 08:53	19-Feb-26 15:39
CSV 7	H260979-07	Soil	18-Feb-26 09:02	19-Feb-26 15:39
CSHD 1	H260979-08	Soil	18-Feb-26 09:11	19-Feb-26 15:39
CSHD 2	H260979-09	Soil	18-Feb-26 09:17	19-Feb-26 15:39
CSHD 3	H260979-10	Soil	18-Feb-26 09:25	19-Feb-26 15:39
CSHD 4	H260979-11	Soil	18-Feb-26 09:34	19-Feb-26 15:39
CSHD 5	H260979-12	Soil	18-Feb-26 09:42	19-Feb-26 15:39
CSHD 6	H260979-13	Soil	18-Feb-26 09:55	19-Feb-26 15:39

05/13/26 - Client changed samples to composites (see COC). This is the revised report and will replace the one sent on 02/25/26.

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 1  
H260979-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6022011	AC	20-Feb-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			113 %	70.4-141		6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			90.2 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			86.8 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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\*=Accredited Analyte

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 2**

**H260979-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>16.0</b>		16.0	mg/kg	4	6022011	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	70.4-141		6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.4 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			86.5 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 3**

**H260979-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022011	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.9 %		70.4-141	6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			88.1 %		52.4-130	6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			85.3 %		39.9-141	6022006	JF	20-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 4**

**H260979-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.2 %	70.4-141		6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			91.3 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			88.2 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 5  
H260979-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			93.2 %		70.4-141	6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.2 %		52.4-130	6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			86.9 %		39.9-141	6022006	JF	20-Feb-26	8015B	
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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 6  
H260979-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			96.9 %	70.4-141		6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			90.3 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			86.6 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSV 7  
H260979-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	20-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	20-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.3 %		70.4-141	6022018	JH	20-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			86.0 %		52.4-130	6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			81.2 %		39.9-141	6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 1  
H260979-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			117 %	70.4-141		6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			87.8 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			82.6 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 2  
H260979-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	70.4-141		6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.5 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.0 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 3  
H260979-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			107 %	70.4-141		6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

Surrogate: 1-Chlorooctane			86.0 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			79.3 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 4  
H260979-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	70.4-141		6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			86.2 %	52.4-130		6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			77.8 %	39.9-141		6022006	JF	20-Feb-26	8015B	
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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:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 5  
H260979-12 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.2 %		70.4-141	6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.9 %		52.4-130	6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			86.1 %		39.9-141	6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**CSHD 6  
H260979-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

<b>Chloride</b>	<b>32.0</b>		16.0	mg/kg	4	6022012	AC	20-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022018	JH	21-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022018	JH	21-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			93.4 %		70.4-141	6022018	JH	21-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022006	JF	20-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.9 %		52.4-130	6022006	JF	20-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			86.1 %		39.9-141	6022006	JF	20-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 6022011 - 1:4 DI Water</b>										
<b>Blank (6022011-BLK1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6022011-BS1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (6022011-BSD1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	448	16.0	mg/kg	400		112	80-120	3.64	20	
<b>Batch 6022012 - 1:4 DI Water</b>										
<b>Blank (6022012-BLK1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6022012-BS1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	448	16.0	mg/kg	400		112	80-120			
<b>LCS Dup (6022012-BSD1)</b> Prepared & Analyzed: 20-Feb-26										
Chloride	432	16.0	mg/kg	400		108	80-120	3.64	20	

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6022018 - Volatiles**

**Blank (6022018-BLK1)**

Prepared & Analyzed: 20-Feb-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0942		mg/kg	0.100		94.2	70.4-141			

**LCS (6022018-BS1)**

Prepared & Analyzed: 20-Feb-26

Benzene	2.06	0.050	mg/kg	2.00		103	71-111			
Toluene	1.93	0.050	mg/kg	2.00		96.3	75-116			
Ethylbenzene	1.99	0.050	mg/kg	2.00		99.3	74.2-119			
m,p-Xylene	3.88	0.100	mg/kg	4.00		97.0	72.5-123			
o-Xylene	2.04	0.050	mg/kg	2.00		102	70.5-124			
Total Xylenes	5.92	0.150	mg/kg	6.00		98.7	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0987		mg/kg	0.100		98.7	70.4-141			

**LCS Dup (6022018-BS1)**

Prepared & Analyzed: 20-Feb-26

Benzene	2.04	0.050	mg/kg	2.00		102	71-111	0.769	17.6	
Toluene	1.93	0.050	mg/kg	2.00		96.4	75-116	0.0877	14.8	
Ethylbenzene	2.01	0.050	mg/kg	2.00		100	74.2-119	1.20	14.2	
m,p-Xylene	3.88	0.100	mg/kg	4.00		97.0	72.5-123	0.0325	13.6	
o-Xylene	2.05	0.050	mg/kg	2.00		102	70.5-124	0.349	13.7	
Total Xylenes	5.93	0.150	mg/kg	6.00		98.8	72.2-123	0.0989	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0992		mg/kg	0.100		99.2	70.4-141			

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:45
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6022006 - General Prep - Organics**

<b>Blank (6022006-BLK1)</b>		Prepared & Analyzed: 20-Feb-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	45.8		mg/kg	50.0		91.6	52.4-130			
Surrogate: 1-Chlorooctadecane	43.9		mg/kg	50.0		87.7	39.9-141			

<b>LCS (6022006-BS1)</b>		Prepared & Analyzed: 20-Feb-26								
GRO C6-C10	201	10.0	mg/kg	200		101	78.7-123			
DRO >C10-C28	207	10.0	mg/kg	200		103	74.8-123			
Total TPH C6-C28	408	10.0	mg/kg	400		102	78.6-121			
Surrogate: 1-Chlorooctane	48.5		mg/kg	50.0		97.1	52.4-130			
Surrogate: 1-Chlorooctadecane	48.1		mg/kg	50.0		96.1	39.9-141			

<b>LCS Dup (6022006-BSD1)</b>		Prepared & Analyzed: 20-Feb-26								
GRO C6-C10	197	10.0	mg/kg	200		98.4	78.7-123	2.31	11.3	
DRO >C10-C28	205	10.0	mg/kg	200		102	74.8-123	0.904	10.9	
Total TPH C6-C28	402	10.0	mg/kg	400		100	78.6-121	1.60	10.5	
Surrogate: 1-Chlorooctane	47.8		mg/kg	50.0		95.7	52.4-130			
Surrogate: 1-Chlorooctadecane	47.7		mg/kg	50.0		95.4	39.9-141			

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Notes and Definitions

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

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: PIMA ENVIRONMENTAL		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>																			
Project Manager: Sebastian Orozco		P.O. #:		CHLORIDES	BTEX	TPH																	
Address: 5614 North Lovington HWY		Company: <i>Spur Energy</i>																					
City: Hobbs State: NM Zip: 88260		Attn:																					
Phone # (619)721-4813		Address:																					
Project #: <i>6420</i> Project Owner: Spur		City:																					
Project Name: <i>Bore Yard U Fee #11H</i>		State: Zip:																					
Project Location:		Phone #:																					
Sampler Name: Marlon Garcia		Fax #:																					
FOR LAB USE ONLY																							
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS				MATRIX			PRESERV.	SAMPLING	DATE	TIME										
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL:	OTHER:											
<i>H260979</i>		<i>X</i>	<i>C</i>								<input checked="" type="checkbox"/>												
<i>1</i>	<i>CSV1</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		<i>02-18-26</i>	<i>8:16 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>2</i>	<i>CSV2</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>8:24 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>3</i>	<i>CSV3</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>8:31 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>4</i>	<i>CSV4</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>8:39 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>5</i>	<i>CSV5</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>8:46 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>6</i>	<i>CSV6</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>8:53 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>7</i>	<i>CSV7</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>9:02 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>8</i>	<i>CSHD1</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>9:11 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>9</i>	<i>CSHD2</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>9:17 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						
<i>10</i>	<i>CSHD3</i>	<i>C</i>	<i>C</i>			<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>			<i>9:25 AM</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						

PLEASE NOTE

Relinquished By: <i>Marlon Garcia</i>	Date: <i>2-19-26</i>	Received By: <i>Natalie O'Day</i>	Phone Result: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Add'l Phone #:
Time: <i>1539</i>			Fax Result: Yes <input type="checkbox"/> No <input type="checkbox"/>	Add'l Fax #:
Delivered By: (Circle One) <i>CF+0.1c #140</i>	Sample Condition Cool Intact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CHECKED BY: (Initials) <i>SO</i>	<i>0402401K-all</i> <i>Standard</i> <i>*Customer requested COC changes.</i> Sebastian@pimaoil.com Billing: 8FES26002 <i>5/13/26</i> Natalie@pimaoil.com	
Sampler - UPS - Bus - Other: <i>-2.2c/-2.1c</i>				

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





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May 13, 2026

SEBASTIAN OROZCO  
PIMA ENVIROMENTAL  
1601 N TURNER STE. 500  
HOBBS, NM 88240

RE: BONE YARD 11 FEE #11H

Enclosed are the results of analyses for samples received by the laboratory on 02/24/26 9:12.

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

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

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

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B      Total Coliform and E. coli (Colilert MMO-MUG)  
Method EPA 524.2      Regulated VOCs and Total Trihalomethanes (TTHM)  
Method EPA 552.2      Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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

Sincerely,

Celey D. Keene  
Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CSV 8	H261035-01	Soil	18-Feb-26 10:04	24-Feb-26 09:12
CSV 9	H261035-02	Soil	18-Feb-26 10:11	24-Feb-26 09:12
CSV 10	H261035-03	Soil	18-Feb-26 10:17	24-Feb-26 09:12
CSV 11	H261035-04	Soil	18-Feb-26 10:22	24-Feb-26 09:12
CSV 12	H261035-05	Soil	18-Feb-26 10:29	24-Feb-26 09:12
CSV 13	H261035-06	Soil	18-Feb-26 10:35	24-Feb-26 09:12
CSHD 7	H261035-07	Soil	18-Feb-26 10:43	24-Feb-26 09:12
CSHD 8	H261035-08	Soil	18-Feb-26 10:50	24-Feb-26 09:12
CSHD 9	H261035-09	Soil	18-Feb-26 10:57	24-Feb-26 09:12
CSHD 10	H261035-10	Soil	18-Feb-26 11:05	24-Feb-26 09:12
CSHD 11	H261035-11	Soil	18-Feb-26 11:12	24-Feb-26 09:12

05/13/26 - Client changed the samples to composite (see COC). This is the revised report and will replace the one sent on 02/25/26.

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 8  
H261035-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	QR-03
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	QM-07, QR-03
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	QR-03
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			126 %		70.4-141	6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			83.6 %		52.4-130	6022408	JF	24-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.4 %		39.9-141	6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 9**

**H261035-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			130 %		70.4-141	6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.8 %		52.4-130	6022408	JF	24-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			90.9 %		39.9-141	6022408	JF	24-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 10  
H261035-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			122 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			93.5 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			91.2 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 11  
H261035-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			130 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			90.7 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			87.4 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 12  
H261035-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			123 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			88.3 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			85.8 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSV 13  
H261035-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			128 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			90.2 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			87.4 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSHD 7**

**H261035-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			128 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			91.1 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			88.6 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSHD 8  
H261035-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			131 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			89.3 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			85.5 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSHD 9  
H261035-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			123 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			93.8 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			90.9 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSHD 10  
H261035-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022406	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			130 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.3 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			91.2 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**CSHD 11  
H261035-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories**

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6022407	AC	24-Feb-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6022403	JH	24-Feb-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6022403	JH	24-Feb-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			124 %	70.4-141		6022403	JH	24-Feb-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6022408	JF	24-Feb-26	8015B	

Surrogate: 1-Chlorooctane			93.0 %	52.4-130		6022408	JF	24-Feb-26	8015B	
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Surrogate: 1-Chlorooctadecane			90.5 %	39.9-141		6022408	JF	24-Feb-26	8015B	
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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 6022406 - 1:4 DI Water</b>										
<b>Blank (6022406-BLK1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6022406-BS1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (6022406-BSD1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	416	16.0	mg/kg	400		104	80-120	3.77	20	
<b>Batch 6022407 - 1:4 DI Water</b>										
<b>Blank (6022407-BLK1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	ND	16.0	mg/kg							
<b>LCS (6022407-BS1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	432	16.0	mg/kg	400		108	80-120			
<b>LCS Dup (6022407-BSD1)</b>										
Prepared & Analyzed: 24-Feb-26										
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6022403 - Volatiles**

**Blank (6022403-BLK1)**

Prepared & Analyzed: 24-Feb-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0608		mg/kg	0.0500		122	70.4-141			

**LCS (6022403-BS1)**

Prepared & Analyzed: 24-Feb-26

Benzene	2.08	0.050	mg/kg	2.00		104	71-111			
Toluene	2.24	0.050	mg/kg	2.00		112	75-116			
Ethylbenzene	2.32	0.050	mg/kg	2.00		116	74.2-119			
m,p-Xylene	4.71	0.100	mg/kg	4.00		118	72.5-123			
o-Xylene	2.35	0.050	mg/kg	2.00		117	70.5-124			
Total Xylenes	7.05	0.150	mg/kg	6.00		118	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0554		mg/kg	0.0500		111	70.4-141			

**LCS Dup (6022403-BSD1)**

Prepared & Analyzed: 24-Feb-26

Benzene	1.87	0.050	mg/kg	2.00		93.4	71-111	10.7	17.6	
Toluene	1.99	0.050	mg/kg	2.00		99.7	75-116	11.5	14.8	
Ethylbenzene	2.00	0.050	mg/kg	2.00		100	74.2-119	14.4	14.2	QR-04
m,p-Xylene	4.04	0.100	mg/kg	4.00		101	72.5-123	15.2	13.6	QR-04
o-Xylene	2.01	0.050	mg/kg	2.00		101	70.5-124	15.2	13.7	QR-04
Total Xylenes	6.06	0.150	mg/kg	6.00		101	72.2-123	15.2	13.3	QR-04
Surrogate: 4-Bromofluorobenzene (PID)	0.0535		mg/kg	0.0500		107	70.4-141			

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**Analytical Results For:**

PIMA ENVIROMENTAL 1601 N TURNER STE. 500 HOBBS NM, 88240	Project: BONE YARD 11 FEE #11H Project Number: NONE GIVEN Project Manager: SEBASTIAN OROZCO Fax To:	Reported: 13-May-26 16:47
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6022408 - General Prep - Organics**

<b>Blank (6022408-BLK1)</b>			Prepared & Analyzed: 24-Feb-26							
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	47.8		mg/kg	50.0		95.6	52.4-130			
Surrogate: 1-Chlorooctadecane	46.5		mg/kg	50.0		93.0	39.9-141			

<b>LCS (6022408-BS1)</b>			Prepared & Analyzed: 24-Feb-26							
GRO C6-C10	195	10.0	mg/kg	200		97.3	78.7-123			
DRO >C10-C28	191	10.0	mg/kg	200		95.5	74.8-123			
Total TPH C6-C28	386	10.0	mg/kg	400		96.4	78.6-121			
Surrogate: 1-Chlorooctane	54.9		mg/kg	50.0		110	52.4-130			
Surrogate: 1-Chlorooctadecane	54.0		mg/kg	50.0		108	39.9-141			

<b>LCS Dup (6022408-BSD1)</b>			Prepared & Analyzed: 24-Feb-26							
GRO C6-C10	189	10.0	mg/kg	200		94.6	78.7-123	2.79	11.3	
DRO >C10-C28	187	10.0	mg/kg	200		93.4	74.8-123	2.24	10.9	
Total TPH C6-C28	376	10.0	mg/kg	400		94.0	78.6-121	2.52	10.5	
Surrogate: 1-Chlorooctane	47.1		mg/kg	50.0		94.3	52.4-130			
Surrogate: 1-Chlorooctadecane	46.7		mg/kg	50.0		93.3	39.9-141			

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Notes and Definitions

- QR-04 The RPD for the BS/BSD was outside of historical limits.
QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celest D. Keene

Celey D. Keene, Lab Director/Quality Manager





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Phone: (505) 476-3441

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Phone: (505) 629-6116

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

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

QUESTIONS

Action 588971

**QUESTIONS**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2601335225
Incident Name	NAPP2601335225 BONEYARD 11 FEE #11H @ 30-015-43417
Incident Type	Release Other
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-43417] BONE YARD 11 FEE #011H

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	BONEYARD 11 FEE #11H
Date Release Discovered	01/12/2026
Surface Owner	Private

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

<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: Corrosion   Well   Crude Oil   Released: 2 BBL   Recovered: 1 BBL   Lost: 1 BBL.
Produced Water Released (bbls) Details	Cause: Corrosion   Well   Produced Water   Released: 18 BBL   Recovered: 17 BBL   Lost: 1 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)	CORROSION OF TUBING LINE CAUSED OIL AND PW TO RELEASE ONTO PAD

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QUESTIONS, Page 2

Action 588971

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	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	<b>N/A</b>

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

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: <a href="mailto:katherine.purvis@spurenergy.com">katherine.purvis@spurenergy.com</a> Date: 05/28/2026
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Action 588971

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	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 100 and 500 (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 100 and 200 (ft.)
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	Greater than 5 (mi.)
A wetland	Between 100 and 200 (ft.)
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	High
A 100-year floodplain	Between 1 and 100 (ft.)
Did the release impact areas not on an exploration, development, production, or storage site	No

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	3160
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	31423
GRO+DRO (EPA SW-846 Method 8015M)	27880
BTEX (EPA SW-846 Method 8021B or 8260B)	339
Benzene (EPA SW-846 Method 8021B or 8260B)	4

*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	02/10/2026
On what date will (or did) the final sampling or liner inspection occur	02/18/2026
On what date will (or was) the remediation complete(d)	03/02/2026
What is the estimated surface area (in square feet) that will be reclaimed	2000
What is the estimated volume (in cubic yards) that will be reclaimed	500
What is the estimated surface area (in square feet) that will be remediated	2000
What is the estimated volume (in cubic yards) that will be remediated	500

*These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.*  
*The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 4

Action 588971

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	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.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	<a href="#">fEEM0112342028 LEA LAND LANDFILL</a>
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	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)	Not answered.

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

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

I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: <a href="mailto:katherine.purvis@spurenergy.com">katherine.purvis@spurenergy.com</a> Date: 05/28/2026
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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 588971

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	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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Action 588971

**QUESTIONS (continued)**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	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>554107</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>02/18/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>40</b>
What was the sampling surface area in square feet	<b>3950</b>

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	<b>Yes</b>
Have the lateral and vertical extents of contamination been fully delineated	<b>Yes</b>
Was this release entirely contained within a lined containment area	<b>No</b>
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	<b>Yes</b>
What was the total surface area (in square feet) remediated	<b>2000</b>
What was the total volume (cubic yards) remediated	<b>500</b>
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	<b>Yes</b>
What was the total surface area (in square feet) reclaimed	<b>2000</b>
What was the total volume (in cubic yards) reclaimed	<b>500</b>
Summarize any additional remediation activities not included by answers (above)	The impacted area was initially assessed through a delineation event to define the vertical and horizontal extent of contamination. This was followed by a remediation event utilizing heavy equipment to excavate and remove impacted soils. Upon completion of excavation activities, a forty-eight hour notification was submitted, and a confirmation sampling event was conducted to evaluate the effectiveness of remediation. Based on analytical results indicating that contaminant concentrations were below applicable cleanup criteria, the excavation was backfilled with clean material and the area was restored to original grade and contour.

*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: 05/28/2026
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Action 588971

**QUESTIONS (continued)**

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

**QUESTIONS**

<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 588971

**CONDITIONS**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 588971
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
scott.rodgers	This Remediation Closure Report is approved. Areas reasonably needed for production or subsequent drilling operations will need to be reclaimed and revegetated as soon as they are no longer reasonably needed. A report for reclamation and revegetation will need to be submitted and approved prior to this incident receiving the final status of "Restoration Complete".	6/22/2026